

National Compensation Survey: Occupational Earnings in the United States, June 2006



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Overview

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed benefit provisions. This bulletin presents estimates of occupational pay for the Nation. These national estimates originate from the NCS locality survey data and are weighted to represent the Nation as a whole. Data for more than one-half of the 152 individual NCS localities used for national estimates have been previously published. This includes pay estimates for workers in major sectors within the United States economy in 2006: Civilian, private industry, and State and local government; and by various occupational and establishment characteristics. The civilian economy, by NCS definition, excludes Federal Government, agricultural, and household workers.

All data and text available on Compact Disk (CD) and in the accompanying 2006 NCS national earnings chartbook are also available on the internet, at www.bls.gov/ncs/home.htm. Questions regarding these data and recent and historical NCS wage data can be addressed by calling the information line at (202) 691-6199 or by e-mail to NCSInfo@bls.gov. This information is available to sensory-impaired individuals on request. Voice phone: (202) 691-5200; Federal Relay Service: 1 (800) 877-8339. Data requests also may be sent by mail to the Office of Compensation Levels and Trends, Room 4130, U.S. Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. Material in this publication is in the public domain and, with appropriate credit, may be reproduced without permission.

U. S. Bureau of Labor Statistics (BLS) field economists collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication. The survey could not have been conducted without the cooperation of the many private businesses and government jurisdictions that provided pay data included in this bulletin. BLS thanks these respondents for their cooperation.

This edition of the National Compensation Survey (NCS) annual bulletin on occupational earnings in the United States has undergone several major changes since its last publication. The most noticeable change is the bulletin's format. Formerly, the NCS annual wage bulletin was printed in soft-cover book format, with nearly 150 pages of data tables, as well as posted on the Bureau of Labor Statistics Web site in TXT and PDF formats. Starting with the 2006 national earnings bulletin, the overview, explanatory text, data tables, and technical note are published exclusively in digital formats—on CD and on BLS Internet pages. The chartbook that holds the CD includes highlights of the data in the annual bulletin, depicted in a variety of charts and graphs.

This edition includes changes in data content, as well. Major changes are listed here and described below:

- The 2000 Standard Occupational Classification (SOC) system
- The 2002 North American Industry Classification System (NAICS)
- Imputation for temporary nonresponse situations
- Benchmarking of estimated employment
- New tables and detail

New occupational and industry classification of workers. Since its inception in 1996, NCS wage surveys have published data on occupations according to the 1990 Occupational Classification System (OCS). Beginning with locality bulletins published in September 2006, new NCS earnings publications, including the 2006 national earnings bulletin, classify occupations according to the 2000 Standard Occupational Classification (SOC) codes. The 2000 SOC system defines more than 800 detailed occupations and is designed to reflect the current occupational structure in the United States better than previous occupational systems. Detailed occupations are combined into broad occupations, broad occupations are combined into minor groups, and minor groups are combined into major groups. For details on the SOC occupational titles used for the NCS earnings bulletins, see appendix B. The design of several levels of aggregation is intended to meet the widely varying needs of data users. For more information on the SOC classification system, see: <http://www.bls.gov/soc/home.htm>.

Also beginning with the locality bulletins published in September 2006, new NCS earnings publications, including the 2006 national bulletin, classify the type of establishment in which employees work according to the 2002 North American Industry Classification System (NAICS). The NCS had formerly published its wage data according to the 1987 Standard Industrial Classification system (SIC) since the survey began in 1996. For more detail on the NAICS classification system, see: <http://www.bls.gov/bls/naics.htm>. These occupational and industry classification changes are part of a major initiative to convert all Federal surveys to the NAICS and SOC classification systems. For more information on this transition, see <http://www.bls.gov/soc/socimp.htm>.

Imputation for temporary nonresponse of establishments. For the first time, the NCS wage program is imputing data for temporary nonresponse situations. The National Compensation Survey is voluntary, and a company official may refuse to participate in the initial survey or may be unwilling or unable to update previously collected data during a subsequent contact. For those situations where previous wage data cannot be updated, an estimate for the missing data is imputed using information obtained from similar establishments and occupations.

Benchmarking of estimated employment. Post stratification, also known as benchmarking, has been introduced to adjust survey sample weights so that these weights reflect the current count of employment by industry. Initial weights are derived when the sample of establishments are selected, reflecting employment distribution by industry at that time. Those weights may be up to 7 years old for the oldest panel of five sample rotation panels at the time of publication. Benchmarking adjusts those weights to reflect the employment distribution by industry for the reference date of the data.

New tables and detail. The 2006 NCS national bulletin has added many new tables: wages for supervisory occupations, private industry sector, nonprofit establishments, and hospitals; wages by percentile; and other new details. For a full description of these changes, see "Change Comes to the National Compensation Survey Locality Wage Bulletins," *Compensation and Working Conditions Online*, available on the Internet, at: <http://www.bls.gov/opub/cwc/cm20070122ar01p1.htm>. The tables are listed below.

Occupational Earnings Tables: United States, December 2005 – January 2007 (average reference date June 2006)

The 2006 NCS national earnings bulletin includes occupational wage tables 1-41; relative standard errors of the estimates for tables 2-7, 12, 24-26, 30-34, and 40-41; and appendix tables 1 and 2. The relative standard errors tables are in the section below the occupational wage tables; they are titled and numbered to correspond to their respective wage-estimates tables. Appendix tables 1 and 2 are part of appendix A.

Summary table. Table 1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for Civilian, private industry, and State and local government workers by selected worker and establishment characteristics. Worker characteristics include high-level and intermediate occupational aggregation, full-time and part-time status, union and nonunion status, and time and incentive pay status. Establishment characteristics include goods producing, service providing, and size of establishment.

- Table 1. Summary: Mean hourly earnings and weekly hours for selected worker and establishment characteristics.

Full-time and part-time workers. Mean and median hourly, weekly, and annual earnings estimates are provided for full-time workers in each of the three major sectors, as well as mean weekly and annual hours worked. Further tables provide mean hourly earnings estimates for full-time and part-time workers by level within occupation.

- Table 2. Full-time and part-time workers: Mean hourly earnings for major occupational groups.
- Table 3. Civilian full-time workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 4. Full-time private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 5. Full-time State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 6. Full-time State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 7. Full-time local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.

Work levels. Levels are standardized measures of duties and responsibilities that apply to all occupations. The NCS National bulletin has previously published levels data, but this is the first time combined levels have been published for the Nation. Table 11 shows four bands I through IV, which combine levels 1 through 4; levels 5 through 8; levels 9 through 12; and levels 13 through 15; respectively. The publication of combined levels is intended to make the wage estimates more useful to compensation analysts.

- Table 8. Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 9. Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 10. State and local government workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 11. Combined work levels for civilian workers: Mean hourly earnings for full-time and part-time workers.

Union and nonunion workers. Separate estimates on mean hourly occupational earnings are provided for union and nonunion workers for each of the three major sectors of the economy and for a detailed occupational groups as well as for detailed occupations.

- Table 12. Union and nonunion workers: Mean hourly earnings by major sector and for major occupational groups.
- Table 13. Union and nonunion workers: Mean hourly earnings for civilian workers by bargaining status.

Time and incentive workers. This table provides hourly earnings estimates for workers paid on a time or incentive basis for those who work in the Civilian and private industry sectors.

- Table 14. Workers paid on time and incentive basis: Mean hourly earnings for civilian and private industry workers in major occupational groups.

Percentiles. The 2006 National bulletin provides estimates on the mean hourly wage for the 10th percentile, the 25th percentile, 50th percentile (the median), the 75th percentile, and the 90th percentile of occupational wages separately for all Civilian, full-time Civilian, part-time Civilian, all private industry, full-time private industry, part-time private industry, all State and local government, full-time State and local government, and part-time State and local government workers.

- Table 15. Civilian workers: Hourly wage percentiles.
- Table 16. Full-time Civilian workers: Hourly wage percentiles.
- Table 17. Part-time Civilian workers: Hourly wage percentiles.
- Table 18. Private industry workers: Hourly wage percentiles.
- Table 19. Full-time private industry workers: Hourly wage percentiles.
- Table 20. Part-time private industry workers: Hourly wage percentiles.
- Table 21. State and local government workers: Hourly wage percentiles.
- Table 22. Full-time State and local government workers: Hourly wage percentiles.
- Table 23. Part-time State and local government workers: Hourly wage percentiles.

Supervisory occupations. The set of tables on supervisory occupations are new to the national bulletin this year: Mean and median weekly and annual occupational earnings and mean weekly and annual hours for workers in management occupations by supervisory responsibility: team leaders, first-line, second-line, and third-line supervisory duties -- provided separately for the Civilian, private industry, and State and local governments sectors.

- Table 24. Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours.
- Table 25. Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours.
- Table 26. State and local government supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours.

Size of establishment. Estimates for mean hourly earnings for workers in major occupational groups by size of establishment -- 1-49 workers, 50-99 workers, 100-499 workers, and 500 workers or more—are given separately for the Civilian, private industry, and State and local government sectors. There are also separate

tables for detailed occupational estimates on mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time private industry workers in establishments with fewer than 100 workers and those in establishments with 100 workers or more.

- Table 27. Size of establishment: Mean hourly earnings of workers in Civilian establishments for major occupational groups.
- Table 28. Size of establishment: Mean hourly earnings of workers in private industry establishments for major occupational groups.
- Table 29. Size of establishment: Mean hourly earnings of workers in State and local government establishments for major occupational groups.
- Table 30. Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time workers.
- Table 31. Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time workers.

Private industry sector. The 2006 national earnings bulletin includes a new table on mean hourly earnings for workers by sector of private industry, for major occupational groups.

- Table 32. Private industry sector: Mean hourly earnings for major occupational groups.

Nonprofit establishments. For the first time in the NCS national earnings bulletin, mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for private industry full-time workers who work in nonprofit establishments have been published by detailed occupation and level.

- Table 33. Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels.

Hospitals. The bulletin provides a new table on mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for full-time Civilian workers in hospitals, by detailed occupation and level. The bulletin also provides tables for private industry and State and local government sectors on mean hourly earnings estimates for all, full-time, and part-time workers in hospitals by detailed occupation.

- Table 34. Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels.
- Table 35. Private industry workers in hospitals: Mean hourly earnings for full-time and part-time workers.
- Table 36. State and local government workers in hospitals: Mean hourly earnings for full-time and part-time workers.

Metropolitan and nonmetropolitan areas. The 2006 NCS national earnings bulletin includes estimates of mean hourly earnings for Civilian, State and local government, and private industry workers by metropolitan, nonmetropolitan, and geographic areas; estimates of mean hourly earnings for Civilian workers in metropolitan and nonmetropolitan areas by worker and establishment characteristics; and estimates of mean hourly wages for Civilian workers in metropolitan and nonmetropolitan areas by geographic area. The geographic areas in these tables are Census divisions. See appendix C for more information. Detailed tables of occupational wages by Census region and division, which were published in previous NCS national bulletins, are not included here; however, they will be included in the 2006 NCS Census division wage bulletins, which are forthcoming.

- Table 37. Summary: Mean hourly earnings and weekly hours for metropolitan, nonmetropolitan, and geographic areas.

- Table 38. Summary: Mean hourly earnings and weekly hours of civilian workers in metropolitan and nonmetropolitan areas by worker and establishment characteristics.
- Table 39. Summary: Mean hourly earnings and weekly hours for metropolitan and nonmetropolitan areas by geographic area.
- Table 40. Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 41. Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.

Table 1 Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
All workers	\$19.29	1.2%	35.6	\$18.56	1.2%	35.4	\$23.99	1.2%	36.6
Worker characteristics^{4,5}									
Management, professional, and related	31.45	.8	37.1	31.66	.8	37.5	30.79	1.3	35.9
Management, business, and financial	34.89	1.2	39.8	35.17	1.2	40.0	33.03	3.6	38.4
Professional and related ...	29.76	1.0	35.9	29.54	1.2	36.2	30.30	1.1	35.4
Service	11.31	1.6	31.5	9.72	1.3	30.5	18.51	1.3	37.1
Sales and office	15.46	.7	34.9	15.42	.7	34.7	15.86	1.2	37.2
Sales and related	16.57	1.4	32.6	16.57	1.4	32.6	15.10	4.5	33.0
Office and administrative support	14.86	.7	36.3	14.71	.7	36.2	15.87	1.2	37.3
Natural resources, construction, and maintenance	19.49	1.3	39.4	19.46	1.3	39.4	19.84	1.7	39.3
Construction and extraction	19.46	1.5	39.4	19.46	1.7	39.4	19.52	2.0	39.5
Installation, maintenance, and repair	19.70	1.6	39.6	19.64	1.6	39.6	20.39	3.0	39.4
Production, transportation, and material moving	14.78	.9	37.3	14.64	1.0	37.3	18.33	1.6	35.4
Production	15.11	1.1	38.9	15.02	1.1	38.9	20.75	3.8	39.3
Transportation and material moving	14.42	1.2	35.6	14.22	1.3	35.7	17.60	1.3	34.4
Full time	20.44	1.3	39.6	19.76	1.3	39.7	24.46	1.3	38.9
Part time	11.00	.8	20.6	10.61	1.0	20.7	16.57	2.2	18.8
Union	23.33	.7	36.6	21.41	1.1	36.4	26.01	1.1	36.8
Nonunion	18.53	1.3	35.4	18.21	1.2	35.3	22.07	2.7	36.4
Time	18.97	1.2	35.5	18.13	1.2	35.3	23.98	1.2	36.6
Incentive	24.88	2.5	38.0	24.86	2.5	38.0	—	—	—

See footnotes at end of table.

Table 1 Summary: Mean hourly earnings¹ and weekly hours for selected worker and establishment characteristics—Continued

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
Establishment characteristics									
Goods producing	(6)	(6)	(6)	20.06	1.3	39.5	(6)	(6)	(6)
Service providing	(6)	(6)	(6)	18.09	1.3	34.4	(6)	(6)	(6)
1-49 workers	16.19	.9	34.2	16.18	1.0	34.2	17.50	9.3	36.8
50-99 workers	17.45	1.4	35.0	17.36	1.4	35.0	19.81	4.6	35.3
100-499 workers	18.81	.8	36.2	18.47	1.0	36.2	22.00	1.4	35.8
500 workers or more	23.93	2.8	37.0	23.50	4.0	37.2	24.69	1.4	36.8

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based

solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁵ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁶ Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2

Full-time and part-time¹ workers: Mean hourly earnings² for major occupational groups

Occupational group ³	Full-time			Part-time		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$20.44	\$19.76	\$24.46	\$11.00	\$10.61	\$16.57
Management, professional, and related	31.91	32.13	31.24	24.13	24.48	22.87
Management, business, and financial	35.03	35.31	33.15	25.63	25.94	23.10
Professional and related	30.27	30.05	30.79	23.99	24.32	22.86
Service	12.52	10.60	19.16	7.89	7.71	11.01
Sales and office	16.47	16.51	16.06	9.86	9.79	12.17
Sales and related	19.22	19.23	15.90	8.50	8.49	11.30
Office and administrative support	15.21	15.08	16.06	11.68	11.64	12.23
Natural resources, construction, and maintenance	19.57	19.54	19.90	14.75	14.83	13.16
Construction and extraction	19.50	19.49	19.57	16.77	16.96	13.73
Installation, maintenance, and repair	19.81	19.75	20.43	13.64	13.64	13.51
Production, transportation, and material moving	15.25	15.12	18.80	9.79	9.55	14.58
Production	15.29	15.19	20.90	10.08	10.08	11.11
Transportation and material moving	15.21	15.03	18.07	9.71	9.41	14.70

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$20.44	\$16.39	\$809	\$650	39.6	\$41,231	\$33,634	2,017
Management occupations	40.07	35.74	1,624	1,442	40.5	83,827	74,616	2,092
Chief executives	95.66	65.02	4,238	2,693	44.3	220,317	140,013	2,303
General and operations managers	43.52	38.01	1,833	1,572	42.1	95,292	81,736	2,189
Legislators	18.52	14.42	700	577	37.8	23,203	2,631	1,253
Advertising and promotions managers	32.37	29.98	1,289	1,199	39.8	67,007	62,365	2,070
Marketing and sales managers	46.96	41.35	1,929	1,665	41.1	100,309	86,599	2,136
Marketing managers	51.26	44.25	2,075	1,770	40.5	107,875	92,040	2,104
Sales managers	42.48	38.46	1,773	1,576	41.7	92,190	81,964	2,170
Public relations managers	40.89	32.54	1,618	1,301	39.6	84,010	67,675	2,054
Administrative services managers	29.32	27.48	1,171	1,096	39.9	60,836	57,036	2,075
Computer and information systems managers	49.90	47.84	2,013	1,915	40.3	104,525	99,565	2,095
Financial managers	41.06	35.21	1,652	1,442	40.2	85,926	74,999	2,093
Human resources managers ...	34.52	28.28	1,383	1,131	40.1	71,794	59,155	2,080
Compensation and benefits managers	37.93	36.59	1,543	1,470	40.7	80,232	76,440	2,115
Training and development managers	30.63	25.58	1,223	1,023	39.9	63,602	53,204	2,077
Industrial production managers	38.60	38.68	1,586	1,557	41.1	82,468	80,987	2,136
Purchasing managers	39.80	35.09	1,601	1,404	40.2	83,266	72,996	2,092
Transportation, storage, and distribution managers	33.86	33.14	1,373	1,340	40.5	71,380	69,680	2,108
Construction managers	34.77	32.88	1,436	1,380	41.3	74,171	71,425	2,133
Education administrators	37.34	35.33	1,472	1,380	39.4	72,261	67,542	1,935
Education administrators, preschool and child care center/program	20.72	20.75	842	801	40.6	43,075	40,505	2,079
Education administrators, elementary and secondary school	43.23	42.20	1,694	1,675	39.2	79,126	77,501	1,830
Education administrators, postsecondary	37.51	32.23	1,464	1,246	39.0	75,463	63,336	2,012
Engineering managers	52.82	52.54	2,148	2,111	40.7	111,689	109,768	2,115
Food service managers	23.74	21.01	1,043	962	43.9	52,473	48,000	2,210
Funeral directors	22.11	19.50	918	785	41.5	47,725	40,799	2,158
Lodging managers	23.17	17.48	1,000	738	43.1	51,985	38,351	2,244
Medical and health services managers	37.82	33.96	1,512	1,348	40.0	78,594	70,108	2,078

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Natural sciences managers	\$45.21	\$48.55	\$1,809	\$1,942	40.0	\$94,053	\$100,982	2,080
Property, real estate, and community association managers	25.16	24.04	1,009	930	40.1	52,455	48,360	2,085
Social and community service managers	24.73	22.41	961	875	38.9	49,678	45,223	2,009
Business and financial operations occupations	28.51	25.93	1,141	1,027	40.0	59,193	53,310	2,076
Buyers and purchasing agents	26.33	24.34	1,064	972	40.4	55,298	50,487	2,101
Claims adjusters, appraisers, examiners, and investigators	25.15	23.15	981	917	39.0	51,019	47,659	2,029
Claims adjusters, examiners, and investigators	25.06	22.89	977	896	39.0	50,788	46,575	2,027
Insurance appraisers, auto damage	26.37	26.50	1,041	1,027	39.5	54,110	53,393	2,052
Compliance officers, except agriculture, construction, health and safety, and transportation	25.30	21.74	1,036	903	40.9	53,640	46,952	2,120
Cost estimators	29.50	27.40	1,197	1,097	40.6	62,241	57,034	2,110
Human resources, training, and labor relations specialists	26.15	24.76	1,041	990	39.8	53,007	51,501	2,027
Employment, recruitment, and placement specialists	26.48	23.39	1,042	923	39.4	54,186	48,006	2,047
Compensation, benefits, and job analysis specialists	26.08	24.77	1,043	991	40.0	54,233	51,522	2,079
Training and development specialists	24.96	24.28	998	981	40.0	49,059	49,949	1,966
Logisticians	30.78	29.18	1,230	1,167	40.0	63,950	60,684	2,078
Management analysts	33.90	30.86	1,359	1,244	40.1	70,656	64,397	2,084
Meeting and convention planners	22.44	24.54	885	923	39.4	46,023	47,999	2,050
Accountants and auditors	27.22	25.43	1,088	1,014	39.9	56,549	52,749	2,077
Appraisers and assessors of real estate	24.01	23.19	937	848	39.0	48,703	44,105	2,028
Budget analysts	30.05	26.17	1,226	1,047	40.8	63,752	54,427	2,121
Credit analysts	26.30	23.53	1,047	931	39.8	54,467	48,424	2,071

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Financial analysts and advisors	\$33.27	\$29.46	\$1,328	\$1,154	39.9	\$69,065	\$60,000	2,076
Financial analysts	36.00	31.04	1,459	1,240	40.5	75,863	64,501	2,107
Personal financial advisors	27.43	22.90	1,088	914	39.7	56,577	47,516	2,062
Insurance underwriters	30.52	27.50	1,179	1,080	38.6	61,322	56,160	2,009
Financial examiners	30.49	30.58	1,218	1,223	39.9	63,317	63,606	2,077
Loan counselors and officers	31.41	23.85	1,258	962	40.1	65,427	50,000	2,083
Loan counselors	20.57	14.17	813	567	39.5	42,274	29,474	2,055
Loan officers	31.87	24.13	1,277	976	40.1	66,422	50,758	2,084
Tax examiners, collectors, preparers, and revenue agents	21.90	19.56	865	776	39.5	44,910	40,352	2,051
Tax examiners, collectors, and revenue agents	22.34	19.72	882	827	39.5	45,770	43,023	2,049
Computer and mathematical science occupations	34.61	33.67	1,387	1,346	40.1	72,117	70,009	2,084
Computer and information scientists, research	43.16	42.30	1,727	1,692	40.0	89,781	87,974	2,080
Computer programmers	31.97	31.04	1,282	1,243	40.1	66,630	64,621	2,084
Computer software engineers	41.18	40.79	1,665	1,635	40.4	86,585	85,005	2,102
Computer software engineers, applications	40.78	40.72	1,651	1,635	40.5	85,864	85,005	2,105
Computer software engineers, systems software	41.63	40.79	1,680	1,637	40.4	87,373	85,109	2,099
Computer support specialists	25.36	22.57	1,007	890	39.7	52,327	46,301	2,063
Computer systems analysts	36.68	35.65	1,467	1,417	40.0	76,291	73,701	2,080
Database administrators	31.53	31.25	1,262	1,250	40.0	65,606	65,000	2,081
Network and computer systems administrators	30.54	29.23	1,223	1,155	40.1	63,480	60,008	2,078
Network systems and data communications analysts	32.44	29.74	1,296	1,210	39.9	67,377	62,930	2,077
Actuaries	40.26	39.37	1,566	1,458	38.9	81,454	75,799	2,023
Operations research analysts	36.57	35.85	1,442	1,422	39.4	75,006	73,919	2,051
Statisticians	28.76	22.60	1,138	912	39.6	59,167	47,403	2,057
Miscellaneous mathematical scientists	20.35	16.70	810	668	39.8	42,108	34,736	2,069
Architecture and engineering occupations	31.55	30.03	1,271	1,218	40.3	66,063	63,328	2,094
Architects, except naval	31.61	28.85	1,289	1,218	40.8	67,036	63,333	2,121
Architects, except landscape and naval	31.88	29.06	1,302	1,228	40.8	67,685	63,856	2,123

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Landscape architects	\$26.94	\$24.16	\$1,078	\$966	40.0	\$56,045	\$50,257	2,080
Surveyors, cartographers, and photogrammetrists	25.53	22.00	1,022	880	40.0	53,153	45,760	2,082
Cartographers and photogrammetrists	17.79	14.82	710	593	39.9	36,933	30,830	2,076
Surveyors	28.86	27.23	1,157	1,141	40.1	60,142	59,322	2,084
Engineers	37.28	35.58	1,510	1,442	40.5	78,484	74,936	2,105
Aerospace engineers	47.06	48.98	1,885	1,959	40.1	98,030	101,868	2,083
Chemical engineers	38.88	33.40	1,559	1,336	40.1	81,093	69,480	2,086
Civil engineers	33.06	31.56	1,350	1,304	40.8	70,213	67,799	2,124
Computer hardware engineers	41.60	42.59	1,723	1,731	41.4	89,586	90,000	2,154
Electrical and electronics engineers	37.64	36.01	1,528	1,452	40.6	79,461	75,483	2,111
Electrical engineers	37.25	35.58	1,512	1,452	40.6	78,633	75,483	2,111
Electronics engineers, except computer	37.99	36.11	1,543	1,457	40.6	80,219	75,754	2,112
Environmental engineers ...	39.72	36.29	1,585	1,442	39.9	81,857	74,963	2,061
Industrial engineers, including health and safety	34.86	33.65	1,421	1,367	40.8	73,893	71,080	2,120
Health and safety engineers, except mining safety engineers and inspectors	38.99	34.85	1,578	1,410	40.5	82,081	73,320	2,105
Industrial engineers	33.81	33.17	1,381	1,349	40.8	71,802	70,133	2,123
Marine engineers and naval architects	30.40	28.70	1,216	1,148	40.0	63,234	59,696	2,080
Materials engineers	35.14	32.18	1,426	1,287	40.6	74,171	66,941	2,111
Mechanical engineers	33.68	31.92	1,372	1,314	40.7	71,319	68,316	2,118
Nuclear engineers	41.48	39.87	1,659	1,595	40.0	86,282	82,930	2,080
Petroleum engineers	48.39	43.27	1,935	1,731	40.0	99,834	88,700	2,063
Drafters	22.73	21.61	907	865	39.9	47,130	44,990	2,073
Architectural and civil drafters	23.50	23.25	940	930	40.0	48,895	48,360	2,080
Electrical and electronics drafters	21.50	22.73	860	909	40.0	44,729	47,272	2,080
Mechanical drafters	22.19	21.13	887	845	40.0	46,146	43,952	2,080
Engineering technicians, except drafters	22.75	22.17	909	888	40.0	47,179	46,087	2,074
Aerospace engineering and operations technicians	25.05	24.16	1,006	992	40.2	52,325	51,594	2,089

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Civil engineering technicians	\$18.24	\$18.15	\$726	\$726	39.8	\$37,742	\$37,758	2,069
Electrical and electronic engineering technicians	22.20	22.60	888	904	40.0	46,174	47,000	2,080
Electro-mechanical technicians	24.59	26.00	990	1,052	40.3	51,483	54,704	2,094
Environmental engineering technicians	29.07	32.52	1,158	1,301	39.8	59,356	67,640	2,042
Industrial engineering technicians	24.00	24.01	963	977	40.1	50,054	50,779	2,085
Mechanical engineering technicians	22.58	19.60	903	784	40.0	46,908	40,762	2,077
Surveying and mapping technicians	18.88	17.31	753	692	39.9	39,137	36,001	2,073
Life, physical, and social science occupations	29.09	26.23	1,153	1,038	39.6	59,108	53,254	2,032
Life scientists	30.47	26.58	1,196	1,038	39.2	62,020	53,992	2,035
Agricultural and food scientists	30.43	27.21	1,206	1,088	39.6	61,436	56,001	2,019
Animal scientists	39.02	26.34	1,529	988	39.2	79,614	51,363	2,040
Food scientists and technologists	35.43	37.36	1,386	1,413	39.1	72,081	73,474	2,035
Soil and plant scientists	26.21	23.78	1,048	951	40.0	52,601	49,469	2,007
Biological scientists	31.35	29.68	1,212	1,065	38.7	62,950	55,380	2,008
Biochemists and biophysicists	35.81	34.61	1,358	1,226	37.9	70,637	63,750	1,973
Microbiologists	23.12	20.46	917	818	39.7	47,676	42,557	2,062
Zoologists and wildlife biologists	24.89	24.38	974	975	39.1	50,640	50,715	2,034
Conservation scientists and foresters	25.65	25.50	1,030	1,020	40.1	53,544	53,040	2,088
Conservation scientists ..	26.76	26.34	1,070	1,054	40.0	55,630	54,791	2,078
Foresters	23.96	23.09	968	866	40.4	50,360	45,022	2,102
Medical scientists	30.35	25.02	1,203	999	39.6	62,481	51,927	2,059
Physical scientists	32.42	29.61	1,301	1,194	40.1	67,448	61,599	2,080
Astronomers and physicists	43.28	42.90	1,721	1,708	39.8	89,470	88,795	2,067
Physicists	45.90	44.25	1,823	1,770	39.7	94,804	92,040	2,065
Chemists and materials scientists	32.75	28.85	1,313	1,170	40.1	68,252	60,840	2,084
Chemists	31.35	27.50	1,257	1,139	40.1	65,359	59,205	2,085
Materials scientists	40.49	39.42	1,619	1,577	40.0	84,211	82,000	2,080
Environmental scientists and geoscientists	31.30	29.33	1,269	1,173	40.5	65,929	61,006	2,107

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Environmental scientists and specialists, including health	\$28.74	\$26.79	\$1,167	\$1,080	40.6	\$60,681	\$56,150	2,111
Geoscientists, except hydrologists and geographers	40.95	38.46	1,658	1,538	40.5	85,846	80,001	2,096
Hydrologists	24.20	19.28	968	771	40.0	50,326	40,100	2,080
Economists	35.61	29.25	1,474	1,201	41.4	76,637	62,433	2,152
Market and survey researchers	33.74	30.10	1,378	1,204	40.8	71,631	62,614	2,123
Market research analysts ...	33.79	30.10	1,380	1,204	40.8	71,742	62,614	2,123
Psychologists	36.46	32.94	1,369	1,291	37.5	61,238	57,059	1,680
Clinical, counseling, and school psychologists	37.65	33.50	1,407	1,291	37.4	62,072	57,059	1,649
Sociologists	24.79	22.92	962	917	38.8	49,530	47,672	1,998
Urban and regional planners ..	27.30	26.70	1,081	1,092	39.6	56,225	56,784	2,060
Miscellaneous social scientists and related workers	26.95	22.47	1,056	899	39.2	54,919	46,738	2,038
Agricultural and food science technicians	16.61	16.40	662	656	39.8	34,409	34,112	2,072
Biological technicians	18.15	17.63	718	692	39.5	37,317	36,009	2,056
Chemical technicians	22.37	21.68	891	857	39.8	46,203	44,470	2,065
Geological and petroleum technicians	38.38	35.19	1,535	1,408	40.0	79,834	73,199	2,080
Nuclear technicians	35.23	33.95	1,409	1,358	40.0	73,271	70,616	2,080
Social science research assistants	22.24	21.52	885	861	39.8	45,532	44,803	2,047
Miscellaneous life, physical, and social science technicians	20.96	19.98	828	804	39.5	42,704	41,652	2,037
Environmental science and protection technicians, including health	24.57	24.63	981	985	39.9	51,026	51,232	2,076
Community and social services occupations	20.11	17.51	784	699	39.0	39,496	36,390	1,964
Counselors	23.73	20.51	909	783	38.3	43,507	40,584	1,834
Substance abuse and behavioral disorder counselors	18.13	18.08	702	727	38.7	36,462	37,779	2,011
Educational, vocational, and school counselors ..	29.14	27.10	1,094	1,050	37.6	48,820	47,917	1,675

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Marriage and family therapists	\$23.36	\$29.49	\$917	\$1,106	39.2	\$47,664	\$57,496	2,040
Mental health counselors ...	21.34	19.48	843	779	39.5	43,701	40,518	2,048
Rehabilitation counselors ..	15.83	15.00	620	600	39.1	32,164	31,200	2,031
Social workers	20.13	18.41	784	726	39.0	40,296	37,611	2,002
Child, family, and school social workers	19.42	16.96	754	666	38.8	38,014	34,622	1,958
Medical and public health social workers	22.35	21.72	866	852	38.8	45,050	44,299	2,016
Mental health and substance abuse social workers	18.65	17.55	731	710	39.2	38,015	36,941	2,039
Miscellaneous community and social service specialists	17.05	15.09	666	600	39.1	34,368	31,021	2,015
Health educators	26.63	22.27	1,060	891	39.8	55,137	46,320	2,070
Probation officers and correctional treatment specialists	22.68	20.12	889	799	39.2	46,249	41,535	2,040
Social and human service assistants	13.41	12.88	525	506	39.1	26,906	26,291	2,006
Clergy	15.35	12.83	741	751	48.3	38,429	39,041	2,504
Directors, religious activities and education	23.18	19.90	890	735	38.4	46,269	38,199	1,996
Legal occupations	39.77	31.66	1,603	1,250	40.3	83,336	65,010	2,096
Lawyers	54.35	48.81	2,238	1,956	41.2	116,375	101,695	2,141
Judges, magistrates, and other judicial workers	55.16	56.41	2,179	2,169	39.5	113,288	112,776	2,054
Judges, magistrate judges, and magistrates	59.95	58.66	2,383	2,346	39.8	123,933	122,013	2,067
Paralegals and legal assistants	22.17	20.09	872	790	39.3	45,357	41,063	2,046
Miscellaneous legal support workers	22.66	21.36	896	842	39.5	46,424	43,801	2,049
Court reporters	24.94	23.28	926	815	37.1	47,405	42,368	1,901
Law clerks	20.00	18.09	776	733	38.8	40,338	38,102	2,017
Title examiners, abstractors, and searchers	22.15	22.06	901	900	40.7	46,876	46,810	2,116
Education, training, and library occupations	32.04	30.46	1,192	1,144	37.2	47,681	44,975	1,488
Postsecondary teachers	44.76	40.00	1,761	1,584	39.4	72,322	63,568	1,616

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business teachers, postsecondary	\$60.92	\$53.83	\$2,374	\$2,131	39.0	\$90,655	\$82,682	1,488
Math and computer teachers, postsecondary	42.75	42.47	1,653	1,615	38.7	66,335	64,512	1,552
Computer science teachers, postsecondary	42.56	43.83	1,650	1,683	38.8	69,391	68,064	1,630
Mathematical science teachers, postsecondary	42.88	41.28	1,655	1,615	38.6	64,394	62,013	1,502
Engineering and architecture teachers, postsecondary	58.10	49.30	2,343	2,292	40.3	90,953	90,683	1,565
Engineering teachers, postsecondary	62.10	55.90	2,498	2,385	40.2	98,035	94,500	1,579
Life sciences teachers, postsecondary	50.74	42.08	2,241	1,921	44.2	101,786	85,291	2,006
Biological science teachers, postsecondary	50.45	41.75	2,252	1,934	44.6	103,340	88,488	2,048
Physical sciences teachers, postsecondary	44.96	41.41	1,804	1,705	40.1	69,128	64,208	1,537
Atmospheric, earth, marine, and space sciences teachers, postsecondary	49.28	48.68	1,895	1,975	38.5	76,281	75,936	1,548
Chemistry teachers, postsecondary	39.47	34.62	1,631	1,577	41.3	61,340	58,692	1,554
Physics teachers, postsecondary	57.76	51.54	2,214	2,030	38.3	86,006	80,850	1,489
Social sciences teachers, postsecondary	45.07	41.05	1,801	1,641	40.0	72,163	66,570	1,601
Anthropology and archeology teachers, postsecondary	50.50	44.61	1,999	1,784	39.6	80,301	69,592	1,590
Area, ethnic, and cultural studies teachers, postsecondary	50.25	58.45	1,987	2,338	39.5	82,969	91,188	1,651
Economics teachers, postsecondary	48.48	42.89	2,202	2,205	45.4	82,961	80,000	1,711
Political science teachers, postsecondary	38.86	39.18	1,516	1,567	39.0	63,811	56,477	1,642

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Psychology teachers, postsecondary	\$40.31	\$38.01	\$1,563	\$1,320	38.8	\$62,783	\$56,197	1,558
Sociology teachers, postsecondary	51.23	50.96	1,996	1,978	39.0	81,543	70,444	1,592
Health teachers, postsecondary	51.38	40.40	2,058	1,738	40.1	92,570	73,692	1,802
Health specialties teachers, postsecondary	55.62	48.87	2,238	1,863	40.2	101,248	79,907	1,820
Nursing instructors and teachers, postsecondary	34.13	34.07	1,342	1,363	39.3	59,057	58,344	1,730
Education and library science teachers, postsecondary	39.91	41.15	1,545	1,593	38.7	61,092	59,260	1,531
Education teachers, postsecondary	40.06	41.15	1,551	1,630	38.7	60,848	59,260	1,519
Law, criminal justice, and social work teachers, postsecondary	54.03	52.53	2,062	2,006	38.2	84,085	86,241	1,556
Law teachers, postsecondary	66.22	71.67	2,516	2,290	38.0	101,678	99,214	1,535
Arts, communications, and humanities teachers, postsecondary	40.58	37.78	1,564	1,485	38.5	61,047	56,650	1,504
Art, drama, and music teachers, postsecondary	36.50	35.64	1,381	1,354	37.8	53,182	52,988	1,457
Communications teachers, postsecondary	39.96	37.58	1,550	1,495	38.8	60,067	58,323	1,503
English language and literature teachers, postsecondary	45.50	42.55	1,722	1,664	37.8	69,791	67,684	1,534
Foreign language and literature teachers, postsecondary	35.78	27.26	1,446	1,239	40.4	55,427	48,438	1,549
History teachers, postsecondary	41.87	39.27	1,655	1,568	39.5	63,436	59,025	1,515
Philosophy and religion teachers, postsecondary	40.02	37.02	1,596	1,481	39.9	60,046	51,827	1,500
Miscellaneous postsecondary teachers	40.93	37.16	1,580	1,445	38.6	65,761	59,311	1,607

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Recreation and fitness studies teachers, postsecondary	\$35.77	\$30.09	\$1,368	\$1,203	38.2	\$54,600	\$52,599	1,526
Vocational education teachers, postsecondary	29.70	25.80	1,151	990	38.8	51,688	47,861	1,740
Primary, secondary, and special education school teachers	33.06	31.58	1,216	1,173	36.8	47,208	45,151	1,428
Preschool and kindergarten teachers	20.04	14.99	752	616	37.5	33,568	32,020	1,675
Preschool teachers, except special education	15.95	12.67	598	500	37.5	28,099	24,960	1,762
Kindergarten teachers, except special education	30.13	29.32	1,129	1,135	37.5	44,981	43,800	1,493
Elementary and middle school teachers	34.48	32.08	1,264	1,201	36.7	48,091	45,805	1,395
Elementary school teachers, except special education	34.69	32.02	1,269	1,205	36.6	48,308	45,982	1,393
Middle school teachers, except special and vocational education	33.43	32.34	1,236	1,190	37.0	47,008	44,555	1,406
Secondary school teachers	34.51	32.20	1,277	1,204	37.0	49,011	46,321	1,420
Secondary school teachers, except special and vocational education	34.62	32.23	1,280	1,204	37.0	48,893	46,017	1,412
Vocational education teachers, secondary school	32.60	30.85	1,233	1,164	37.8	51,266	48,433	1,573
Special education teachers	36.27	33.86	1,295	1,239	35.7	50,558	48,100	1,394
Special education teachers, preschool, kindergarten, and elementary school	37.11	34.35	1,310	1,264	35.3	51,533	49,368	1,389
Special education teachers, middle school	32.63	32.12	1,212	1,165	37.1	46,593	45,437	1,428
Special education teachers, secondary school	36.13	34.85	1,302	1,243	36.0	50,219	47,904	1,390

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Other teachers and instructors	\$35.87	\$34.31	\$1,288	\$1,262	35.9	\$52,787	\$52,089	1,471
Adult literacy, remedial education, and GED teachers and instructors	29.13	29.85	1,054	1,034	36.2	46,049	45,760	1,581
Self-enrichment education teachers	23.11	19.23	923	769	39.9	45,586	40,000	1,972
Archivists, curators, and museum technicians	23.98	23.85	919	894	38.3	47,694	46,463	1,989
Curators	25.32	25.08	970	964	38.3	50,453	50,153	1,993
Librarians	29.37	27.33	1,114	1,046	37.9	52,744	50,419	1,796
Library technicians	15.52	14.19	603	540	38.9	30,110	27,236	1,940
Farm and home management advisors	25.72	26.41	1,095	1,205	42.6	56,117	54,414	2,181
Instructional coordinators	27.45	26.52	1,053	1,019	38.4	52,536	50,411	1,914
Teacher assistants	11.37	10.78	419	405	36.8	17,205	16,650	1,513
Arts, design, entertainment, sports, and media occupations	25.89	21.41	1,025	848	39.6	52,851	43,512	2,041
Artists and related workers	24.84	21.64	994	913	40.0	51,431	47,501	2,071
Art directors	28.84	24.94	1,164	998	40.4	60,530	51,881	2,099
Multi-media artists and animators	24.14	21.35	963	937	39.9	50,077	48,745	2,074
Designers	22.67	19.75	901	790	39.7	46,847	41,080	2,066
Commercial and industrial designers	32.29	31.96	1,295	1,289	40.1	67,333	67,045	2,085
Fashion designers	45.65	38.46	1,913	1,516	41.9	99,471	78,834	2,179
Floral designers	11.15	10.00	435	400	39.0	22,622	20,800	2,029
Graphic designers	20.66	18.75	820	756	39.7	42,665	39,303	2,065
Interior designers	23.46	22.60	920	909	39.2	47,859	47,258	2,040
Merchandise displayers and window trimmers ..	16.15	16.80	646	672	40.0	33,569	34,944	2,078
Set and exhibit designers ...	34.16	33.04	1,367	1,322	40.0	71,060	68,732	2,080
Actors, producers, and directors	37.40	24.22	1,503	969	40.2	78,104	50,382	2,088
Producers and directors	37.62	24.22	1,512	969	40.2	78,571	50,382	2,088
Athletes, coaches, umpires, and related workers	30.81	24.50	1,202	980	39.0	59,182	44,866	1,921
Coaches and scouts	31.70	26.42	1,228	980	38.7	59,981	44,866	1,892
Musicians, singers, and related workers	34.88	31.92	1,349	1,277	38.7	59,332	51,072	1,701
Musicians and singers	38.81	31.92	1,499	1,277	38.6	63,051	51,072	1,625
Announcers	40.87	19.87	1,633	795	40.0	84,919	41,330	2,078

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Radio and television announcers	\$42.00	\$19.87	\$1,678	\$795	40.0	\$87,255	\$41,330	2,078
News analysts, reporters and correspondents	31.73	20.91	1,231	836	38.8	63,928	43,201	2,015
Reporters and correspondents	27.12	20.65	1,050	826	38.7	54,519	42,390	2,010
Public relations specialists	26.45	25.16	1,047	1,004	39.6	54,424	52,231	2,058
Writers and editors	26.60	23.75	1,050	950	39.5	54,409	49,398	2,045
Editors	25.34	21.81	994	872	39.2	51,678	45,354	2,039
Technical writers	30.08	27.72	1,204	1,109	40.0	62,601	57,647	2,081
Writers and authors	22.99	17.21	904	694	39.3	45,223	35,797	1,967
Miscellaneous media and communication workers ..	22.00	20.80	803	770	36.5	41,505	40,040	1,886
Interpreters and translators	20.09	20.80	651	675	32.4	33,423	35,100	1,663
Broadcast and sound engineering technicians and radio operators	22.91	20.50	930	820	40.6	48,267	42,640	2,107
Audio and video equipment technicians	22.53	20.24	897	808	39.8	46,342	41,995	2,056
Broadcast technicians	21.43	17.97	865	709	40.3	44,968	36,849	2,098
Sound engineering technicians	28.97	32.19	1,264	1,366	43.6	65,738	71,040	2,269
Photographers	14.61	13.97	587	559	40.2	28,867	29,047	1,976
Television, video, and motion picture camera operators and editors	21.31	18.26	852	730	40.0	44,324	37,972	2,080
Camera operators, television, video, and motion picture	20.57	15.76	823	630	40.0	42,780	32,781	2,080
Healthcare practitioner and technical occupations	27.44	24.00	1,078	943	39.3	55,759	48,720	2,032
Dentists	63.29	53.85	2,501	2,154	39.5	130,057	112,000	2,055
Dentists, general	66.54	53.85	2,626	2,154	39.5	136,550	112,000	2,052
Dietitians and nutritionists	22.60	21.33	899	853	39.8	46,772	44,366	2,069
Optometrists	51.30	55.00	1,931	1,940	37.6	100,419	100,888	1,957
Pharmacists	46.51	47.00	1,848	1,880	39.7	96,120	97,760	2,066
Physicians and surgeons	58.76	62.26	2,443	2,462	41.6	127,020	127,999	2,162
Anesthesiologists	80.79	77.28	3,433	3,477	42.5	178,493	180,828	2,209
Family and general practitioners	66.11	67.79	2,636	2,712	39.9	137,084	140,999	2,074
Internists, general	55.61	52.44	2,335	2,435	42.0	121,403	126,594	2,183
Pediatricians, general	57.57	62.50	2,365	2,561	41.1	122,967	133,151	2,136
Psychiatrists	71.93	78.00	2,609	2,496	36.3	135,671	129,792	1,886

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Surgeons	\$88.12	\$62.50	\$3,428	\$2,396	38.9	\$177,052	\$124,573	2,009
Physician assistants	37.84	35.91	1,510	1,424	39.9	78,529	74,052	2,075
Registered nurses	29.10	27.39	1,131	1,070	38.9	58,483	55,390	2,009
Therapists	27.57	26.25	1,074	1,031	39.0	53,829	51,418	1,953
Audiologists	24.78	24.61	991	984	40.0	51,534	51,187	2,080
Occupational therapists	29.41	27.54	1,155	1,102	39.3	58,311	55,747	1,983
Physical therapists	32.29	31.00	1,264	1,236	39.2	64,727	63,053	2,004
Radiation therapists	33.79	35.74	1,330	1,430	39.4	69,161	74,339	2,047
Recreational therapists	18.19	17.09	716	684	39.4	37,237	35,547	2,047
Respiratory therapists	22.81	22.29	888	886	38.9	46,179	46,053	2,025
Speech-language pathologists	30.71	28.19	1,163	1,101	37.9	50,399	50,875	1,641
Veterinarians	39.43	43.30	1,577	1,732	40.0	82,009	90,058	2,080
Clinical laboratory technologists and technicians	19.09	17.66	760	717	39.8	39,520	37,302	2,070
Medical and clinical laboratory technologists	22.92	22.95	918	913	40.1	47,756	47,466	2,084
Medical and clinical laboratory technicians	16.55	16.00	656	640	39.6	34,107	33,261	2,061
Dental hygienists	30.01	31.00	1,039	1,077	34.6	54,011	55,985	1,800
Diagnostic related technologists and technicians	25.24	24.75	997	976	39.5	51,835	50,746	2,054
Cardiovascular technologists and technicians	24.47	21.55	957	866	39.1	49,789	45,032	2,035
Diagnostic medical sonographers	30.45	30.45	1,185	1,161	38.9	61,616	60,382	2,024
Nuclear medicine technologists	32.56	33.00	1,303	1,320	40.0	67,733	68,640	2,080
Radiologic technologists and technicians	24.30	24.00	962	960	39.6	50,034	49,920	2,059
Emergency medical technicians and paramedics	15.62	14.00	635	571	40.7	33,041	29,710	2,116
Health diagnosing and treating practitioner support technicians	16.28	15.87	639	626	39.2	33,205	32,573	2,039
Dietetic technicians	12.42	12.09	497	484	40.0	25,837	25,147	2,080
Pharmacy technicians	14.32	14.00	566	551	39.5	29,425	28,662	2,055
Psychiatric technicians	16.81	15.90	631	629	37.6	32,823	32,733	1,953
Respiratory therapy technicians	20.75	19.47	822	770	39.6	42,746	40,019	2,060

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Surgical technologists	\$18.19	\$18.05	\$719	\$707	39.5	\$37,363	\$36,774	2,054
Veterinary technologists and technicians	16.01	14.79	638	582	39.9	32,981	30,087	2,060
Licensed practical and licensed vocational nurses	18.12	17.67	707	699	39.0	36,719	36,317	2,026
Medical records and health information technicians ...	15.26	14.58	604	570	39.6	31,404	29,640	2,057
Miscellaneous health technologists and technicians	18.66	16.85	741	668	39.7	38,531	34,732	2,065
Occupational health and safety specialists and technicians	23.88	23.81	958	952	40.1	49,830	49,525	2,087
Occupational health and safety specialists	23.14	21.29	929	856	40.2	48,332	44,506	2,089
Miscellaneous healthcare practitioner and technical workers	25.48	23.73	1,007	949	39.5	52,312	49,354	2,053
Athletic trainers	18.35	15.57	734	623	40.0	38,007	32,386	2,071
Healthcare support occupations	12.27	11.37	474	443	38.6	24,568	22,984	2,002
Nursing, psychiatric, and home health aides	11.14	10.51	431	410	38.7	22,372	21,320	2,009
Home health aides	9.95	9.90	370	369	37.2	19,224	19,198	1,932
Nursing aides, orderlies, and attendants	11.21	10.65	436	416	38.9	22,649	21,632	2,021
Psychiatric aides	12.76	11.91	503	475	39.4	26,160	24,690	2,049
Occupational therapist assistants and aides	15.45	15.27	611	611	39.5	31,007	31,755	2,007
Occupational therapist assistants	17.09	17.42	676	697	39.6	34,387	37,180	2,012
Occupational therapist aides	12.91	12.17	510	487	39.5	25,813	25,305	1,999
Physical therapist assistants and aides	16.38	13.50	646	536	39.5	33,593	27,851	2,050
Physical therapist assistants	22.24	21.65	885	866	39.8	45,994	45,032	2,068
Physical therapist aides	10.92	10.22	427	409	39.1	22,223	21,258	2,035
Massage therapists	20.71	20.00	796	700	38.4	41,386	36,400	1,999
Miscellaneous healthcare support occupations	13.57	12.99	520	500	38.3	26,968	26,000	1,987
Dental assistants	16.13	16.00	575	569	35.6	29,883	29,594	1,853
Medical assistants	13.20	12.45	516	490	39.1	26,843	25,480	2,033

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical equipment preparers	\$13.43	\$12.50	\$529	\$500	39.4	\$27,498	\$26,000	2,047
Medical transcriptionists ...	14.68	13.82	575	553	39.1	29,874	28,754	2,035
Pharmacy aides	11.62	11.00	441	403	37.9	22,916	20,930	1,971
Veterinary assistants and laboratory animal caretakers	11.85	10.00	470	400	39.7	24,463	20,800	2,064
Protective service occupations	18.90	16.36	769	660	40.7	39,656	34,053	2,099
First-line supervisors/managers, law enforcement workers	32.23	32.38	1,289	1,298	40.0	66,972	67,355	2,078
First-line supervisors/managers of correctional officers	25.89	25.33	1,028	1,010	39.7	53,462	52,535	2,065
First-line supervisors/managers of police and detectives	33.98	33.27	1,362	1,343	40.1	70,731	69,757	2,082
First-line supervisors/managers of fire fighting and prevention workers	28.49	26.88	1,406	1,306	49.3	73,110	67,897	2,566
Fire fighters	20.36	19.64	981	940	48.2	50,986	48,875	2,504
Fire inspectors	21.73	21.40	869	856	40.0	45,177	44,512	2,079
Fire inspectors and investigators	21.93	19.47	877	779	40.0	45,605	40,498	2,079
Bailiffs, correctional officers, and jailers	18.12	16.15	721	646	39.8	37,494	33,592	2,069
Bailiffs	21.25	21.21	807	780	38.0	41,957	40,548	1,974
Correctional officers and jailers	18.00	15.89	717	638	39.9	37,309	33,157	2,073
Detectives and criminal investigators	27.25	26.63	1,079	1,059	39.6	56,127	55,083	2,060
Fish and game wardens	19.74	20.90	790	836	40.0	41,082	43,472	2,081
Parking enforcement workers	17.78	17.23	709	689	39.9	36,883	35,838	2,075
Police officers	24.66	24.28	987	974	40.0	51,192	50,606	2,076
Police and sheriff's patrol officers	24.66	24.28	987	974	40.0	51,200	50,627	2,076
Animal control workers	17.31	15.93	675	637	39.0	35,089	33,134	2,028
Security guards and gaming surveillance officers	10.80	10.00	427	400	39.5	22,127	20,800	2,048
Security guards	10.78	10.00	426	400	39.5	22,079	20,800	2,048
Miscellaneous protective service workers	14.07	12.50	521	441	37.1	19,116	15,600	1,359

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Lifeguards, ski patrol, and other recreational protective service workers	\$9.53	\$8.49	\$359	\$340	37.7	\$9,190	\$5,435	965
Food preparation and serving related occupations	9.02	8.50	345	320	38.3	17,634	16,380	1,954
First-line supervisors/managers, food preparation and serving workers	14.70	14.00	608	596	41.4	30,793	30,160	2,094
Chefs and head cooks	17.23	16.35	701	680	40.7	34,575	34,808	2,006
First-line supervisors/managers of food preparation and serving workers	14.34	13.53	595	588	41.5	30,219	29,964	2,107
Cooks	10.30	10.00	397	380	38.5	20,291	19,469	1,971
Cooks, fast food	7.99	7.85	302	290	37.9	15,724	15,080	1,968
Cooks, institution and cafeteria	11.40	10.80	437	417	38.3	21,483	20,800	1,884
Cooks, restaurant	10.40	10.00	402	384	38.6	20,825	19,968	2,003
Cooks, short order	9.26	9.00	360	349	38.8	18,704	18,135	2,020
Food preparation workers	9.66	9.14	370	350	38.3	18,509	17,680	1,916
Food service, tipped	5.48	5.30	202	200	36.8	10,402	10,400	1,899
Bartenders	7.03	7.39	257	252	36.5	13,322	13,104	1,896
Waiters and waitresses	4.67	4.30	171	148	36.6	8,831	7,696	1,890
Dining room and cafeteria attendants and bartender helpers	7.25	7.00	276	270	38.1	14,079	14,040	1,943
Fast food and counter workers	8.45	8.00	321	300	38.0	16,319	15,367	1,932
Combined food preparation and serving workers, including fast food	8.47	8.00	321	300	37.9	16,289	15,178	1,924
Counter attendants, cafeteria, food concession, and coffee shop	8.38	8.00	321	304	38.3	16,430	15,600	1,961
Food servers, nonrestaurant ...	8.64	8.19	333	320	38.6	17,086	16,640	1,978
Dishwashers	8.25	7.75	320	308	38.8	16,533	16,012	2,005
Hosts and hostesses, restaurant, lounge, and coffee shop	8.90	8.00	321	290	36.1	16,567	14,976	1,862

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations	\$11.99	\$10.74	\$473	\$420	39.4	\$24,272	\$21,632	2,024
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.86	19.23	755	769	40.1	39,230	40,000	2,080
First-line supervisors/managers of housekeeping and janitorial workers	17.30	17.46	689	692	39.9	35,826	36,001	2,071
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.71	25.12	921	1,005	40.6	47,771	52,250	2,103
Building cleaning workers	11.06	10.00	435	399	39.3	22,466	20,596	2,031
Janitors and cleaners, except maids and housekeeping cleaners	11.67	10.78	462	424	39.6	23,826	21,932	2,041
Maids and housekeeping cleaners	8.92	8.19	345	320	38.7	17,801	16,640	1,996
Pest control workers	15.96	15.39	636	616	39.8	32,726	32,007	2,050
Grounds maintenance workers	12.29	11.05	487	436	39.6	23,911	21,270	1,946
Landscaping and groundskeeping workers	12.01	10.76	477	429	39.7	23,302	20,800	1,941
Tree trimmers and pruners	17.04	16.75	627	555	36.8	31,864	28,860	1,870
Personal care and service occupations	11.17	9.39	421	368	37.7	21,379	18,720	1,914
First-line supervisors/managers of gaming workers	14.08	12.55	570	486	40.5	29,614	25,293	2,103
Gaming supervisors	16.03	15.72	654	631	40.8	33,995	32,802	2,120
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	15.98	14.77	639	596	40.0	31,266	30,472	1,957
Nonfarm animal caretakers	11.93	9.45	466	380	39.0	24,213	19,760	2,029

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Gaming services workers	\$6.43	\$6.34	\$255	\$253	39.7	\$13,267	\$13,179	2,065
Gaming dealers	6.30	6.34	250	253	39.8	13,025	13,179	2,067
Gaming and sports book writers and runners	8.59	8.06	305	293	35.5	15,857	15,217	1,846
Ushers, lobby attendants, and ticket takers	13.49	14.64	540	586	40.0	27,716	24,960	2,054
Miscellaneous entertainment attendants and related workers	9.75	9.07	378	330	38.8	16,961	15,592	1,739
Amusement and recreation attendants	9.28	8.06	359	302	38.7	15,354	14,826	1,654
Locker room, coatroom, and dressing room attendants	10.98	10.09	428	404	39.0	22,088	20,987	2,012
Barbers and cosmetologists ...	12.48	10.50	466	386	37.3	24,217	20,094	1,940
Hairdressers, hairstylists, and cosmetologists	12.58	10.63	471	398	37.4	24,477	20,686	1,945
Miscellaneous personal appearance workers	13.27	11.85	510	398	38.5	26,531	20,673	2,000
Manicurists and pedicurists	10.75	8.75	412	331	38.3	21,409	17,195	1,991
Baggage porters, bellhops, and concierges	9.99	8.50	388	340	38.8	20,086	17,680	2,010
Baggage porters and bellhops	8.02	8.00	308	310	38.4	15,940	16,120	1,987
Concierges	13.73	13.46	542	538	39.5	28,205	27,955	2,054
Tour and travel guides	12.81	12.00	458	434	35.8	16,717	17,326	1,305
Tour guides and escorts	12.77	11.26	453	420	35.5	16,205	17,160	1,269
Transportation attendants	30.14	30.10	645	633	21.4	33,227	32,822	1,102
Flight attendants	34.11	30.13	653	654	19.1	33,957	33,988	996
Transportation attendants, except flight attendants and baggage porters	15.08	14.16	585	566	38.8	28,059	25,582	1,860
Child care workers	9.06	8.50	356	338	39.3	18,126	17,160	2,001
Personal and home care aides	9.98	9.90	389	375	39.0	20,239	19,474	2,027
Recreation and fitness workers	14.37	13.09	564	520	39.3	24,683	25,002	1,718
Fitness trainers and aerobics instructors	15.92	14.42	606	559	38.1	31,525	29,089	1,981
Recreation workers	14.02	12.50	554	500	39.5	23,372	23,442	1,668
Residential advisors	9.61	9.65	390	384	40.6	17,746	19,552	1,847
Sales and related occupations	19.22	13.75	770	550	40.1	39,948	28,599	2,079

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers, sales workers	\$20.18	\$16.35	\$838	\$676	41.5	\$43,574	\$35,119	2,159
First-line supervisors/managers of retail sales workers ..	17.31	15.66	720	640	41.6	37,427	33,280	2,162
First-line supervisors/managers of non-retail sales workers	29.93	24.88	1,238	1,031	41.4	64,281	53,600	2,148
Retail sales workers	12.62	10.37	501	407	39.7	25,973	21,133	2,058
Cashiers, all workers	9.75	9.00	382	353	39.2	19,812	18,304	2,031
Cashiers	9.64	8.82	377	346	39.2	19,551	17,992	2,028
Gaming change persons and booth cashiers ...	11.41	11.88	456	475	40.0	23,711	24,710	2,079
Counter and rental clerks and parts salespersons ..	13.36	12.00	538	470	40.3	27,923	24,440	2,090
Counter and rental clerks	11.57	10.00	462	400	40.0	23,961	20,800	2,071
Parts salespersons	15.05	13.71	610	547	40.5	31,706	28,429	2,107
Retail salespersons	14.42	11.29	576	442	39.9	29,831	22,905	2,069
Advertising sales agents	23.29	17.92	917	717	39.4	47,677	37,263	2,047
Insurance sales agents	25.99	19.72	1,030	769	39.7	53,584	40,000	2,062
Securities, commodities, and financial services sales agents	53.54	33.28	2,141	1,309	40.0	111,338	68,078	2,079
Travel agents	14.13	13.75	549	550	38.8	28,528	28,600	2,019
Sales representatives, wholesale and manufacturing	30.07	25.14	1,216	1,015	40.5	63,206	52,755	2,102
Sales representatives, wholesale and manufacturing, technical and scientific products	35.55	31.25	1,426	1,250	40.1	74,073	65,015	2,084
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.04	23.63	1,138	950	40.6	59,121	49,213	2,109
Models, demonstrators, and product promoters	16.83	13.93	672	557	39.9	34,968	28,974	2,077
Demonstrators and product promoters	16.83	13.93	672	557	39.9	34,968	28,974	2,077

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Real estate brokers and sales agents	\$27.39	\$20.00	\$1,094	\$818	39.9	\$56,863	\$42,519	2,076
Real estate brokers	24.58	22.82	1,018	921	41.4	52,945	47,880	2,154
Real estate sales agents	28.26	19.03	1,116	769	39.5	58,021	40,000	2,053
Sales engineers	34.33	33.32	1,407	1,333	41.0	73,186	69,299	2,132
Telemarketers	11.49	10.00	438	384	38.1	22,764	19,947	1,981
Miscellaneous sales and related workers	17.00	12.95	674	504	39.6	34,792	26,031	2,046
Door-to-door sales workers, news and street vendors, and related workers	21.42	19.81	857	792	40.0	44,550	41,205	2,080
Office and administrative support occupations	15.21	14.30	600	564	39.4	31,069	29,182	2,042
First-line supervisors/managers of office and administrative support workers	21.91	20.65	870	818	39.7	45,141	42,534	2,061
Switchboard operators, including answering service	11.80	11.29	463	447	39.2	24,070	23,225	2,039
Telephone operators	14.68	13.35	569	558	38.8	29,596	29,016	2,017
Financial clerks	14.46	13.98	571	554	39.5	29,694	28,796	2,054
Bill and account collectors	14.41	14.00	573	560	39.8	29,787	29,120	2,067
Billing and posting clerks and machine operators	14.23	13.86	562	546	39.5	29,222	28,374	2,054
Bookkeeping, accounting, and auditing clerks	15.28	14.90	602	588	39.4	31,293	30,491	2,048
Payroll and timekeeping clerks	17.01	16.24	676	646	39.7	35,113	33,538	2,064
Procurement clerks	16.07	15.76	639	630	39.8	33,235	32,784	2,068
Tellers	11.48	10.92	455	433	39.7	23,671	22,506	2,062
Brokerage clerks	18.19	17.23	709	676	39.0	36,885	35,163	2,028
Correspondence clerks	15.05	14.42	600	577	39.9	31,197	30,000	2,073
Court, municipal, and license clerks	15.82	15.67	614	601	38.8	31,391	30,796	1,984
Credit authorizers, checkers, and clerks	14.60	13.99	581	555	39.8	30,019	28,600	2,056
Customer service representatives	15.36	14.42	610	575	39.7	31,671	29,881	2,062
Eligibility interviewers, government programs	17.49	17.81	680	662	38.9	35,361	34,416	2,022
File clerks	12.25	11.85	483	470	39.4	25,080	24,417	2,047

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Hotel, motel, and resort desk clerks	\$9.49	\$9.26	\$374	\$370	39.4	\$19,219	\$19,240	2,025
Interviewers, except eligibility and loan	12.97	12.50	508	496	39.1	26,395	25,792	2,035
Library assistants, clerical	13.65	12.90	520	493	38.1	24,170	21,778	1,771
Loan interviewers and clerks	15.16	14.82	602	584	39.7	31,285	30,385	2,063
New accounts clerks	13.01	12.80	517	510	39.7	26,870	26,499	2,066
Order clerks	14.45	13.07	577	523	39.9	29,931	27,102	2,072
Human resources assistants, except payroll and timekeeping	16.97	16.20	674	648	39.7	34,993	33,690	2,062
Receptionists and information clerks	12.35	12.00	487	470	39.4	25,241	24,419	2,043
Reservation and transportation ticket agents and travel clerks ...	14.12	13.80	555	541	39.3	28,866	28,140	2,044
Cargo and freight agents	21.46	17.79	858	712	40.0	44,623	37,003	2,079
Couriers and messengers	11.23	11.00	430	426	38.3	22,367	22,173	1,992
Dispatchers	17.13	15.82	691	635	40.3	35,890	33,001	2,096
Police, fire, and ambulance dispatchers	16.40	15.47	655	617	39.9	34,030	32,094	2,075
Dispatchers, except police, fire, and ambulance	17.49	16.00	709	640	40.6	36,837	33,280	2,106
Meter readers, utilities	16.80	14.89	672	592	40.0	34,928	30,784	2,079
Production, planning, and expediting clerks	18.92	17.89	757	720	40.0	39,338	37,440	2,079
Shipping, receiving, and traffic clerks	12.98	12.32	518	491	39.9	26,928	25,534	2,075
Stock clerks and order fillers	12.65	12.00	503	478	39.8	26,143	24,898	2,067
Weighers, measurers, checkers, and samplers, recordkeeping	13.69	13.29	547	531	40.0	28,461	27,633	2,079
Secretaries and administrative assistants	17.64	16.58	690	652	39.1	35,468	33,351	2,011
Executive secretaries and administrative assistants	20.21	19.23	798	769	39.5	41,409	39,967	2,049
Legal secretaries	20.35	18.00	783	715	38.5	40,721	37,175	2,001
Medical secretaries	14.32	13.51	559	535	39.1	29,061	27,851	2,030
Secretaries, except legal, medical, and executive	16.00	15.50	625	613	39.1	31,722	30,950	1,982
Computer operators	16.53	15.60	656	618	39.7	33,984	31,990	2,056
Data entry and information processing workers	13.68	12.98	535	513	39.1	27,562	26,520	2,014

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Data entry keyers	\$12.68	\$12.25	\$499	\$486	39.3	\$25,640	\$24,960	2,021
Word processors and typists	15.71	15.17	608	583	38.7	31,406	30,191	1,999
Desktop publishers	18.08	16.04	694	609	38.4	36,094	31,653	1,996
Insurance claims and policy processing clerks	15.36	14.87	601	582	39.1	31,240	30,285	2,033
Mail clerks and mail machine operators, except postal service	11.73	10.52	461	421	39.3	23,983	21,886	2,045
Office clerks, general	14.01	13.27	549	521	39.2	28,403	27,040	2,028
Office machine operators, except computer	12.36	11.46	489	458	39.6	25,273	23,828	2,045
Proofreaders and copy markers	15.14	13.44	605	538	40.0	31,485	27,955	2,080
Statistical assistants	16.28	15.54	638	621	39.2	33,070	32,315	2,031
Farming, fishing, and forestry occupations	12.26	10.85	489	430	39.9	22,832	20,800	1,862
First-line supervisors/managers of farming, fishing, and forestry workers	18.55	16.95	765	746	41.3	39,782	38,775	2,145
Graders and sorters, agricultural products	9.37	8.50	369	340	39.4	18,709	17,264	1,996
Miscellaneous agricultural workers	9.81	9.42	392	377	40.0	16,914	16,640	1,724
Farmworkers and laborers, crop, nursery, and greenhouse	9.92	9.42	396	377	39.9	15,561	15,600	1,568
Farmworkers, farm and ranch animals	11.44	12.32	457	493	40.0	23,788	25,628	2,079
Logging workers	15.71	13.90	629	556	40.0	32,687	28,912	2,080
Logging equipment operators	18.49	22.29	740	892	40.0	38,458	46,365	2,080
Construction and extraction occupations	19.50	17.62	778	700	39.9	39,799	35,360	2,041
First-line supervisors/managers of construction trades and extraction workers	26.55	25.00	1,079	1,000	40.6	55,886	52,000	2,105
Boilermakers	21.15	19.82	845	793	40.0	43,948	41,217	2,078
Brickmasons, blockmasons, and stonemasons	25.19	25.66	1,004	1,026	39.9	50,298	49,265	1,997

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Brickmasons and blockmasons	\$25.72	\$25.66	\$1,025	\$1,026	39.9	\$51,258	\$49,265	1,993
Carpenters	20.44	19.00	811	760	39.7	41,688	39,499	2,039
Carpet, floor, and tile installers and finishers	19.46	18.00	770	675	39.5	39,975	35,100	2,054
Carpet installers	22.31	20.00	892	800	40.0	46,407	41,600	2,080
Tile and marble setters	18.11	15.84	716	634	39.5	37,145	32,949	2,051
Cement masons, concrete finishers, and terrazzo workers	19.23	19.00	767	760	39.9	38,946	37,440	2,025
Cement masons and concrete finishers	19.21	19.00	766	760	39.9	38,885	37,440	2,024
Construction laborers	14.93	13.00	593	518	39.7	29,802	26,050	1,996
Construction equipment operators	18.54	16.53	740	660	39.9	36,868	32,760	1,988
Paving, surfacing, and tamping equipment operators	15.56	14.38	618	574	39.7	29,873	28,560	1,920
Operating engineers and other construction equipment operators	19.48	17.04	779	680	40.0	39,174	34,445	2,011
Drywall installers, ceiling tile installers, and tapers	17.67	16.00	706	640	40.0	36,554	33,280	2,069
Drywall and ceiling tile installers	17.40	15.75	695	630	39.9	36,008	32,760	2,069
Tapers	18.72	18.00	749	720	40.0	38,700	37,440	2,068
Electricians	22.94	20.19	913	810	39.8	47,453	42,120	2,069
Glaziers	18.22	16.75	729	670	40.0	37,896	34,840	2,080
Insulation workers	16.37	16.00	655	640	40.0	34,039	33,280	2,080
Insulation workers, floor, ceiling, and wall	14.23	14.97	569	599	40.0	29,601	31,131	2,080
Insulation workers, mechanical	17.84	16.14	714	645	40.0	37,115	33,565	2,080
Painters and paperhangers	15.27	13.50	605	540	39.6	31,143	28,080	2,040
Painters, construction and maintenance	15.19	13.50	602	540	39.6	30,991	28,080	2,040
Pipelayers, plumbers, pipefitters, and steamfitters	22.63	20.50	904	817	39.9	46,809	42,430	2,069
Pipelayers	17.09	14.50	681	580	39.8	35,393	30,160	2,071
Plumbers, pipefitters, and steamfitters	23.20	21.00	927	840	39.9	48,002	43,680	2,069
Plasterers and stucco masons	16.58	15.68	658	627	39.7	34,150	32,610	2,060

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Reinforcing iron and rebar workers	\$17.02	\$15.00	\$681	\$600	40.0	\$34,896	\$31,200	2,051
Roofers	16.01	14.00	638	525	39.8	30,627	26,121	1,912
Sheet metal workers	19.72	17.45	773	658	39.2	39,832	34,112	2,020
Structural iron and steel workers	27.79	25.84	1,112	1,034	40.0	57,713	53,747	2,077
Helpers, construction trades ..	12.63	11.72	504	469	39.9	25,700	23,920	2,035
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	14.00	623	520	39.5	31,575	24,960	2,002
Helpers--carpenters	12.76	12.50	510	500	40.0	26,504	26,000	2,078
Helpers--electricians	10.50	10.00	420	400	40.0	21,814	20,800	2,078
Helpers--painters, paperhangers, plasterers, and stucco masons	10.19	10.00	408	400	40.0	21,192	20,800	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.32	12.00	493	480	40.0	25,635	24,960	2,080
Helpers--roofers	9.68	9.50	387	380	40.0	19,217	19,760	1,985
Construction and building inspectors	25.49	24.30	1,008	958	39.5	52,408	49,808	2,056
Elevator installers and repairers	37.92	35.33	1,517	1,413	40.0	78,880	73,486	2,080
Hazardous materials removal workers	18.93	16.48	757	659	40.0	38,409	34,014	2,029
Highway maintenance workers	15.78	14.91	626	596	39.7	31,518	27,690	1,997
Rail-track laying and maintenance equipment operators	21.38	21.44	855	858	40.0	44,476	44,591	2,080
Septic tank servicers and sewer pipe cleaners	17.43	18.89	759	695	43.6	39,483	36,123	2,266
Miscellaneous construction and related workers	16.06	15.50	640	620	39.9	32,868	31,683	2,047
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	16.00	775	640	40.0	40,284	33,280	2,080
Service unit operators, oil, gas, and mining	18.34	16.00	734	640	40.0	38,142	33,280	2,080
Earth drillers, except oil and gas	16.94	16.00	677	640	40.0	35,225	33,280	2,080
Mining machine operators	20.77	19.57	831	783	40.0	43,169	40,706	2,078

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Mine cutting and channeling machine operators	\$18.09	\$19.36	\$723	\$774	40.0	\$37,453	\$40,269	2,071
Roustabouts, oil and gas	18.47	16.50	739	660	40.0	38,421	34,320	2,080
Helpers--extraction workers ..	11.67	10.74	467	430	40.0	24,263	22,339	2,080
Installation, maintenance, and repair occupations	19.81	18.57	795	747	40.1	41,244	38,636	2,082
First-line supervisors/managers of mechanics, installers, and repairers	26.55	24.76	1,085	1,000	40.8	56,387	52,000	2,123
Computer, automated teller, and office machine repairers	17.32	16.66	693	666	40.0	35,945	34,730	2,075
Radio and telecommunications equipment installers and repairers	25.55	27.89	1,022	1,116	40.0	53,131	58,011	2,079
Telecommunications equipment installers and repairers, except line installers	25.55	27.89	1,022	1,116	40.0	53,131	58,011	2,079
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.42	17.92	777	717	40.0	40,404	37,274	2,080
Electric motor, power tool, and related repairers	13.79	12.50	552	500	40.0	28,686	26,000	2,080
Electrical and electronics installers and repairers, transportation equipment	24.33	23.55	973	942	40.0	50,613	48,984	2,080
Electrical and electronics repairers, commercial and industrial equipment	21.66	21.86	865	874	40.0	44,972	45,469	2,077
Electrical and electronics repairers, powerhouse, substation, and relay	29.22	30.88	1,169	1,235	40.0	60,786	64,230	2,080
Electronic equipment installers and repairers, motor vehicles	20.61	16.00	831	669	40.3	43,190	34,772	2,096

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Electronic home entertainment equipment installers and repairers	\$14.41	\$12.32	\$576	\$493	40.0	\$29,963	\$25,634	2,080
Security and fire alarm systems installers	19.13	18.50	763	720	39.9	39,701	37,440	2,076
Aircraft mechanics and service technicians	26.85	26.70	1,080	1,068	40.2	55,883	55,536	2,081
Automotive technicians and repairers	18.13	17.00	733	698	40.4	38,089	36,270	2,101
Automotive body and related repairers	17.01	15.00	688	600	40.5	35,794	31,200	2,104
Automotive glass installers and repairers	16.73	17.00	669	680	40.0	34,790	35,360	2,080
Automotive service technicians and mechanics	18.45	18.00	745	730	40.4	38,762	37,960	2,101
Bus and truck mechanics and diesel engine specialists ...	19.58	18.47	785	739	40.1	40,810	38,413	2,084
Heavy vehicle and mobile equipment service technicians and mechanics	18.74	18.55	756	742	40.3	39,302	38,584	2,097
Farm equipment mechanics	15.69	15.40	654	620	41.7	33,998	32,240	2,166
Mobile heavy equipment mechanics, except engines	19.35	18.75	774	750	40.0	40,209	39,000	2,078
Rail car repairers	22.12	21.73	885	869	40.0	46,014	45,198	2,080
Small engine mechanics	15.68	15.00	625	600	39.9	32,196	31,200	2,053
Motorboat mechanics	15.40	18.15	610	726	39.6	30,970	37,752	2,011
Motorcycle mechanics	16.65	16.00	664	640	39.9	34,095	31,462	2,048
Outdoor power equipment and other small engine mechanics	15.45	15.00	618	600	40.0	32,143	31,200	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.72	10.00	427	400	39.8	22,178	20,800	2,070
Tire repairers and changers	10.51	10.00	418	400	39.8	21,747	20,800	2,068
Control and valve installers and repairers	20.86	19.61	833	784	39.9	43,312	40,789	2,076
Control and valve installers and repairers, except mechanical door	22.32	21.26	891	842	39.9	46,324	43,805	2,075

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Heating, air conditioning, and refrigeration mechanics and installers	\$19.51	\$18.53	\$784	\$740	40.2	\$40,718	\$38,480	2,087
Home appliance repairers	18.29	17.52	740	694	40.5	38,503	36,113	2,105
Industrial machinery installation, repair, and maintenance workers	18.84	17.95	752	718	39.9	38,993	37,128	2,069
Industrial machinery mechanics	22.12	20.89	882	834	39.9	45,809	43,358	2,071
Maintenance and repair workers, general	16.63	15.95	664	636	39.9	34,329	32,739	2,064
Maintenance workers, machinery	17.01	15.58	680	623	40.0	35,308	32,406	2,076
Millwrights	22.20	21.74	888	870	40.0	46,134	44,350	2,078
Refractory materials repairers, except brickmasons	19.00	19.83	760	793	40.0	39,526	41,246	2,080
Line installers and repairers ...	25.45	27.01	1,018	1,081	40.0	52,819	56,187	2,075
Electrical power-line installers and repairers	26.84	27.34	1,074	1,094	40.0	55,834	56,869	2,080
Telecommunications line installers and repairers	24.55	26.89	982	1,076	40.0	50,859	55,933	2,072
Precision instrument and equipment repairers	21.20	21.09	846	844	39.9	44,007	43,867	2,076
Medical equipment repairers	19.76	17.60	790	704	40.0	41,102	36,612	2,080
Miscellaneous installation, maintenance, and repair workers	15.00	13.75	596	550	39.8	30,725	28,371	2,049
Coin, vending, and amusement machine servicers and repairers	14.31	13.50	570	540	39.8	29,565	28,080	2,066
Locksmiths and safe repairers	18.24	18.72	731	749	40.1	38,017	38,938	2,084
Manufactured building and mobile home installers	12.14	12.00	486	480	40.0	25,253	24,960	2,080
Riggers	17.41	19.50	696	780	40.0	36,216	40,560	2,080
Signal and track switch repairers	23.44	22.98	938	919	40.0	48,763	47,798	2,080
Helpers--installation, maintenance, and repair workers	12.44	11.50	495	450	39.8	25,305	23,379	2,034
Production occupations	15.29	13.76	609	548	39.8	31,614	28,475	2,068

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of production and operating workers	\$22.99	\$22.05	\$934	\$898	40.6	\$48,537	\$46,699	2,111
Aircraft structure, surfaces, rigging, and systems assemblers	23.26	23.84	930	954	40.0	48,345	49,587	2,079
Electrical, electronics, and electromechanical assemblers	13.30	12.25	530	486	39.9	27,576	25,272	2,073
Coil winders, tapers, and finishers	11.39	10.38	447	415	39.3	23,260	21,584	2,042
Electrical and electronic equipment assemblers ..	13.24	12.00	529	480	39.9	27,496	24,960	2,076
Electromechanical equipment assemblers ..	14.03	13.54	560	542	39.9	29,106	28,163	2,074
Engine and other machine assemblers	19.09	18.00	762	710	39.9	39,629	36,920	2,076
Structural metal fabricators and fitters	15.80	15.00	630	600	39.9	32,567	31,200	2,061
Miscellaneous assemblers and fabricators	15.08	12.68	602	506	39.9	31,249	26,312	2,072
Fiberglass laminators and fabricators	12.87	12.07	515	483	40.0	26,771	25,114	2,080
Team assemblers	18.06	15.17	720	609	39.9	37,356	31,533	2,068
Bakers	12.59	11.74	495	462	39.3	25,482	23,088	2,024
Butchers and other meat, poultry, and fish processing workers	12.08	11.20	477	448	39.5	24,826	23,296	2,055
Butchers and meat cutters ..	15.03	15.25	588	604	39.1	30,564	31,408	2,034
Meat, poultry, and fish cutters and trimmers	9.52	9.30	378	372	39.7	19,651	19,344	2,065
Slaughterers and meat packers	10.97	11.20	438	448	39.9	22,761	23,296	2,074
Miscellaneous food processing workers	12.58	12.18	501	487	39.8	26,037	25,314	2,070
Food and tobacco roasting, baking, and drying machine operators and tenders	12.20	12.18	488	487	40.0	25,381	25,324	2,080
Food batchmakers	13.59	13.80	540	550	39.7	28,034	28,579	2,063
Food cooking machine operators and tenders ...	10.85	10.20	433	408	39.9	22,528	21,216	2,076

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer control programmers and operators	\$17.37	\$16.84	\$697	\$672	40.1	\$36,248	\$34,944	2,086
Computer-controlled machine tool operators, metal and plastic	16.38	16.25	657	650	40.1	34,179	33,800	2,087
Numerical tool and process control programmers ...	23.69	21.89	950	876	40.1	49,384	45,535	2,085
Forming machine setters, operators, and tenders, metal and plastic	14.69	14.52	582	571	39.7	30,251	29,702	2,059
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.01	14.28	554	548	39.5	28,792	28,496	2,055
Forging machine setters, operators, and tenders, metal and plastic	13.36	12.25	534	490	40.0	27,626	25,066	2,068
Rolling machine setters, operators, and tenders, metal and plastic	16.67	16.00	661	634	39.7	34,366	32,968	2,062
Machine tool cutting setters, operators, and tenders, metal and plastic	14.47	13.55	578	540	39.9	30,031	28,080	2,075
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.22	12.95	567	518	39.9	29,476	26,936	2,074
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.60	12.50	543	500	39.9	28,215	26,000	2,074
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.79	13.00	551	516	39.9	28,636	26,811	2,077
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.39	16.00	655	640	40.0	34,071	33,280	2,079

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Milling and planing machine setters, operators, and tenders, metal and plastic	\$16.63	\$17.30	\$665	\$692	40.0	\$34,552	\$35,984	2,078
Machinists	20.23	20.00	808	800	39.9	42,012	41,600	2,077
Metal furnace and kiln operators and tenders	17.62	16.75	705	670	40.0	36,529	34,840	2,073
Metal-refining furnace operators and tenders ...	17.89	16.86	716	674	40.1	37,191	35,069	2,079
Pourers and casters, metal	17.04	16.75	682	670	40.0	35,109	34,840	2,061
Model makers and patternmakers, metal and plastic	22.21	21.90	888	876	40.0	45,996	45,552	2,071
Model makers, metal and plastic	23.48	24.27	939	971	40.0	48,610	50,482	2,070
Patternmakers, metal and plastic	17.98	16.00	719	640	40.0	37,312	33,280	2,075
Molders and molding machine setters, operators, and tenders, metal and plastic	13.10	12.00	522	480	39.8	27,108	24,960	2,069
Foundry mold and coremakers	16.72	15.61	669	624	40.0	34,779	32,469	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.86	11.94	512	476	39.8	26,595	24,710	2,068
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	15.85	651	634	39.7	33,829	32,968	2,062
Tool and die makers	23.89	23.83	955	953	40.0	49,596	49,566	2,076
Welding, soldering, and brazing workers	16.54	15.89	660	635	39.9	34,300	32,968	2,074
Welders, cutters, solderers, and brazers	16.67	16.00	666	640	40.0	34,621	33,280	2,077
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	14.75	619	574	39.6	32,090	29,854	2,053
Miscellaneous metalworkers and plastic workers	14.95	14.00	598	565	40.0	31,063	29,370	2,078

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Heat treating equipment setters, operators, and tenders, metal and plastic	\$16.63	\$15.70	\$665	\$628	40.0	\$34,444	\$32,656	2,072
Lay-out workers, metal and plastic	17.23	15.00	689	600	40.0	35,845	31,200	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic	14.88	13.67	592	547	39.8	30,774	28,427	2,068
Tool grinders, filers, and sharpeners	18.02	16.90	723	676	40.1	37,589	35,152	2,086
Bookbinders and bindery workers	13.22	12.50	516	488	39.0	26,770	25,350	2,025
Bindery workers	13.15	12.25	513	480	39.0	26,655	24,960	2,028
Printers	16.23	16.00	643	640	39.6	33,420	33,280	2,059
Job printers	16.84	17.59	659	707	39.1	34,241	36,774	2,033
Prepress technicians and workers	16.72	16.22	661	640	39.5	34,361	33,280	2,055
Printing machine operators	15.96	15.50	634	618	39.7	32,959	32,136	2,065
Laundry and dry-cleaning workers	9.85	9.31	388	371	39.4	20,180	19,302	2,048
Pressers, textile, garment, and related materials	9.13	9.08	355	346	38.9	18,458	18,013	2,022
Sewing machine operators	10.58	9.65	418	380	39.5	21,707	19,760	2,052
Tailors, dressmakers, and sewers	14.31	11.43	541	443	37.8	28,158	23,038	1,968
Sewers, hand	15.11	12.65	605	506	40.0	31,436	26,312	2,080
Tailors, dressmakers, and custom sewers	14.23	11.43	536	443	37.7	27,872	23,038	1,958
Textile machine setters, operators, and tenders	11.79	11.05	467	440	39.6	24,266	22,984	2,058
Textile bleaching and dyeing machine operators and tenders ...	12.70	11.82	508	473	40.0	26,391	24,586	2,079
Textile cutting machine setters, operators, and tenders	11.07	10.75	431	403	38.9	22,413	20,963	2,024
Textile knitting and weaving machine setters, operators, and tenders	12.18	12.09	487	484	40.0	25,336	25,147	2,080

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	\$11.87	\$11.59	\$471	\$464	39.7	\$24,483	\$23,922	2,062
Miscellaneous textile, apparel, and furnishings workers	12.96	11.04	515	441	39.7	26,747	22,955	2,064
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	16.50	616	638	39.4	32,024	33,197	2,047
Fabric and apparel patternmakers	18.73	18.35	724	734	38.7	37,668	38,168	2,011
Upholsterers	14.85	15.15	592	606	39.9	30,778	31,512	2,072
Cabinetmakers and bench carpenters	13.43	12.00	536	480	39.9	27,819	24,960	2,071
Furniture finishers	12.71	12.00	508	480	40.0	26,431	24,960	2,080
Model makers and patternmakers, wood	18.60	22.00	744	880	40.0	38,685	45,760	2,080
Woodworking machine setters, operators, and tenders	12.25	12.15	489	483	39.9	25,383	24,960	2,072
Sawing machine setters, operators, and tenders, wood	11.66	11.05	466	442	39.9	24,115	22,963	2,068
Woodworking machine setters, operators, and tenders, except sawing	12.75	13.00	509	520	39.9	26,456	27,040	2,075
Power plant operators, distributors, and dispatchers	29.34	30.43	1,173	1,217	40.0	60,992	63,294	2,079
Nuclear power reactor operators	31.89	31.15	1,275	1,246	40.0	66,326	64,792	2,080
Power distributors and dispatchers	29.55	29.81	1,187	1,192	40.2	61,708	62,001	2,088
Power plant operators	27.76	29.44	1,109	1,177	39.9	57,669	61,227	2,077
Stationary engineers and boiler operators	24.61	24.54	971	969	39.5	50,510	50,378	2,052
Water and liquid waste treatment plant and system operators	20.70	20.12	828	805	40.0	43,033	41,850	2,079
Miscellaneous plant and system operators	24.17	25.25	958	1,004	39.6	49,819	52,223	2,062

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Chemical plant and system operators	\$23.33	\$24.48	\$910	\$975	39.0	\$47,338	\$50,706	2,029
Gas plant operators	27.80	28.40	1,112	1,136	40.0	57,830	59,072	2,080
Petroleum pump system operators, refinery operators, and gaugers	25.54	27.25	1,021	1,061	40.0	53,067	55,189	2,078
Chemical processing machine setters, operators, and tenders	19.20	19.53	766	781	39.9	39,828	40,618	2,074
Chemical equipment operators and tenders ...	17.76	18.25	707	730	39.8	36,766	37,960	2,070
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.38	19.89	814	796	40.0	42,340	41,373	2,078
Crushing, grinding, polishing, mixing, and blending workers	15.43	14.44	616	578	39.9	31,631	29,120	2,050
Crushing, grinding, and polishing machine setters, operators, and tenders	15.89	15.59	636	624	40.0	32,670	29,914	2,056
Grinding and polishing workers, hand	12.55	11.50	502	460	40.0	25,701	23,920	2,048
Mixing and blending machine setters, operators, and tenders ..	16.42	16.05	654	642	39.8	33,649	32,490	2,050
Cutting workers	13.29	12.99	529	512	39.8	27,130	26,541	2,041
Cutters and trimmers, hand	13.04	12.99	520	519	39.9	26,931	26,978	2,066
Cutting and slicing machine setters, operators, and tenders ..	13.38	12.92	532	510	39.8	27,196	26,478	2,033
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.01	13.13	559	525	39.9	29,053	27,310	2,074
Furnace, kiln, oven, drier, and kettle operators and tenders	14.92	13.09	597	524	40.0	31,043	27,223	2,080
Inspectors, testers, sorters, samplers, and weighers	15.67	14.28	624	566	39.9	32,421	29,422	2,069

See footnotes at end of table.

Table 3 Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical, dental, and ophthalmic laboratory technicians	\$15.06	\$14.71	\$598	\$576	39.7	\$31,086	\$29,952	2,064
Dental laboratory technicians	15.41	14.00	606	560	39.4	31,533	29,120	2,047
Medical appliance technicians	15.74	14.90	630	596	40.0	32,746	30,984	2,080
Ophthalmic laboratory technicians	13.13	12.18	525	487	40.0	27,309	25,334	2,080
Packaging and filling machine operators and tenders	14.59	14.01	582	560	39.9	30,199	29,120	2,070
Painting workers	15.02	13.54	601	542	40.0	31,230	28,163	2,079
Coating, painting, and spraying machine setters, operators, and tenders	14.01	13.00	559	520	39.9	29,069	27,040	2,075
Painters, transportation equipment	18.66	17.57	750	703	40.2	39,017	36,546	2,091
Painting, coating, and decorating workers	12.47	12.25	498	490	39.9	25,874	25,480	2,075
Photographic process workers and processing machine operators	12.87	11.00	504	440	39.1	26,123	22,880	2,030
Photographic process workers	14.40	11.02	562	440	39.0	29,105	22,880	2,022
Photographic processing machine operators	11.80	10.71	463	416	39.2	24,028	21,611	2,036
Semiconductor processors	16.27	15.89	648	636	39.8	33,696	33,057	2,071
Miscellaneous production workers	12.99	11.34	517	450	39.8	26,783	23,358	2,063
Cementing and gluing machine operators and tenders	12.61	11.50	504	460	40.0	26,222	23,920	2,080
Cleaning, washing, and metal pickling equipment operators and tenders	17.09	13.00	683	520	40.0	35,538	27,040	2,080
Etchers and engravers	17.36	13.72	679	549	39.1	35,297	28,533	2,033
Molders, shapers, and casters, except metal and plastic	12.51	12.50	500	500	40.0	26,017	26,000	2,080

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Paper goods machine setters, operators, and tenders	\$16.30	\$16.10	\$649	\$636	39.8	\$33,743	\$33,072	2,070
Tire builders	16.34	16.44	653	658	40.0	33,969	33,538	2,079
Helpers--production workers	11.27	10.25	448	410	39.7	23,234	21,320	2,061
Transportation and material moving occupations	15.21	13.35	610	534	40.1	31,425	27,352	2,066
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.45	18.00	796	729	40.9	41,271	37,820	2,122
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.88	22.15	947	913	41.4	49,249	47,451	2,152
Aircraft pilots and flight engineers	94.47	89.71	2,318	2,269	24.5	120,016	117,901	1,270
Airline pilots, copilots, and flight engineers	109.86	108.21	2,452	2,369	22.3	127,501	123,211	1,161
Ambulance drivers and attendants, except emergency medical technicians	10.79	10.00	432	400	40.0	22,442	20,800	2,080
Bus drivers	16.51	16.06	615	576	37.3	28,738	27,040	1,740
Bus drivers, transit and intercity	17.24	16.64	687	666	39.8	35,654	34,611	2,068
Bus drivers, school	15.07	14.37	498	478	33.0	19,974	18,160	1,325
Driver/sales workers and truck drivers	16.18	15.02	671	620	41.4	34,604	32,136	2,138
Driver/sales workers	16.01	16.18	649	662	40.5	33,760	34,401	2,108
Truck drivers, heavy and tractor-trailer	17.02	16.00	720	667	42.3	37,047	34,278	2,177
Truck drivers, light or delivery services	14.50	12.70	579	502	39.9	30,005	26,000	2,070
Taxi drivers and chauffeurs ...	10.21	9.45	393	368	38.5	20,400	19,130	1,998
Locomotive engineers and operators	27.38	21.64	1,160	929	42.4	59,322	45,342	2,167
Locomotive engineers	27.84	21.80	1,187	929	42.6	61,702	48,318	2,216
Railroad brake, signal, and switch operators	24.99	25.41	999	1,016	40.0	51,974	52,842	2,080

See footnotes at end of table.

Table 3 **Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued**

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Subway and streetcar operators	\$25.03	\$25.84	\$1,001	\$1,034	40.0	\$52,068	\$53,747	2,080
Sailors and marine oilers	13.11	13.62	573	575	43.7	28,597	29,899	2,181
Ship and boat captains and operators	19.87	19.07	982	817	49.4	46,272	42,466	2,329
Captains, mates, and pilots of water vessels	19.87	19.07	982	817	49.4	46,272	42,466	2,329
Ship engineers	30.04	25.83	1,311	1,091	43.6	58,952	56,580	1,963
Bridge and lock tenders	14.92	15.15	597	606	40.0	31,023	31,502	2,079
Parking lot attendants	7.97	7.50	312	284	39.2	16,235	14,761	2,037
Service station attendants	10.45	9.50	415	380	39.7	21,600	19,760	2,066
Transportation inspectors	23.57	18.98	927	829	39.3	48,209	43,103	2,046
Conveyor operators and tenders	15.13	14.27	605	571	40.0	31,464	29,684	2,080
Crane and tower operators	18.74	17.00	749	680	40.0	38,882	35,360	2,075
Dredge, excavating, and loading machine operators	15.95	15.50	637	620	39.9	32,526	31,200	2,039
Excavating and loading machine and dragline operators	15.85	15.50	633	620	39.9	32,315	30,909	2,038
Hoist and winch operators	17.23	18.88	687	755	39.8	35,708	39,270	2,072
Industrial truck and tractor operators	14.25	13.46	569	538	39.9	29,407	27,872	2,064
Laborers and material movers, hand	11.28	10.25	448	406	39.7	23,139	21,002	2,052
Cleaners of vehicles and equipment	10.36	9.30	414	372	39.9	21,480	19,344	2,074
Laborers and freight, stock, and material movers, hand	11.91	10.80	472	429	39.7	24,398	22,142	2,048
Machine feeders and offbearers	11.42	10.50	454	416	39.8	23,598	21,653	2,066
Packers and packagers, hand	10.04	9.32	398	370	39.6	20,544	18,959	2,046

See footnotes at end of table.

Table 3 Civilian full-time¹ workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Pumping station operators	\$21.03	\$21.81	\$841	\$872	40.0	\$43,002	\$45,365	2,045
Refuse and recyclable material collectors	13.10	11.01	552	500	42.2	28,712	26,000	2,192
Tank car, truck, and ship loaders	21.74	19.06	909	946	41.8	45,238	39,645	2,081

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 4 Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$19.76	\$15.68	\$785	\$621	39.7	\$40,553	\$32,142	2,052
Management occupations	40.39	35.72	1,645	1,442	40.7	85,470	75,001	2,116
Chief executives	103.76	65.74	4,633	2,962	44.6	240,903	154,016	2,322
General and operations managers	44.00	38.46	1,861	1,615	42.3	96,777	83,990	2,200
Advertising and promotions managers	32.38	29.98	1,289	1,199	39.8	67,018	62,365	2,070
Marketing and sales managers	47.03	41.35	1,933	1,665	41.1	100,491	86,599	2,137
Marketing managers	51.39	44.39	2,081	1,771	40.5	108,190	92,100	2,105
Sales managers	42.51	38.46	1,774	1,578	41.7	92,259	82,050	2,170
Public relations managers	41.51	36.56	1,645	1,462	39.6	85,548	76,045	2,061
Administrative services managers	28.99	27.50	1,168	1,100	40.3	60,698	57,200	2,094
Computer and information systems managers	50.53	48.40	2,041	1,936	40.4	106,087	100,674	2,099
Financial managers	41.30	35.07	1,669	1,442	40.4	86,794	75,001	2,101
Human resources managers	33.80	26.90	1,356	1,080	40.1	70,492	56,152	2,086
Compensation and benefits managers	38.27	36.69	1,560	1,503	40.8	81,106	78,166	2,119
Training and development managers	30.61	25.58	1,222	1,023	39.9	63,563	53,204	2,076
Industrial production managers	38.62	38.68	1,587	1,557	41.1	82,513	80,987	2,136
Purchasing managers	40.42	35.09	1,627	1,404	40.3	84,626	72,996	2,094
Transportation, storage, and distribution managers	33.86	31.84	1,375	1,289	40.6	71,512	67,018	2,112
Construction managers	35.04	33.22	1,450	1,424	41.4	75,202	74,063	2,146
Education administrators	27.57	26.12	1,092	1,038	39.6	56,104	52,394	2,035
Education administrators, preschool and child care center/program	20.19	20.39	821	779	40.7	42,090	40,404	2,085
Education administrators, elementary and secondary school	30.89	28.11	1,223	1,079	39.6	62,570	55,922	2,026
Education administrators, postsecondary	34.31	30.02	1,314	1,174	38.3	67,752	57,959	1,975
Engineering managers	53.48	52.77	2,181	2,116	40.8	113,388	110,053	2,120
Food service managers	23.76	21.25	1,058	967	44.5	54,742	50,136	2,304
Funeral directors	22.11	19.50	918	785	41.5	47,725	40,799	2,158
Lodging managers	23.20	17.48	1,002	738	43.2	52,124	38,351	2,247
Medical and health services managers	36.42	33.80	1,468	1,352	40.3	76,354	70,304	2,097
Natural sciences managers	45.32	48.55	1,812	1,942	40.0	94,225	100,982	2,079

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Property, real estate, and community association managers	\$24.61	\$23.13	\$988	\$923	40.1	\$51,359	\$47,981	2,087
Social and community service managers	24.51	21.64	952	846	38.8	49,182	44,000	2,007
Business and financial operations occupations	29.03	26.29	1,165	1,047	40.1	60,404	54,427	2,081
Buyers and purchasing agents	27.02	25.00	1,093	1,000	40.5	56,859	52,000	2,104
Claims adjusters, appraisers, examiners, and investigators	25.16	23.11	981	910	39.0	51,009	47,318	2,028
Claims adjusters, examiners, and investigators	25.06	22.77	976	885	39.0	50,757	46,041	2,026
Insurance appraisers, auto damage	26.37	26.50	1,041	1,027	39.5	54,110	53,393	2,052
Compliance officers, except agriculture, construction, health and safety, and transportation	26.17	22.97	1,085	956	41.5	56,422	49,697	2,156
Cost estimators	29.55	27.50	1,201	1,100	40.6	62,428	57,200	2,112
Human resources, training, and labor relations specialists	26.62	24.77	1,062	991	39.9	53,938	51,501	2,026
Employment, recruitment, and placement specialists	28.86	25.58	1,138	1,023	39.4	59,161	53,213	2,050
Compensation, benefits, and job analysis specialists	26.08	24.72	1,046	991	40.1	54,401	51,522	2,086
Training and development specialists	24.69	24.01	989	981	40.1	48,280	49,142	1,956
Logisticians	30.78	29.18	1,230	1,167	40.0	63,950	60,684	2,078
Management analysts	35.25	32.82	1,416	1,325	40.2	73,640	68,918	2,089
Meeting and convention planners	22.44	24.54	885	923	39.4	46,023	47,999	2,050
Accountants and auditors	27.63	25.77	1,107	1,029	40.1	57,554	53,495	2,083
Appraisers and assessors of real estate	23.55	21.25	932	848	39.6	48,443	44,105	2,057
Budget analysts	31.11	26.17	1,275	1,047	41.0	66,318	54,427	2,132
Credit analysts	26.51	23.90	1,055	931	39.8	54,883	48,424	2,070
Financial analysts and advisors	33.28	29.46	1,329	1,154	39.9	69,091	60,000	2,076

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Financial analysts	\$36.02	\$31.04	\$1,460	\$1,240	40.5	\$75,926	\$64,501	2,108
Personal financial advisors	27.43	22.90	1,088	914	39.7	56,575	47,516	2,062
Insurance underwriters	30.52	27.50	1,179	1,080	38.6	61,332	56,160	2,009
Financial examiners	30.96	30.58	1,240	1,223	40.1	64,473	63,606	2,083
Loan counselors and officers	31.45	23.67	1,260	962	40.1	65,517	49,999	2,083
Loan counselors	20.78	14.17	822	577	39.5	42,730	30,000	2,056
Loan officers	31.88	24.04	1,278	968	40.1	66,451	50,351	2,084
Computer and mathematical science occupations	35.07	34.32	1,407	1,374	40.1	73,163	71,406	2,086
Computer and information scientists, research	44.83	44.20	1,793	1,768	40.0	93,256	91,936	2,080
Computer programmers	32.50	31.73	1,305	1,269	40.2	67,840	66,000	2,087
Computer software engineers	41.22	40.87	1,667	1,635	40.4	86,668	85,005	2,103
Computer software engineers, applications	40.79	40.77	1,652	1,635	40.5	85,893	85,005	2,106
Computer software engineers, systems software	41.69	40.92	1,683	1,637	40.4	87,526	85,109	2,099
Computer support specialists	25.43	22.26	1,012	890	39.8	52,602	46,301	2,069
Computer systems analysts	37.68	36.47	1,508	1,459	40.0	78,419	75,874	2,081
Database administrators	31.46	31.25	1,259	1,242	40.0	65,465	64,584	2,081
Network and computer systems administrators	30.68	29.31	1,230	1,172	40.1	63,803	60,314	2,080
Network systems and data communications analysts	32.69	30.16	1,307	1,246	40.0	67,956	64,777	2,079
Actuaries	40.26	39.37	1,566	1,458	38.9	81,454	75,799	2,023
Operations research analysts	36.57	35.85	1,442	1,422	39.4	75,006	73,919	2,051
Statisticians	31.67	29.50	1,251	1,180	39.5	65,028	61,360	2,053
Miscellaneous mathematical scientists	20.31	16.70	813	668	40.0	42,252	34,736	2,080
Architecture and engineering occupations	31.85	30.34	1,286	1,235	40.4	66,833	64,218	2,098
Architects, except naval	31.77	29.06	1,301	1,218	41.0	67,667	63,333	2,130
Architects, except landscape and naval	31.91	29.06	1,308	1,228	41.0	68,005	63,856	2,131
Surveyors, cartographers, and photogrammetrists	26.65	22.00	1,069	880	40.1	55,601	45,760	2,086
Cartographers and photogrammetrists	18.31	17.06	732	682	40.0	38,082	35,485	2,080
Surveyors	30.18	28.60	1,212	1,144	40.2	63,032	59,488	2,089
Engineers	37.63	36.06	1,527	1,463	40.6	79,381	76,091	2,110
Aerospace engineers	47.06	48.98	1,885	1,959	40.1	98,030	101,868	2,083

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Chemical engineers	\$38.87	\$33.40	\$1,559	\$1,336	40.1	\$81,080	\$69,480	2,086
Civil engineers	33.13	30.47	1,370	1,308	41.3	71,221	67,995	2,150
Computer hardware engineers	41.60	42.59	1,723	1,731	41.4	89,586	90,000	2,154
Electrical and electronics engineers	37.77	36.15	1,534	1,471	40.6	79,774	76,500	2,112
Electrical engineers	37.51	36.21	1,524	1,488	40.6	79,255	77,380	2,113
Electronics engineers, except computer	37.99	36.11	1,543	1,457	40.6	80,219	75,754	2,112
Environmental engineers ...	41.75	39.46	1,672	1,578	40.1	86,157	82,081	2,064
Industrial engineers, including health and safety	34.95	33.87	1,425	1,368	40.8	74,103	71,115	2,120
Health and safety engineers, except mining safety engineers and inspectors	39.52	35.25	1,601	1,476	40.5	83,243	76,773	2,106
Industrial engineers	33.83	33.17	1,382	1,354	40.8	71,845	70,423	2,124
Marine engineers and naval architects	30.77	29.41	1,231	1,176	40.0	64,011	61,164	2,080
Materials engineers	36.00	34.43	1,468	1,387	40.8	76,335	72,139	2,120
Mechanical engineers	33.67	32.17	1,375	1,320	40.8	71,488	68,515	2,123
Nuclear engineers	41.82	40.05	1,673	1,602	40.0	86,992	83,300	2,080
Petroleum engineers	48.39	43.27	1,935	1,731	40.0	99,834	88,700	2,063
Drafters	22.67	21.54	904	862	39.9	47,004	44,799	2,073
Architectural and civil drafters	23.50	22.54	940	901	40.0	48,884	46,875	2,080
Electrical and electronics drafters	21.50	22.73	860	909	40.0	44,729	47,272	2,080
Mechanical drafters	22.20	21.13	888	845	40.0	46,174	43,952	2,080
Engineering technicians, except drafters	22.84	22.48	914	902	40.0	47,435	46,821	2,077
Aerospace engineering and operations technicians	25.23	24.24	1,014	994	40.2	52,750	51,709	2,091
Civil engineering technicians	16.28	12.90	651	516	40.0	33,867	26,834	2,080
Electrical and electronic engineering technicians	22.09	22.42	884	894	40.0	45,966	46,500	2,081
Electro-mechanical technicians	24.83	26.45	1,000	1,058	40.3	52,006	55,016	2,094
Environmental engineering technicians	29.85	32.52	1,194	1,301	40.0	61,080	67,640	2,046

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Industrial engineering technicians	\$24.00	\$24.01	\$963	\$977	40.1	\$50,054	\$50,779	2,085
Mechanical engineering technicians	22.71	19.60	909	784	40.0	47,213	40,762	2,079
Surveying and mapping technicians	18.57	16.28	743	651	40.0	38,634	33,862	2,080
Life, physical, and social science occupations	30.32	26.87	1,207	1,064	39.8	62,588	55,184	2,064
Life scientists	34.02	30.77	1,326	1,175	39.0	68,821	60,089	2,023
Agricultural and food scientists	34.68	29.37	1,369	1,175	39.5	69,832	56,601	2,013
Food scientists and technologists	35.43	37.36	1,386	1,413	39.1	72,081	73,474	2,035
Biological scientists	33.87	32.81	1,301	1,187	38.4	67,573	61,730	1,995
Biochemists and biophysicists	35.84	34.61	1,359	1,226	37.9	70,658	63,750	1,972
Microbiologists	28.43	26.58	1,150	1,130	40.4	59,782	58,740	2,103
Conservation scientists and foresters	26.27	25.50	1,094	1,020	41.6	56,888	53,040	2,166
Foresters	26.27	25.50	1,094	1,020	41.6	56,888	53,040	2,166
Medical scientists	34.18	29.22	1,352	1,154	39.5	70,286	59,987	2,056
Physical scientists	34.37	31.50	1,382	1,260	40.2	71,660	65,000	2,085
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	32.82	28.85	1,316	1,154	40.1	68,409	60,000	2,084
Chemists	31.30	27.24	1,255	1,090	40.1	65,266	56,659	2,085
Materials scientists	40.49	39.42	1,619	1,577	40.0	84,211	82,000	2,080
Environmental scientists and geoscientists	35.38	33.65	1,452	1,346	41.0	75,508	69,988	2,134
Environmental scientists and specialists, including health	32.09	31.25	1,326	1,260	41.3	68,956	65,520	2,149
Geoscientists, except hydrologists and geographers	43.04	40.00	1,745	1,538	40.5	90,728	80,001	2,108
Economists	36.77	26.67	1,530	1,222	41.6	79,585	63,565	2,165
Market and survey researchers	33.86	30.10	1,383	1,204	40.8	71,915	62,614	2,124
Market research analysts ...	33.87	30.10	1,383	1,204	40.8	71,927	62,614	2,124
Psychologists	28.37	22.86	1,085	914	38.2	54,515	47,549	1,921
Clinical, counseling, and school psychologists	30.27	22.86	1,157	914	38.2	57,744	47,549	1,907

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous social scientists and related workers	\$34.49	\$31.25	\$1,337	\$1,106	38.8	\$69,507	\$57,524	2,015
Agricultural and food science technicians	16.62	16.40	662	656	39.8	34,417	34,112	2,071
Biological technicians	19.21	18.29	758	729	39.5	39,420	37,900	2,052
Chemical technicians	22.35	21.68	890	857	39.8	46,186	44,470	2,066
Geological and petroleum technicians	38.86	35.19	1,555	1,408	40.0	80,835	73,199	2,080
Nuclear technicians	35.23	33.95	1,409	1,358	40.0	73,271	70,616	2,080
Social science research assistants	21.18	21.09	840	844	39.7	43,000	43,992	2,031
Miscellaneous life, physical, and social science technicians	21.16	20.35	842	815	39.8	43,692	42,370	2,065
Environmental science and protection technicians, including health	25.70	30.59	1,026	1,224	39.9	53,330	63,627	2,075
Community and social services occupations	17.28	15.86	679	636	39.3	35,048	32,999	2,028
Counselors	17.77	16.31	690	651	38.8	35,534	33,883	1,999
Substance abuse and behavioral disorder counselors	16.06	16.06	639	646	39.8	33,215	33,592	2,069
Educational, vocational, and school counselors ..	20.69	17.94	782	687	37.8	39,636	36,001	1,915
Mental health counselors ...	18.17	17.44	721	680	39.7	37,497	35,339	2,063
Rehabilitation counselors ..	14.12	13.93	551	557	39.0	28,650	28,954	2,029
Social workers	18.87	17.48	734	692	38.9	37,918	35,724	2,009
Child, family, and school social workers	17.04	15.91	656	632	38.5	33,407	32,200	1,961
Medical and public health social workers	22.47	21.75	867	852	38.6	45,110	44,299	2,008
Mental health and substance abuse social workers	17.66	16.66	696	679	39.4	36,186	35,310	2,049
Miscellaneous community and social service specialists	14.70	13.39	574	524	39.1	29,631	27,067	2,016
Health educators	31.93	33.85	1,276	1,354	40.0	66,351	70,408	2,078
Social and human service assistants	12.61	12.61	496	495	39.3	25,523	25,312	2,024
Clergy	15.35	12.83	741	751	48.3	38,429	39,041	2,504

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Directors, religious activities and education	\$23.18	\$19.90	\$890	\$735	38.4	\$46,269	\$38,199	1,996
Legal occupations	40.32	31.39	1,641	1,250	40.7	85,302	64,999	2,115
Lawyers	58.07	52.89	2,433	2,212	41.9	126,530	115,003	2,179
Paralegals and legal assistants	22.11	19.74	870	790	39.3	45,227	41,063	2,046
Miscellaneous legal support workers	22.31	21.28	901	882	40.4	46,594	45,885	2,089
Title examiners, abstractors, and searchers	22.29	22.06	909	913	40.8	47,242	47,499	2,119
Education, training, and library occupations	25.89	21.03	992	798	38.3	44,416	36,000	1,716
Postsecondary teachers	45.83	39.16	1,787	1,511	39.0	75,645	61,297	1,650
Business teachers, postsecondary	54.99	51.82	2,092	1,972	38.0	80,980	70,820	1,473
Math and computer teachers, postsecondary	36.57	31.66	1,421	1,267	38.9	58,915	49,479	1,611
Computer science teachers, postsecondary	28.81	23.79	1,104	952	38.3	53,080	49,479	1,842
Mathematical science teachers, postsecondary	42.40	39.25	1,665	1,484	39.3	62,418	56,631	1,472
Engineering and architecture teachers, postsecondary	70.87	76.92	2,768	2,925	39.1	104,665	110,400	1,477
Engineering teachers, postsecondary	70.89	77.18	2,767	2,939	39.0	105,136	110,866	1,483
Life sciences teachers, postsecondary	59.58	42.08	2,493	1,874	41.8	113,616	93,731	1,907
Biological science teachers, postsecondary	59.69	42.08	2,503	1,875	41.9	114,311	93,731	1,915
Physical sciences teachers, postsecondary	54.11	49.90	2,058	1,987	38.0	83,632	77,910	1,546
Chemistry teachers, postsecondary	53.29	49.65	1,982	1,785	37.2	74,259	68,976	1,394
Physics teachers, postsecondary	60.33	51.54	2,342	2,042	38.8	103,211	105,251	1,711
Social sciences teachers, postsecondary	44.54	39.18	1,683	1,567	37.8	67,237	63,143	1,509

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Economics teachers, postsecondary	\$54.24	\$47.08	\$1,932	\$1,769	35.6	\$71,391	\$67,550	1,316
Political science teachers, postsecondary	39.96	39.18	1,575	1,567	39.4	74,740	81,501	1,871
Psychology teachers, postsecondary	45.22	42.52	1,717	1,741	38.0	68,019	66,378	1,504
Sociology teachers, postsecondary	48.11	38.66	1,814	1,546	37.7	69,225	60,310	1,439
Health teachers, postsecondary	62.53	53.71	2,473	1,924	39.6	109,188	74,651	1,746
Health specialties teachers, postsecondary	74.30	67.80	2,944	2,559	39.6	126,595	90,397	1,704
Nursing instructors and teachers, postsecondary	32.82	34.07	1,292	1,320	39.4	61,140	63,773	1,863
Education and library science teachers, postsecondary	40.08	40.05	1,549	1,567	38.7	58,930	59,260	1,470
Education teachers, postsecondary	40.08	40.05	1,549	1,567	38.7	58,930	59,260	1,470
Law, criminal justice, and social work teachers, postsecondary	58.65	56.98	2,292	2,326	39.1	95,735	93,126	1,632
Law teachers, postsecondary	74.63	71.67	2,950	2,879	39.5	117,819	123,278	1,579
Arts, communications, and humanities teachers, postsecondary	40.40	37.78	1,549	1,511	38.3	60,473	56,219	1,497
Art, drama, and music teachers, postsecondary	38.20	37.78	1,460	1,511	38.2	56,262	54,403	1,473
Communications teachers, postsecondary	39.50	31.91	1,530	1,276	38.7	58,194	41,999	1,473
English language and literature teachers, postsecondary	41.77	37.79	1,596	1,515	38.2	64,102	61,183	1,534
Foreign language and literature teachers, postsecondary	46.95	46.39	1,725	1,652	36.7	65,460	61,071	1,394
History teachers, postsecondary	39.22	34.33	1,556	1,426	39.7	59,874	52,967	1,527

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Philosophy and religion teachers, postsecondary	\$39.97	\$37.40	\$1,545	\$1,477	38.6	\$61,692	\$58,112	1,543
Miscellaneous postsecondary teachers	34.74	28.44	1,356	1,134	39.0	62,756	52,622	1,806
Recreation and fitness studies teachers, postsecondary	29.46	30.09	1,168	1,203	39.7	48,529	51,750	1,647
Vocational education teachers, postsecondary	22.15	21.38	891	860	40.2	46,225	44,737	2,087
Primary, secondary, and special education school teachers	20.84	17.92	786	697	37.7	33,676	31,678	1,616
Preschool and kindergarten teachers	13.93	12.34	526	492	37.8	25,449	22,962	1,827
Preschool teachers, except special education	13.65	12.18	515	484	37.7	24,982	22,962	1,830
Kindergarten teachers, except special education	16.67	14.99	637	599	38.2	29,960	30,830	1,798
Elementary and middle school teachers	24.76	24.24	941	914	38.0	36,174	35,935	1,461
Elementary school teachers, except special education	24.49	23.84	927	890	37.9	35,705	35,400	1,458
Middle school teachers, except special and vocational education	25.95	25.37	1,004	1,000	38.7	38,262	37,461	1,474
Secondary school teachers	31.30	30.35	1,180	1,152	37.7	45,307	44,900	1,447
Secondary school teachers, except special and vocational education	31.74	30.64	1,195	1,169	37.6	45,552	45,113	1,435
Special education teachers	26.00	24.07	932	813	35.9	39,957	39,374	1,537
Special education teachers, preschool, kindergarten, and elementary school	23.66	22.90	849	757	35.9	37,569	37,785	1,588
Special education teachers, secondary school	34.46	31.50	1,201	1,181	34.8	46,899	57,500	1,361
Other teachers and instructors	26.21	22.00	1,014	808	38.7	48,728	40,000	1,859

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Adult literacy, remedial education, and GED teachers and instructors	\$19.57	\$18.00	\$665	\$540	34.0	\$30,075	\$24,300	1,537
Archivists, curators, and museum technicians	27.48	25.53	1,037	1,058	37.7	53,904	55,000	1,961
Librarians	30.26	26.15	1,132	1,020	37.4	56,782	51,785	1,877
Library technicians	18.68	18.46	725	700	38.8	37,456	36,400	2,006
Instructional coordinators	25.74	25.08	991	950	38.5	50,236	49,084	1,952
Teacher assistants	10.06	9.62	392	378	39.0	19,409	19,061	1,929
Arts, design, entertainment, sports, and media occupations	25.67	21.03	1,016	827	39.6	52,465	42,952	2,044
Artists and related workers	24.92	21.64	997	913	40.0	51,600	47,501	2,071
Art directors	28.84	24.94	1,164	998	40.4	60,530	51,881	2,099
Multi-media artists and animators	24.32	22.67	970	937	39.9	50,426	48,745	2,074
Designers	22.69	19.75	902	790	39.7	46,886	41,080	2,066
Commercial and industrial designers	32.44	32.45	1,301	1,298	40.1	67,644	67,500	2,085
Fashion designers	45.65	38.46	1,913	1,516	41.9	99,471	78,834	2,179
Floral designers	11.15	10.00	435	400	39.0	22,622	20,800	2,029
Graphic designers	20.61	18.75	818	750	39.7	42,550	39,000	2,065
Interior designers	23.46	22.60	920	909	39.2	47,859	47,258	2,040
Merchandise displayers and window trimmers ..	16.15	16.80	646	672	40.0	33,569	34,944	2,078
Set and exhibit designers ...	35.32	33.04	1,413	1,322	40.0	73,456	68,732	2,080
Actors, producers, and directors	37.40	24.22	1,503	969	40.2	78,104	50,382	2,088
Producers and directors	37.62	24.22	1,512	969	40.2	78,571	50,382	2,088
Athletes, coaches, umpires, and related workers	24.20	20.44	937	755	38.7	46,759	37,201	1,932
Coaches and scouts	23.94	20.44	916	755	38.3	45,304	37,201	1,892
Musicians, singers, and related workers	35.14	31.92	1,358	1,277	38.6	59,914	51,072	1,705
Musicians and singers	39.27	31.92	1,516	1,277	38.6	63,954	55,160	1,628
Announcers	40.87	19.87	1,633	795	40.0	84,919	41,330	2,078
Radio and television announcers	42.00	19.87	1,678	795	40.0	87,255	41,330	2,078
News analysts, reporters and correspondents	31.76	20.93	1,233	836	38.8	64,001	43,326	2,015
Reporters and correspondents	27.14	20.65	1,051	826	38.7	54,573	42,803	2,011
Public relations specialists	26.80	25.68	1,060	1,006	39.6	55,119	52,333	2,056

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Writers and editors	\$26.69	\$23.83	\$1,053	\$962	39.5	\$54,591	\$49,752	2,046
Editors	25.43	21.81	996	872	39.2	51,815	45,354	2,038
Technical writers	30.07	27.72	1,204	1,109	40.0	62,592	57,647	2,081
Writers and authors	22.86	17.21	902	688	39.5	44,995	35,797	1,969
Miscellaneous media and communication workers ..	22.23	20.80	804	770	36.2	41,800	40,040	1,880
Interpreters and translators	20.21	20.80	648	675	32.1	33,711	35,100	1,668
Broadcast and sound engineering technicians and radio operators	22.57	20.02	923	728	40.9	48,007	37,856	2,127
Audio and video equipment technicians	22.51	19.01	897	718	39.8	46,648	37,350	2,072
Broadcast technicians	20.64	17.72	836	663	40.5	43,482	34,470	2,107
Photographers	14.61	13.97	587	559	40.2	28,867	29,047	1,976
Television, video, and motion picture camera operators and editors	21.49	18.26	860	730	40.0	44,709	37,972	2,080
Camera operators, television, video, and motion picture	20.84	15.80	834	632	40.0	43,353	32,864	2,080
Healthcare practitioner and technical occupations	27.91	24.42	1,093	954	39.2	56,834	49,608	2,036
Dentists	65.82	53.85	2,573	2,154	39.1	133,777	112,000	2,032
Dentists, general	69.17	53.85	2,697	2,154	39.0	140,243	112,000	2,028
Dietitians and nutritionists	22.70	21.33	906	853	39.9	47,086	44,366	2,074
Optometrists	51.30	55.00	1,931	1,940	37.6	100,419	100,888	1,957
Pharmacists	47.09	47.22	1,872	1,880	39.7	97,334	97,762	2,067
Physicians and surgeons	66.59	67.79	2,690	2,692	40.4	139,849	139,999	2,100
Anesthesiologists	80.79	77.28	3,433	3,477	42.5	178,493	180,828	2,209
Family and general practitioners	69.52	67.79	2,744	2,712	39.5	142,674	140,999	2,052
Internists, general	61.40	64.92	2,508	2,435	40.8	130,405	126,594	2,124
Pediatricians, general	57.57	62.50	2,365	2,561	41.1	122,967	133,151	2,136
Surgeons	88.12	62.50	3,428	2,396	38.9	177,052	124,573	2,009
Physician assistants	37.96	35.91	1,515	1,427	39.9	78,786	74,178	2,076
Registered nurses	29.43	27.73	1,143	1,078	38.8	59,407	56,068	2,018
Therapists	27.22	26.24	1,066	1,024	39.2	55,133	52,991	2,026
Occupational therapists	28.73	27.46	1,140	1,098	39.7	59,055	56,243	2,055
Physical therapists	32.21	31.00	1,262	1,237	39.2	65,270	63,053	2,026
Radiation therapists	33.79	35.74	1,330	1,430	39.4	69,161	74,339	2,047
Recreational therapists	16.69	17.00	661	680	39.6	34,365	35,360	2,059
Respiratory therapists	22.77	22.29	887	888	39.0	46,121	46,197	2,026

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Speech-language pathologists	\$27.18	\$25.64	\$1,054	\$989	38.8	\$53,372	\$51,331	1,964
Clinical laboratory technologists and technicians	18.89	17.56	753	709	39.8	39,136	36,858	2,072
Medical and clinical laboratory technologists	22.72	22.85	914	912	40.2	47,518	47,445	2,091
Medical and clinical laboratory technicians ..	16.37	15.88	648	627	39.6	33,709	32,594	2,059
Dental hygienists	30.24	31.32	1,041	1,077	34.4	54,133	55,985	1,790
Diagnostic related technologists and technicians	25.43	25.20	1,003	997	39.5	52,182	51,854	2,052
Cardiovascular technologists and technicians	24.66	22.15	964	900	39.1	50,144	46,821	2,033
Diagnostic medical sonographers	30.44	30.45	1,185	1,161	38.9	61,628	60,382	2,024
Nuclear medicine technologists	32.82	33.33	1,313	1,333	40.0	68,255	69,324	2,080
Radiologic technologists and technicians	24.44	24.29	967	967	39.6	50,279	50,271	2,058
Emergency medical technicians and paramedics	14.92	13.21	606	530	40.6	31,535	27,560	2,114
Health diagnosing and treating practitioner support technicians	15.91	15.66	629	624	39.5	32,680	32,432	2,054
Pharmacy technicians	14.09	13.89	557	540	39.5	28,974	28,080	2,057
Psychiatric technicians	12.09	11.31	477	452	39.4	24,786	23,529	2,049
Respiratory therapy technicians	21.49	20.30	848	798	39.5	44,108	41,517	2,052
Surgical technologists	18.38	18.18	726	720	39.5	37,751	37,440	2,054
Licensed practical and licensed vocational nurses	18.34	17.82	714	701	38.9	37,117	36,440	2,024
Medical records and health information technicians ...	15.30	14.59	605	570	39.5	31,459	29,640	2,056
Miscellaneous health technologists and technicians	18.66	16.48	741	646	39.7	38,535	33,613	2,065
Occupational health and safety specialists and technicians	25.60	27.35	1,035	1,094	40.4	53,827	56,888	2,103

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Occupational health and safety specialists	\$24.63	\$25.70	\$1,003	\$1,028	40.7	\$52,180	\$53,460	2,119
Miscellaneous healthcare practitioner and technical workers	26.93	25.48	1,061	978	39.4	55,058	49,354	2,044
Healthcare support occupations	12.10	11.23	465	439	38.5	24,189	22,818	2,000
Nursing, psychiatric, and home health aides	10.74	10.30	414	400	38.6	21,542	20,800	2,005
Home health aides	9.77	9.90	362	365	37.1	18,845	18,982	1,929
Nursing aides, orderlies, and attendants	10.98	10.51	427	410	38.9	22,215	21,320	2,023
Psychiatric aides	10.35	10.00	401	384	38.7	20,852	19,968	2,014
Occupational therapist assistants and aides	14.11	13.59	564	544	40.0	29,324	28,267	2,078
Occupational therapist assistants	16.25	17.42	649	697	39.9	33,732	36,234	2,075
Occupational therapist aides	12.36	10.16	494	406	40.0	25,708	21,133	2,080
Physical therapist assistants and aides	17.04	14.43	671	560	39.4	34,900	29,120	2,048
Physical therapist assistants	23.02	22.37	917	895	39.8	47,677	46,530	2,071
Physical therapist aides	10.81	10.25	421	410	38.9	21,891	21,320	2,025
Massage therapists	20.71	20.00	796	700	38.4	41,386	36,400	1,999
Miscellaneous healthcare support occupations	13.57	13.00	519	500	38.2	26,962	26,000	1,987
Dental assistants	16.14	16.00	574	569	35.6	29,851	29,594	1,849
Medical assistants	13.02	12.45	509	490	39.1	26,466	25,480	2,032
Medical equipment preparers	13.56	12.60	533	504	39.3	27,708	26,185	2,044
Medical transcriptionists	14.77	13.82	577	553	39.0	30,001	28,754	2,031
Pharmacy aides	11.46	10.80	434	403	37.9	22,567	20,930	1,968
Veterinary assistants and laboratory animal caretakers	11.73	10.00	465	400	39.7	24,184	20,800	2,062
Protective service occupations	11.33	10.15	449	403	39.6	23,075	20,925	2,036
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
Police and sheriff's patrol officers	18.42	19.42	734	777	39.9	38,185	40,394	2,074
Security guards and gaming surveillance officers	10.60	10.00	419	400	39.5	21,772	20,800	2,055

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Security guards	\$10.57	\$10.00	\$418	\$400	39.5	\$21,724	\$20,800	2,055
Miscellaneous protective service workers	12.33	11.70	454	366	36.8	13,929	5,760	1,130
Lifeguards, ski patrol, and other recreational protective service workers	9.22	8.49	349	340	37.9	7,296	5,435	791
Food preparation and serving related occupations	8.86	8.25	340	318	38.4	17,569	16,380	1,983
First-line supervisors/managers, food preparation and serving workers	14.72	14.11	614	604	41.7	31,534	31,122	2,143
Chefs and head cooks	17.18	16.35	702	670	40.9	35,288	34,808	2,054
First-line supervisors/managers of food preparation and serving workers	14.36	13.75	601	595	41.8	30,966	30,766	2,156
Cooks	10.16	9.75	393	378	38.7	20,375	19,656	2,006
Cooks, fast food	7.99	7.85	302	290	37.9	15,724	15,080	1,968
Cooks, institution and cafeteria	11.10	10.53	433	416	39.0	22,340	21,489	2,012
Cooks, restaurant	10.40	10.00	402	384	38.6	20,823	19,968	2,003
Cooks, short order	9.25	9.00	359	349	38.8	18,690	18,135	2,020
Food preparation workers	9.43	9.00	364	342	38.6	18,767	17,680	1,991
Food service, tipped	5.44	5.27	200	200	36.8	10,353	10,400	1,904
Bartenders	7.03	7.39	257	252	36.5	13,322	13,104	1,896
Waiters and waitresses	4.67	4.30	171	148	36.6	8,831	7,696	1,890
Dining room and cafeteria attendants and bartender helpers	7.10	7.00	271	270	38.2	14,029	13,936	1,976
Fast food and counter workers	8.31	8.00	317	300	38.2	16,398	15,538	1,974
Combined food preparation and serving workers, including fast food	8.29	8.00	316	298	38.1	16,384	15,470	1,976
Counter attendants, cafeteria, food concession, and coffee shop	8.35	8.00	320	300	38.3	16,446	15,600	1,968
Food servers, nonrestaurant ...	8.45	8.00	328	320	38.8	17,026	16,640	2,014
Dishwashers	8.24	7.75	320	308	38.8	16,523	16,012	2,005

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Hosts and hostesses, restaurant, lounge, and coffee shop	\$8.90	\$8.00	\$321	\$290	36.1	\$16,567	\$14,976	1,862
Building and grounds cleaning and maintenance occupations	11.38	10.00	448	396	39.4	23,015	20,280	2,022
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.28	18.46	735	740	40.2	38,187	38,480	2,089
First-line supervisors/managers of housekeeping and janitorial workers	16.39	17.13	656	687	40.0	34,107	35,701	2,081
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.49	25.12	914	1,005	40.7	47,387	52,250	2,107
Building cleaning workers	10.44	9.48	410	370	39.2	21,182	19,074	2,029
Janitors and cleaners, except maids and housekeeping cleaners	10.92	10.00	432	400	39.5	22,324	20,690	2,045
Maids and housekeeping cleaners	8.90	8.15	344	320	38.6	17,733	16,640	1,992
Pest control workers	15.85	14.84	631	593	39.8	32,837	30,859	2,072
Grounds maintenance workers	11.28	10.00	447	400	39.6	21,653	19,240	1,919
Landscaping and groundskeeping workers	10.99	10.00	436	380	39.7	21,078	18,720	1,918
Tree trimmers and pruners	16.95	16.50	601	555	35.4	30,254	28,860	1,785
Personal care and service occupations	10.92	9.22	411	360	37.6	20,911	18,533	1,915
First-line supervisors/managers of gaming workers	14.08	12.55	570	486	40.5	29,614	25,293	2,103
Gaming supervisors	16.03	15.72	654	631	40.8	33,995	32,802	2,120
Slot key persons	11.10	11.02	444	441	40.0	23,079	22,922	2,078

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of personal service workers	\$15.19	\$14.65	\$609	\$586	40.1	\$29,636	\$30,472	1,951
Nonfarm animal caretakers	9.83	9.35	387	374	39.3	20,102	19,440	2,044
Gaming services workers	6.43	6.34	255	253	39.7	13,267	13,179	2,065
Gaming dealers	6.30	6.34	250	253	39.8	13,025	13,179	2,067
Gaming and sports book writers and runners	8.59	8.06	305	293	35.5	15,857	15,217	1,846
Ushers, lobby attendants, and ticket takers	13.49	14.64	540	586	40.0	27,716	24,960	2,054
Miscellaneous entertainment attendants and related workers	9.60	9.00	372	323	38.8	16,549	15,288	1,724
Amusement and recreation attendants	9.02	8.00	349	302	38.7	14,685	14,560	1,628
Locker room, coatroom, and dressing room attendants	10.98	10.09	428	404	39.0	22,088	20,987	2,012
Barbers and cosmetologists ...	12.47	10.50	465	386	37.3	24,191	20,094	1,940
Hairdressers, hairstylists, and cosmetologists	12.57	10.63	470	397	37.4	24,450	20,625	1,945
Miscellaneous personal appearance workers	13.27	11.85	510	398	38.5	26,531	20,673	2,000
Manicurists and pedicurists	10.75	8.75	412	331	38.3	21,409	17,195	1,991
Baggage porters, bellhops, and concierges	9.99	8.50	388	340	38.8	20,086	17,680	2,010
Baggage porters and bellhops	8.02	8.00	308	310	38.4	15,940	16,120	1,987
Concierges	13.73	13.46	542	538	39.5	28,205	27,955	2,054
Tour and travel guides	11.79	11.26	419	434	35.5	14,905	17,077	1,264
Tour guides and escorts	11.66	10.43	411	411	35.2	14,270	16,910	1,224
Transportation attendants	31.27	30.10	644	633	20.6	33,447	32,931	1,070
Flight attendants	34.11	30.13	653	654	19.1	33,957	33,988	996
Transportation attendants, except flight attendants and baggage porters	13.24	12.57	529	503	39.9	26,864	24,923	2,028
Child care workers	8.73	8.40	345	329	39.5	17,797	16,835	2,038
Personal and home care aides	9.92	9.90	387	375	39.1	20,150	19,474	2,031
Recreation and fitness workers	13.63	13.00	531	510	39.0	21,685	22,880	1,591
Fitness trainers and aerobics instructors	15.80	14.42	601	559	38.0	31,244	29,089	1,977
Recreation workers	12.85	11.95	506	478	39.4	19,119	19,188	1,488
Residential advisors	9.18	9.50	373	378	40.6	16,850	18,720	1,835

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations	\$19.23	\$13.75	\$771	\$550	40.1	\$40,007	\$28,599	2,080
First-line supervisors/managers, sales workers	20.20	16.35	839	676	41.6	43,616	35,129	2,159
First-line supervisors/managers of retail sales workers ..	17.31	15.66	720	640	41.6	37,444	33,280	2,163
First-line supervisors/managers of non-retail sales workers	30.01	25.00	1,242	1,031	41.4	64,467	53,600	2,148
Retail sales workers	12.61	10.34	501	407	39.7	25,971	21,112	2,060
Cashiers, all workers	9.66	9.00	379	350	39.2	19,680	18,200	2,036
Cashiers	9.54	8.75	374	345	39.2	19,408	17,905	2,033
Gaming change persons and booth cashiers ...	11.38	11.88	455	475	40.0	23,661	24,710	2,079
Counter and rental clerks and parts salespersons ..	13.36	12.00	538	470	40.3	27,923	24,440	2,090
Counter and rental clerks	11.57	10.00	462	400	40.0	23,961	20,800	2,071
Parts salespersons	15.05	13.71	610	547	40.5	31,706	28,429	2,107
Retail salespersons	14.42	11.28	576	441	39.9	29,831	22,895	2,069
Advertising sales agents	23.28	17.92	917	717	39.4	47,665	37,263	2,047
Insurance sales agents	26.06	19.72	1,033	769	39.6	53,721	40,000	2,062
Securities, commodities, and financial services sales agents	53.54	33.28	2,141	1,309	40.0	111,338	68,078	2,079
Travel agents	14.13	13.75	549	550	38.8	28,528	28,600	2,019
Sales representatives, wholesale and manufacturing	30.07	25.14	1,216	1,015	40.5	63,206	52,753	2,102
Sales representatives, wholesale and manufacturing, technical and scientific products	35.55	31.25	1,426	1,250	40.1	74,073	65,015	2,084
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.04	23.63	1,138	948	40.6	59,121	49,213	2,109
Models, demonstrators, and product promoters	16.83	13.93	672	557	39.9	34,968	28,974	2,077

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Demonstrators and product promoters	\$16.83	\$13.93	\$672	\$557	39.9	\$34,968	\$28,974	2,077
Real estate brokers and sales agents	27.38	19.23	1,095	800	40.0	56,945	41,592	2,080
Real estate brokers	24.58	22.82	1,018	921	41.4	52,945	47,880	2,154
Real estate sales agents	28.27	18.54	1,118	742	39.6	58,160	38,601	2,057
Sales engineers	34.33	33.32	1,407	1,333	41.0	73,186	69,299	2,132
Telemarketers	11.49	10.00	438	384	38.1	22,764	19,947	1,981
Miscellaneous sales and related workers	17.00	12.93	674	501	39.6	34,786	26,031	2,046
Door-to-door sales workers, news and street vendors, and related workers	21.42	19.81	857	792	40.0	44,550	41,205	2,080
Office and administrative support occupations	15.08	14.06	596	560	39.5	30,936	29,116	2,051
First-line supervisors/managers of office and administrative support workers	21.94	20.60	873	819	39.8	45,360	42,598	2,068
Switchboard operators, including answering service	11.78	11.29	462	447	39.2	24,034	23,225	2,041
Telephone operators	14.70	13.35	570	558	38.8	29,616	29,016	2,015
Financial clerks	14.34	13.85	567	548	39.6	29,493	28,500	2,057
Bill and account collectors	14.35	13.98	571	559	39.8	29,663	29,078	2,067
Billing and posting clerks and machine operators	14.22	13.87	562	546	39.5	29,198	28,407	2,053
Bookkeeping, accounting, and auditing clerks	15.21	14.85	600	585	39.5	31,205	30,375	2,052
Payroll and timekeeping clerks	16.83	16.00	669	640	39.8	34,795	33,280	2,068
Procurement clerks	16.00	15.39	636	618	39.8	33,089	32,157	2,068
Tellers	11.48	10.92	455	433	39.7	23,671	22,520	2,062
Brokerage clerks	18.19	17.23	709	676	39.0	36,870	35,163	2,027
Correspondence clerks	15.14	14.42	604	577	39.9	31,390	30,000	2,073
Credit authorizers, checkers, and clerks	14.53	13.75	578	548	39.8	30,055	28,496	2,068
Customer service representatives	15.36	14.42	610	575	39.7	31,655	29,881	2,061
Eligibility interviewers, government programs	17.72	20.33	707	813	39.9	36,740	42,286	2,073
File clerks	12.05	11.74	475	468	39.4	24,705	24,336	2,051

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Hotel, motel, and resort desk clerks	\$9.49	\$9.26	\$374	\$370	39.4	\$19,208	\$19,240	2,024
Interviewers, except eligibility and loan	13.03	12.51	509	500	39.1	26,482	26,000	2,032
Library assistants, clerical	13.61	14.42	513	502	37.6	25,766	25,626	1,893
Loan interviewers and clerks	15.17	14.85	602	584	39.7	31,305	30,385	2,063
New accounts clerks	13.02	13.07	517	512	39.7	26,887	26,624	2,066
Order clerks	14.35	13.00	573	520	39.9	29,723	27,040	2,071
Human resources assistants, except payroll and timekeeping	16.96	16.30	674	656	39.7	35,052	34,091	2,067
Receptionists and information clerks	12.33	12.00	486	470	39.4	25,225	24,419	2,045
Reservation and transportation ticket agents and travel clerks	13.82	13.38	543	528	39.3	28,227	27,456	2,042
Cargo and freight agents	21.46	17.79	858	712	40.0	44,623	37,003	2,079
Couriers and messengers	11.01	10.87	423	420	38.5	22,011	21,865	1,999
Dispatchers	16.72	15.50	678	620	40.6	35,234	32,240	2,108
Police, fire, and ambulance dispatchers	13.91	12.50	556	500	40.0	28,821	26,000	2,073
Dispatchers, except police, fire, and ambulance	16.88	15.50	686	626	40.6	35,606	32,573	2,110
Meter readers, utilities	17.09	15.15	684	606	40.0	35,557	31,512	2,080
Production, planning, and expediting clerks	18.88	17.85	755	716	40.0	39,250	37,211	2,079
Shipping, receiving, and traffic clerks	12.94	12.28	517	489	39.9	26,861	25,438	2,075
Stock clerks and order fillers	12.54	11.95	499	476	39.8	25,944	24,752	2,070
Weighers, measurers, checkers, and samplers, recordkeeping	13.75	13.29	550	531	40.0	28,602	27,633	2,080
Secretaries and administrative assistants	17.96	16.91	703	668	39.2	36,444	34,320	2,030
Executive secretaries and administrative assistants	20.44	19.61	807	769	39.5	41,954	40,000	2,052
Legal secretaries	20.60	18.75	795	740	38.6	41,321	38,501	2,006
Medical secretaries	14.34	13.50	560	532	39.0	29,084	27,706	2,028
Secretaries, except legal, medical, and executive	16.08	15.69	630	617	39.2	32,476	31,377	2,020
Computer operators	16.79	16.35	668	651	39.8	34,741	33,850	2,070
Data entry and information processing workers	13.19	12.29	518	486	39.3	26,881	25,270	2,039

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Data entry keyers	\$12.45	\$12.00	\$490	\$479	39.3	\$25,390	\$24,627	2,039
Word processors and typists	16.57	15.17	650	613	39.2	33,784	31,888	2,038
Desktop publishers	18.11	16.04	695	609	38.4	36,137	31,653	1,995
Insurance claims and policy processing clerks	15.33	14.84	600	581	39.1	31,191	30,225	2,034
Mail clerks and mail machine operators, except postal service	11.81	10.52	464	422	39.3	24,119	21,965	2,043
Office clerks, general	13.83	13.00	543	515	39.2	28,185	26,728	2,038
Office machine operators, except computer	12.26	11.85	485	474	39.6	25,043	24,315	2,043
Proofreaders and copy markers	12.89	12.00	516	480	40.0	26,814	24,960	2,080
Statistical assistants	17.03	16.58	665	658	39.0	34,554	34,211	2,029
Farming, fishing, and forestry occupations	11.89	10.00	475	400	39.9	21,878	20,072	1,840
Graders and sorters, agricultural products	9.37	8.50	369	340	39.4	18,709	17,264	1,996
Miscellaneous agricultural workers	9.61	9.35	384	374	40.0	16,304	15,912	1,696
Farmworkers and laborers, crop, nursery, and greenhouse	9.95	9.42	398	377	39.9	15,497	15,600	1,557
Logging workers	15.85	13.90	634	556	40.0	32,959	28,912	2,080
Construction and extraction occupations	19.49	17.50	778	692	39.9	39,753	35,360	2,039
First-line supervisors/managers of construction trades and extraction workers	26.93	25.00	1,096	1,021	40.7	56,761	53,082	2,108
Boilermakers	21.36	19.82	854	793	40.0	44,430	41,217	2,080
Brickmasons, blockmasons, and stonemasons	25.22	25.66	1,006	1,026	39.9	50,364	49,265	1,997
Brickmasons and blockmasons	25.77	25.66	1,027	1,026	39.9	51,334	49,265	1,992
Carpenters	20.37	19.00	808	760	39.7	41,534	39,000	2,039
Carpet, floor, and tile installers and finishers	19.46	18.00	770	675	39.5	39,975	35,100	2,054
Carpet installers	22.31	20.00	892	800	40.0	46,407	41,600	2,080
Tile and marble setters	18.11	15.84	716	634	39.5	37,145	32,949	2,051

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Cement masons, concrete finishers, and terrazzo workers	\$19.21	\$19.00	\$766	\$760	39.9	\$38,890	\$37,440	2,024
Cement masons and concrete finishers	19.18	18.90	765	750	39.9	38,828	37,440	2,024
Construction laborers	14.93	12.88	593	515	39.7	29,832	26,000	1,998
Construction equipment operators	19.36	17.00	773	680	39.9	37,889	33,280	1,957
Paving, surfacing, and tamping equipment operators	15.53	14.25	617	560	39.7	29,242	27,768	1,883
Operating engineers and other construction equipment operators	20.72	18.00	829	720	40.0	41,121	36,338	1,984
Drywall installers, ceiling tile installers, and tapers	17.67	16.00	706	640	40.0	36,554	33,280	2,069
Drywall and ceiling tile installers	17.40	15.75	695	630	39.9	36,008	32,760	2,069
Tapers	18.72	18.00	749	720	40.0	38,700	37,440	2,068
Electricians	22.94	20.10	913	806	39.8	47,454	41,808	2,069
Glaziers	17.05	15.00	682	600	40.0	35,468	31,200	2,080
Insulation workers	16.36	16.00	654	640	40.0	34,026	33,280	2,080
Insulation workers, floor, ceiling, and wall	14.20	14.97	568	599	40.0	29,539	31,131	2,080
Insulation workers, mechanical	17.84	16.14	714	645	40.0	37,115	33,565	2,080
Painters and paperhangers	14.91	13.25	591	530	39.6	30,409	27,040	2,039
Painters, construction and maintenance	14.83	13.25	588	520	39.6	30,241	27,040	2,039
Pipelayers, plumbers, pipefitters, and steamfitters	22.74	20.56	908	820	39.9	47,058	42,640	2,069
Pipelayers	16.26	13.00	650	520	40.0	33,803	27,040	2,079
Plumbers, pipefitters, and steamfitters	23.31	21.08	931	843	39.9	48,220	43,846	2,068
Plasterers and stucco masons	15.84	15.68	628	627	39.7	32,615	32,610	2,059
Reinforcing iron and rebar workers	17.02	15.00	681	600	40.0	34,896	31,200	2,051
Roofers	16.01	14.00	638	525	39.8	30,627	26,121	1,912
Sheet metal workers	19.72	17.45	773	658	39.2	39,832	34,112	2,020
Structural iron and steel workers	27.88	27.12	1,115	1,085	40.0	57,899	56,410	2,077
Helpers, construction trades ..	12.56	11.72	501	463	39.9	25,547	23,679	2,034

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	\$15.77	\$14.00	\$623	\$520	39.5	\$31,575	\$24,960	2,002
Helpers--carpenters	12.75	12.50	510	500	40.0	26,490	26,000	2,078
Helpers--electricians	10.45	10.00	418	400	40.0	21,717	20,800	2,078
Helpers--painters, paperhangers, plasterers, and stucco masons	10.19	10.00	408	400	40.0	21,192	20,800	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.17	12.00	487	480	40.0	25,317	24,960	2,080
Helpers--roofers	9.68	9.50	387	380	40.0	19,217	19,760	1,985
Construction and building inspectors	25.90	25.79	1,040	1,032	40.2	54,101	53,641	2,089
Elevator installers and repairers	38.05	35.33	1,522	1,413	40.0	79,144	73,486	2,080
Hazardous materials removal workers	18.99	17.51	760	700	40.0	38,530	34,014	2,028
Rail-track laying and maintenance equipment operators	20.83	20.60	833	824	40.0	43,327	42,844	2,080
Septic tank servicers and sewer pipe cleaners	17.53	18.89	777	756	44.3	40,420	39,291	2,306
Miscellaneous construction and related workers	16.14	15.25	643	609	39.9	32,901	31,683	2,039
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	16.00	775	640	40.0	40,284	33,280	2,080
Service unit operators, oil, gas, and mining	18.34	16.00	734	640	40.0	38,142	33,280	2,080
Earth drillers, except oil and gas	16.94	16.00	677	640	40.0	35,225	33,280	2,080
Mining machine operators	20.77	19.57	831	783	40.0	43,169	40,706	2,078
Mine cutting and channeling machine operators	18.09	19.36	723	774	40.0	37,453	40,269	2,071
Roustabouts, oil and gas	18.47	16.50	739	660	40.0	38,421	34,320	2,080
Helpers--extraction workers ..	11.67	10.74	467	430	40.0	24,263	22,339	2,080
Installation, maintenance, and repair occupations	19.75	18.50	793	742	40.2	41,162	38,563	2,084

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of mechanics, installers, and repairers	\$26.51	\$24.61	\$1,087	\$1,000	41.0	\$56,519	\$52,000	2,132
Computer, automated teller, and office machine repairers	17.01	16.17	680	647	40.0	35,368	33,625	2,079
Radio and telecommunications equipment installers and repairers	25.49	27.86	1,019	1,115	40.0	53,011	57,955	2,080
Telecommunications equipment installers and repairers, except line installers	25.49	27.86	1,019	1,115	40.0	53,011	57,955	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.70	17.00	748	680	40.0	38,909	35,360	2,080
Electric motor, power tool, and related repairers	13.79	12.50	552	500	40.0	28,686	26,000	2,080
Electrical and electronics installers and repairers, transportation equipment	22.57	23.02	903	921	40.0	46,940	47,880	2,080
Electrical and electronics repairers, commercial and industrial equipment	21.71	21.96	868	878	40.0	45,094	45,677	2,077
Electrical and electronics repairers, powerhouse, substation, and relay	29.34	31.13	1,174	1,245	40.0	61,034	64,750	2,080
Electronic equipment installers and repairers, motor vehicles	15.37	15.50	623	620	40.5	32,403	32,240	2,108
Electronic home entertainment equipment installers and repairers	14.42	12.06	577	482	40.0	29,991	25,085	2,080
Security and fire alarm systems installers	19.13	18.50	763	720	39.9	39,701	37,440	2,076
Aircraft mechanics and service technicians	26.86	26.70	1,080	1,068	40.2	55,892	55,536	2,081

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Automotive technicians and repairers	\$17.98	\$16.88	\$727	\$680	40.4	\$37,805	\$35,360	2,103
Automotive body and related repairers	16.98	15.00	687	600	40.5	35,744	31,200	2,105
Automotive glass installers and repairers	16.73	17.00	669	680	40.0	34,790	35,360	2,080
Automotive service technicians and mechanics	18.28	17.72	739	720	40.4	38,442	37,440	2,103
Bus and truck mechanics and diesel engine specialists ...	19.50	18.25	782	730	40.1	40,681	37,960	2,086
Heavy vehicle and mobile equipment service technicians and mechanics	18.58	18.25	750	736	40.4	38,996	38,274	2,099
Farm equipment mechanics	15.74	15.40	656	620	41.7	34,130	32,240	2,169
Mobile heavy equipment mechanics, except engines	19.22	18.55	769	742	40.0	39,965	38,584	2,079
Rail car repairers	21.66	21.02	866	841	40.0	45,052	43,720	2,080
Small engine mechanics	15.68	15.00	625	600	39.8	32,183	31,200	2,052
Motorboat mechanics	15.40	18.15	610	726	39.6	30,970	37,752	2,011
Motorcycle mechanics	16.65	16.00	664	640	39.9	34,095	31,462	2,048
Outdoor power equipment and other small engine mechanics	15.44	15.00	618	600	40.0	32,112	31,200	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.71	10.00	426	400	39.8	22,172	20,800	2,070
Tire repairers and changers	10.51	10.00	418	400	39.8	21,738	20,800	2,068
Control and valve installers and repairers	21.05	20.02	842	801	40.0	43,758	41,642	2,079
Control and valve installers and repairers, except mechanical door	23.13	22.77	925	911	40.0	48,093	47,362	2,079
Heating, air conditioning, and refrigeration mechanics and installers	19.54	18.25	786	720	40.2	40,846	37,440	2,091
Home appliance repairers	18.29	17.52	740	694	40.5	38,503	36,113	2,105
Industrial machinery installation, repair, and maintenance workers	19.13	18.20	764	728	39.9	39,588	37,752	2,070

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Industrial machinery mechanics	\$22.06	\$20.86	\$880	\$833	39.9	\$45,693	\$43,285	2,071
Maintenance and repair workers, general	16.80	16.14	670	644	39.9	34,662	33,280	2,063
Maintenance workers, machinery	17.03	15.50	682	622	40.0	35,395	32,240	2,078
Millwrights	22.21	21.74	888	870	40.0	46,137	44,350	2,078
Refractory materials repairers, except brickmasons	19.00	19.83	760	793	40.0	39,526	41,246	2,080
Line installers and repairers ...	25.42	27.01	1,017	1,081	40.0	52,733	56,187	2,075
Electrical power-line installers and repairers	26.87	27.22	1,075	1,089	40.0	55,896	56,618	2,080
Telecommunications line installers and repairers	24.58	27.01	983	1,081	40.0	50,920	55,933	2,072
Precision instrument and equipment repairers	21.07	21.06	841	842	39.9	43,747	43,805	2,076
Medical equipment repairers	19.76	17.60	790	704	40.0	41,099	36,612	2,080
Miscellaneous installation, maintenance, and repair workers	14.66	13.50	583	536	39.8	30,097	27,275	2,053
Coin, vending, and amusement machine servicers and repairers	14.18	13.50	564	540	39.8	29,282	28,080	2,065
Locksmiths and safe repairers	18.08	18.72	725	749	40.1	37,676	38,938	2,084
Manufactured building and mobile home installers	12.14	12.00	486	480	40.0	25,253	24,960	2,080
Riggers	17.39	19.50	696	780	40.0	36,167	40,560	2,080
Signal and track switch repairers	23.88	22.98	955	919	40.0	49,672	47,798	2,080
Helpers--installation, maintenance, and repair workers	11.86	11.24	472	450	39.8	24,195	22,880	2,040
Production occupations	15.19	13.69	605	544	39.8	31,422	28,288	2,068
First-line supervisors/managers of production and operating workers	22.92	22.05	931	895	40.6	48,392	46,538	2,112
Aircraft structure, surfaces, rigging, and systems assemblers	23.26	23.84	930	954	40.0	48,345	49,587	2,079

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Electrical, electronics, and electromechanical assemblers	\$13.30	\$12.25	\$530	\$486	39.9	\$27,576	\$25,272	2,073
Coil winders, tapers, and finishers	11.39	10.38	447	415	39.3	23,260	21,584	2,042
Electrical and electronic equipment assemblers ..	13.24	12.00	529	480	39.9	27,496	24,960	2,076
Electromechanical equipment assemblers ..	14.03	13.54	560	542	39.9	29,106	28,163	2,074
Engine and other machine assemblers	19.09	18.00	762	710	39.9	39,629	36,920	2,076
Structural metal fabricators and fitters	15.80	15.00	630	600	39.9	32,567	31,200	2,061
Miscellaneous assemblers and fabricators	15.08	12.68	602	506	39.9	31,249	26,312	2,072
Fiberglass laminators and fabricators	12.87	12.07	515	483	40.0	26,771	25,114	2,080
Team assemblers	18.06	15.17	720	609	39.9	37,356	31,533	2,068
Bakers	12.56	11.56	493	456	39.3	25,641	23,712	2,042
Butchers and other meat, poultry, and fish processing workers	12.08	11.20	477	448	39.5	24,826	23,296	2,055
Butchers and meat cutters ..	15.03	15.25	588	604	39.1	30,564	31,408	2,034
Meat, poultry, and fish cutters and trimmers	9.52	9.30	378	372	39.7	19,651	19,344	2,065
Slaughterers and meat packers	10.97	11.20	438	448	39.9	22,761	23,296	2,074
Miscellaneous food processing workers	12.58	12.18	501	487	39.8	26,037	25,314	2,070
Food and tobacco roasting, baking, and drying machine operators and tenders	12.20	12.18	488	487	40.0	25,381	25,324	2,080
Food batchmakers	13.59	13.80	540	550	39.7	28,034	28,579	2,063
Food cooking machine operators and tenders ...	10.85	10.20	433	408	39.9	22,528	21,216	2,076
Computer control programmers and operators	17.37	16.84	697	672	40.1	36,242	34,944	2,086
Computer-controlled machine tool operators, metal and plastic	16.37	16.25	657	650	40.1	34,166	33,800	2,087
Numerical tool and process control programmers ...	23.69	21.89	950	876	40.1	49,384	45,535	2,085

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Forming machine setters, operators, and tenders, metal and plastic	\$14.69	\$14.52	\$582	\$571	39.7	\$30,251	\$29,702	2,059
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.01	14.28	554	548	39.5	28,792	28,496	2,055
Forging machine setters, operators, and tenders, metal and plastic	13.36	12.25	534	490	40.0	27,626	25,066	2,068
Rolling machine setters, operators, and tenders, metal and plastic	16.67	16.00	661	634	39.7	34,366	32,968	2,062
Machine tool cutting setters, operators, and tenders, metal and plastic	14.47	13.55	578	540	39.9	30,031	28,080	2,075
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.22	12.95	567	518	39.9	29,476	26,936	2,074
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.60	12.50	543	500	39.9	28,215	26,000	2,074
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.79	13.00	551	516	39.9	28,636	26,811	2,077
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.39	16.00	655	640	40.0	34,071	33,280	2,079
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	17.30	665	692	40.0	34,552	35,984	2,078
Machinists	20.16	20.00	805	800	39.9	41,877	41,600	2,077
Metal furnace and kiln operators and tenders	17.62	16.75	705	670	40.0	36,529	34,840	2,073
Metal-refining furnace operators and tenders ...	17.89	16.86	716	674	40.1	37,191	35,069	2,079
Pourers and casters, metal	17.04	16.75	682	670	40.0	35,109	34,840	2,061

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Model makers and patternmakers, metal and plastic	\$22.21	\$21.90	\$888	\$876	40.0	\$45,996	\$45,552	2,071
Model makers, metal and plastic	23.48	24.27	939	971	40.0	48,610	50,482	2,070
Patternmakers, metal and plastic	17.98	16.00	719	640	40.0	37,312	33,280	2,075
Molders and molding machine setters, operators, and tenders, metal and plastic	13.02	12.00	519	480	39.8	26,957	24,918	2,070
Foundry mold and coremakers	16.72	15.61	669	624	40.0	34,779	32,469	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.77	11.85	509	473	39.8	26,430	24,586	2,069
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	15.85	651	634	39.7	33,829	32,968	2,062
Tool and die makers	23.89	23.83	955	953	40.0	49,596	49,566	2,076
Welding, soldering, and brazing workers	16.35	15.60	652	620	39.9	33,900	32,244	2,074
Welders, cutters, solderers, and brazers	16.45	15.89	657	634	40.0	34,171	32,968	2,077
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	14.75	619	574	39.6	32,090	29,854	2,053
Miscellaneous metalworkers and plastic workers	14.94	14.00	598	564	40.0	31,054	29,286	2,078
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	15.70	665	628	40.0	34,444	32,656	2,072
Lay-out workers, metal and plastic	17.23	15.00	689	600	40.0	35,845	31,200	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic	14.88	13.67	592	547	39.8	30,774	28,427	2,068
Tool grinders, filers, and sharpeners	18.02	16.90	723	676	40.1	37,589	35,152	2,086

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Bookbinders and bindery workers	\$13.01	\$12.25	\$508	\$480	39.0	\$26,380	\$24,960	2,027
Bindery workers	12.94	12.00	505	469	39.0	26,257	24,375	2,030
Printers	16.24	16.00	643	640	39.6	33,438	33,280	2,059
Job printers	16.86	17.68	660	707	39.2	34,320	36,774	2,036
Prepress technicians and workers	16.72	16.22	661	640	39.5	34,361	33,280	2,055
Printing machine operators	15.97	15.39	634	616	39.7	32,963	32,011	2,064
Laundry and dry-cleaning workers	9.80	9.31	386	366	39.4	20,061	19,013	2,047
Pressers, textile, garment, and related materials	9.10	9.00	354	344	38.9	18,394	17,903	2,022
Sewing machine operators	10.58	9.65	418	380	39.5	21,704	19,760	2,052
Tailors, dressmakers, and sewers	14.31	11.43	541	443	37.8	28,158	23,038	1,968
Sewers, hand	15.11	12.65	605	506	40.0	31,436	26,312	2,080
Tailors, dressmakers, and custom sewers	14.23	11.43	536	443	37.7	27,872	23,038	1,958
Textile machine setters, operators, and tenders	11.79	11.05	467	440	39.6	24,266	22,984	2,058
Textile bleaching and dyeing machine operators and tenders	12.70	11.82	508	473	40.0	26,391	24,586	2,079
Textile cutting machine setters, operators, and tenders	11.07	10.75	431	403	38.9	22,413	20,963	2,024
Textile knitting and weaving machine setters, operators, and tenders	12.18	12.09	487	484	40.0	25,336	25,147	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	11.59	471	464	39.7	24,483	23,922	2,062
Miscellaneous textile, apparel, and furnishings workers	12.96	11.04	515	441	39.7	26,747	22,955	2,064
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	16.50	616	638	39.4	32,024	33,197	2,047
Fabric and apparel patternmakers	18.73	18.35	724	734	38.7	37,668	38,168	2,011

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Upholsterers	\$14.85	\$15.15	\$592	\$606	39.9	\$30,778	\$31,512	2,072
Cabinetmakers and bench carpenters	13.37	12.00	534	480	39.9	27,699	24,960	2,071
Furniture finishers	12.71	12.00	508	480	40.0	26,431	24,960	2,080
Model makers and patternmakers, wood	18.60	22.00	744	880	40.0	38,685	45,760	2,080
Woodworking machine setters, operators, and tenders	12.25	12.15	489	483	39.9	25,383	24,960	2,072
Sawing machine setters, operators, and tenders, wood	11.66	11.05	466	442	39.9	24,115	22,963	2,068
Woodworking machine setters, operators, and tenders, except sawing	12.75	13.00	509	520	39.9	26,456	27,040	2,075
Power plant operators, distributors, and dispatchers	29.80	30.43	1,192	1,217	40.0	62,003	63,294	2,081
Power distributors and dispatchers	32.90	33.47	1,323	1,338	40.2	68,779	69,601	2,091
Power plant operators	27.82	30.43	1,113	1,217	40.0	57,871	63,294	2,080
Stationary engineers and boiler operators	24.28	26.20	959	1,048	39.5	49,859	54,496	2,054
Water and liquid waste treatment plant and system operators	22.07	20.12	883	805	40.0	45,904	41,850	2,080
Miscellaneous plant and system operators	24.24	25.25	960	1,008	39.6	49,937	52,416	2,060
Chemical plant and system operators	23.33	24.48	910	975	39.0	47,338	50,706	2,029
Gas plant operators	27.94	28.47	1,117	1,139	40.0	58,107	59,218	2,080
Petroleum pump system operators, refinery operators, and gaugers	25.54	27.25	1,021	1,061	40.0	53,067	55,189	2,078
Chemical processing machine setters, operators, and tenders	19.22	19.53	767	781	39.9	39,858	40,618	2,074
Chemical equipment operators and tenders ...	17.79	18.25	708	730	39.8	36,817	37,960	2,070
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.39	19.89	815	796	40.0	42,359	41,373	2,078

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Crushing, grinding, polishing, mixing, and blending workers	\$15.48	\$14.44	\$618	\$578	39.9	\$31,729	\$29,120	2,050
Crushing, grinding, and polishing machine setters, operators, and tenders	16.24	15.59	649	624	40.0	33,365	32,080	2,055
Grinding and polishing workers, hand	12.55	11.50	502	460	40.0	25,701	23,920	2,048
Mixing and blending machine setters, operators, and tenders ..	16.42	16.05	654	642	39.8	33,649	32,490	2,050
Cutting workers	13.29	12.99	529	512	39.8	27,130	26,541	2,041
Cutters and trimmers, hand	13.04	12.99	520	519	39.9	26,931	26,978	2,066
Cutting and slicing machine setters, operators, and tenders ..	13.38	12.92	532	510	39.8	27,196	26,478	2,033
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.01	13.13	559	525	39.9	29,053	27,310	2,074
Furnace, kiln, oven, drier, and kettle operators and tenders	14.91	13.09	597	524	40.0	31,019	27,223	2,080
Inspectors, testers, sorters, samplers, and weighers	15.62	14.18	623	565	39.9	32,330	29,390	2,069
Medical, dental, and ophthalmic laboratory technicians	14.97	14.71	594	576	39.7	30,894	29,952	2,063
Dental laboratory technicians	15.57	14.00	612	560	39.3	31,823	29,120	2,044
Medical appliance technicians	15.32	14.90	613	596	40.0	31,856	30,984	2,080
Ophthalmic laboratory technicians	13.13	12.18	525	487	40.0	27,309	25,334	2,080
Packaging and filling machine operators and tenders	14.59	14.01	582	560	39.9	30,199	29,120	2,070
Painting workers	15.02	13.54	601	542	40.0	31,228	28,163	2,079
Coating, painting, and spraying machine setters, operators, and tenders	14.01	13.00	559	520	39.9	29,069	27,040	2,075

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Painters, transportation equipment	\$18.65	\$17.57	\$750	\$703	40.2	\$39,000	\$36,546	2,091
Painting, coating, and decorating workers	12.49	12.25	498	490	39.9	25,920	25,480	2,075
Photographic process workers and processing machine operators	12.87	11.00	504	440	39.1	26,123	22,880	2,030
Photographic process workers	14.40	11.02	562	440	39.0	29,105	22,880	2,022
Photographic processing machine operators	11.80	10.71	463	416	39.2	24,028	21,611	2,036
Semiconductor processors	16.27	15.89	648	636	39.8	33,696	33,057	2,071
Miscellaneous production workers	12.95	11.32	516	449	39.8	26,719	23,322	2,063
Cementing and gluing machine operators and tenders	12.61	11.50	504	460	40.0	26,222	23,920	2,080
Cleaning, washing, and metal pickling equipment operators and tenders	17.17	13.00	687	520	40.0	35,723	27,040	2,080
Etchers and engravers	17.36	13.72	679	549	39.1	35,297	28,533	2,033
Molders, shapers, and casters, except metal and plastic	12.51	12.50	500	500	40.0	26,017	26,000	2,080
Paper goods machine setters, operators, and tenders	16.30	16.10	649	636	39.8	33,743	33,072	2,070
Tire builders	16.34	16.44	653	658	40.0	33,969	33,538	2,079
Helpers--production workers	11.23	10.25	446	410	39.7	23,133	21,320	2,061
Transportation and material moving occupations	15.03	13.00	605	520	40.2	31,231	27,040	2,077
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.32	18.00	793	720	41.1	41,118	37,440	2,129
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.00	22.18	958	920	41.7	49,834	47,840	2,166

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Aircraft pilots and flight engineers	\$95.31	\$90.55	\$2,327	\$2,291	24.4	\$120,505	\$117,901	1,264
Airline pilots, copilots, and flight engineers	111.15	109.59	2,464	2,378	22.2	128,122	123,675	1,153
Ambulance drivers and attendants, except emergency medical technicians	10.79	10.00	432	400	40.0	22,442	20,800	2,080
Bus drivers	14.17	13.50	542	507	38.3	26,804	24,883	1,892
Bus drivers, transit and intercity	14.59	13.55	580	540	39.7	30,046	28,080	2,060
Bus drivers, school	12.26	10.88	402	360	32.8	16,931	14,314	1,380
Driver/sales workers and truck drivers	16.13	15.00	669	620	41.5	34,529	31,949	2,141
Driver/sales workers	16.01	16.18	649	662	40.5	33,760	34,401	2,108
Truck drivers, heavy and tractor-trailer	16.96	15.95	719	666	42.4	36,992	34,112	2,181
Truck drivers, light or delivery services	14.47	12.54	578	500	39.9	29,957	26,000	2,071
Taxi drivers and chauffeurs ...	10.19	9.45	392	368	38.5	20,366	19,130	1,998
Locomotive engineers and operators	27.40	21.64	1,161	929	42.4	59,385	45,342	2,167
Locomotive engineers	27.84	21.80	1,187	929	42.6	61,702	48,318	2,216
Railroad brake, signal, and switch operators	25.06	25.96	1,003	1,038	40.0	52,130	53,995	2,080
Sailors and marine oilers	12.48	13.33	551	575	44.1	27,407	29,202	2,196
Ship and boat captains and operators	19.45	17.42	967	817	49.7	45,441	42,466	2,337
Captains, mates, and pilots of water vessels	19.45	17.42	967	817	49.7	45,441	42,466	2,337
Ship engineers	30.16	25.83	1,322	1,576	43.8	59,047	56,580	1,957
Parking lot attendants	7.72	7.50	302	280	39.1	15,713	14,560	2,035
Service station attendants	10.32	9.26	410	360	39.7	21,319	18,720	2,066
Transportation inspectors	26.26	21.65	1,095	866	41.7	56,932	45,032	2,168
Conveyor operators and tenders	15.13	14.27	605	571	40.0	31,464	29,684	2,080
Crane and tower operators	18.53	17.00	741	680	40.0	38,453	35,360	2,075
Dredge, excavating, and loading machine operators	15.96	15.50	637	620	39.9	32,505	31,585	2,037
Excavating and loading machine and dragline operators	15.85	15.50	633	620	39.9	32,282	31,200	2,036
Hoist and winch operators	14.70	15.68	585	627	39.8	30,410	32,614	2,069

See footnotes at end of table.

Table 4

Full-time¹ private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Industrial truck and tractor operators	\$14.25	\$13.46	\$569	\$538	39.9	\$29,405	\$27,872	2,064
Laborers and material movers, hand	11.22	10.21	445	404	39.7	23,015	20,850	2,052
Cleaners of vehicles and equipment	10.32	9.30	412	372	39.9	21,398	19,344	2,074
Laborers and freight, stock, and material movers, hand	11.83	10.75	469	428	39.7	24,229	22,048	2,048
Machine feeders and offbearers	11.42	10.50	454	416	39.8	23,598	21,653	2,066
Packers and packagers, hand	10.04	9.31	398	370	39.6	20,544	18,959	2,046
Pumping station operators	21.10	21.81	844	872	40.0	43,138	45,365	2,045
Refuse and recyclable material collectors	11.04	10.00	476	445	43.1	24,757	23,123	2,242
Tank car, truck, and ship loaders	21.74	19.06	909	946	41.8	45,238	39,645	2,081

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$24.46	\$21.40	\$951	\$849	38.9	\$44,789	\$41,180	1,831
Management occupations	38.21	35.87	1,504	1,400	39.4	75,104	70,502	1,965
Chief executives	47.38	49.28	2,008	2,019	42.4	104,149	105,000	2,198
General and operations managers	37.12	35.34	1,470	1,414	39.6	76,410	73,507	2,059
Legislators	18.52	14.42	700	577	37.8	23,203	2,631	1,253
Public relations managers	32.83	26.49	1,274	1,060	38.8	64,657	55,099	1,970
Administrative services managers	30.11	27.48	1,178	1,095	39.1	61,160	56,950	2,031
Computer and information systems managers	35.92	33.95	1,411	1,337	39.3	71,616	66,520	1,994
Financial managers	38.62	36.43	1,495	1,367	38.7	77,754	71,094	2,013
Human resources managers	42.05	40.22	1,671	1,609	39.7	85,010	83,658	2,022
Purchasing managers	32.03	28.39	1,274	1,136	39.8	66,269	59,051	2,069
Transportation, storage, and distribution managers	33.92	33.50	1,356	1,340	40.0	70,424	69,680	2,076
Construction managers	29.05	31.25	1,151	1,250	39.6	54,614	61,021	1,880
Education administrators	43.10	41.83	1,694	1,667	39.3	81,067	77,116	1,881
Education administrators, preschool and child care center/program	34.49	39.18	1,379	1,567	40.0	67,198	78,474	1,949
Education administrators, elementary and secondary school	45.26	43.62	1,771	1,726	39.1	81,544	79,438	1,802
Education administrators, postsecondary	40.10	33.35	1,589	1,289	39.6	81,933	67,045	2,043
Engineering managers	42.94	42.12	1,681	1,629	39.1	87,402	84,718	2,035
Food service managers	23.53	19.16	924	766	39.3	38,486	27,897	1,636
Medical and health services managers	43.14	34.96	1,672	1,348	38.8	86,761	70,108	2,011
Natural sciences managers	43.49	51.03	1,756	2,041	40.4	91,326	106,142	2,100
Property, real estate, and community association managers	31.79	28.22	1,257	1,129	39.6	65,382	58,687	2,057
Social and community service managers	26.00	26.58	1,012	1,063	38.9	52,637	55,288	2,024
Business and financial operations occupations	24.34	23.11	958	902	39.4	49,639	46,837	2,039
Buyers and purchasing agents	18.79	16.83	746	673	39.7	38,734	35,002	2,062
Claims adjusters, appraisers, examiners, and investigators	25.06	23.74	983	937	39.2	51,142	48,726	2,041

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Claims adjusters, examiners, and investigators	\$25.06	\$23.74	\$983	\$937	39.2	\$51,142	\$48,726	2,041
Compliance officers, except agriculture, construction, health and safety, and transportation	23.12	21.74	918	870	39.7	47,096	45,217	2,037
Cost estimators	25.37	23.35	940	817	37.1	48,906	42,495	1,928
Human resources, training, and labor relations specialists	23.50	22.51	923	873	39.3	47,714	44,982	2,030
Employment, recruitment, and placement specialists	20.31	20.71	796	788	39.2	41,405	40,968	2,039
Compensation, benefits, and job analysis specialists	26.12	28.35	1,023	1,115	39.2	53,220	58,182	2,038
Training and development specialists	26.73	27.11	1,057	1,021	39.5	54,375	53,082	2,034
Management analysts	24.54	22.76	970	880	39.6	50,385	45,768	2,054
Accountants and auditors	24.11	23.16	944	892	39.2	49,101	46,384	2,036
Appraisers and assessors of real estate	24.40	23.19	941	864	38.6	48,915	44,928	2,005
Budget analysts	25.13	23.18	1,003	927	39.9	52,138	48,212	2,075
Financial analysts and advisors	30.03	32.88	1,162	1,233	38.7	60,435	64,116	2,012
Financial examiners	29.65	33.09	1,179	1,323	39.7	61,291	68,821	2,067
Tax examiners, collectors, preparers, and revenue agents	21.71	19.69	856	788	39.4	44,451	40,955	2,047
Tax examiners, collectors, and revenue agents	21.71	19.69	856	788	39.4	44,451	40,955	2,047
Computer and mathematical science occupations	26.78	25.20	1,058	1,000	39.5	54,867	51,992	2,049
Computer programmers	26.23	25.48	1,035	1,000	39.4	53,775	51,992	2,050
Computer support specialists	23.95	24.65	913	937	38.1	46,742	48,728	1,952
Computer systems analysts	28.26	27.88	1,124	1,094	39.8	58,472	56,864	2,069
Database administrators	32.07	32.05	1,283	1,282	40.0	66,713	66,664	2,080
Network and computer systems administrators	27.73	28.21	1,096	1,085	39.5	57,001	56,394	2,056
Architecture and engineering occupations	27.62	26.87	1,087	1,047	39.4	56,493	54,467	2,045

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Architects, except naval	\$29.98	\$25.93	\$1,172	\$1,037	39.1	\$60,928	\$53,934	2,032
Architects, except landscape and naval	31.55	31.78	1,222	1,191	38.7	63,518	61,909	2,013
Surveyors, cartographers, and photogrammetrists	17.91	15.60	707	624	39.5	36,749	32,448	2,052
Surveyors	19.51	16.55	770	662	39.5	40,050	34,424	2,052
Engineers	32.22	30.91	1,268	1,218	39.4	65,901	63,328	2,045
Civil engineers	32.84	31.90	1,289	1,273	39.3	67,039	66,186	2,041
Electrical and electronics engineers	33.46	30.81	1,338	1,232	40.0	69,590	64,081	2,080
Electrical engineers	33.46	30.81	1,338	1,232	40.0	69,590	64,081	2,080
Environmental engineers ...	32.54	30.35	1,283	1,214	39.4	66,700	63,128	2,050
Drafters	24.19	24.50	962	980	39.8	50,013	50,956	2,068
Engineering technicians, except drafters	21.81	21.38	859	817	39.4	44,601	42,481	2,045
Civil engineering technicians	21.06	19.71	832	775	39.5	43,269	40,277	2,054
Electrical and electronic engineering technicians	27.38	25.88	1,083	1,035	39.5	55,707	53,835	2,035
Environmental engineering technicians	23.40	22.45	904	842	38.6	46,999	43,776	2,008
Mechanical engineering technicians	20.69	16.34	816	654	39.4	42,418	33,983	2,050
Surveying and mapping technicians	20.72	21.69	810	840	39.1	42,115	43,701	2,032
Life, physical, and social science occupations	25.97	23.82	1,018	953	39.2	50,736	49,412	1,954
Life scientists	24.06	23.07	956	920	39.7	49,498	47,852	2,057
Agricultural and food scientists	26.58	23.78	1,058	951	39.8	53,800	49,469	2,024
Soil and plant scientists	26.78	23.78	1,071	951	40.0	54,199	49,469	2,024
Biological scientists	23.83	22.35	938	894	39.4	48,787	46,488	2,047
Zoologists and wildlife biologists	25.82	24.80	1,002	992	38.8	52,113	51,584	2,019
Conservation scientists and foresters	25.54	26.15	1,019	1,046	39.9	52,966	54,400	2,074
Conservation scientists ..	26.76	26.34	1,070	1,054	40.0	55,630	54,791	2,078
Foresters	22.52	19.19	894	768	39.7	46,482	39,924	2,064
Medical scientists	22.90	21.65	912	860	39.8	47,256	44,000	2,064
Physical scientists	25.59	25.80	1,020	1,020	39.8	52,807	52,753	2,064
Chemists and materials scientists	31.88	33.38	1,275	1,335	40.0	66,317	69,430	2,080
Chemists	31.88	33.38	1,275	1,335	40.0	66,317	69,430	2,080

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Environmental scientists and geoscientists	\$24.17	\$23.82	\$960	\$938	39.7	\$49,781	\$48,214	2,060
Environmental scientists and specialists, including health	24.17	23.85	958	945	39.7	49,840	49,134	2,062
Hydrologists	24.46	19.04	979	762	40.0	50,886	39,603	2,080
Market and survey researchers	24.44	19.39	978	776	40.0	50,845	40,331	2,080
Psychologists	39.72	36.20	1,480	1,356	37.3	63,489	64,149	1,599
Clinical, counseling, and school psychologists	40.64	36.64	1,505	1,384	37.0	63,510	64,546	1,563
Urban and regional planners ..	27.30	26.70	1,081	1,092	39.6	56,225	56,784	2,060
Miscellaneous social scientists and related workers	14.42	12.31	576	492	39.9	29,931	25,601	2,076
Biological technicians	14.84	13.09	591	530	39.8	30,711	27,560	2,069
Chemical technicians	22.74	21.57	910	863	40.0	46,565	44,874	2,048
Miscellaneous life, physical, and social science technicians	20.34	17.79	785	703	38.6	39,791	36,546	1,956
Environmental science and protection technicians, including health	20.50	19.00	820	760	40.0	42,646	39,520	2,080
Community and social services occupations	23.45	21.07	906	802	38.6	44,396	41,262	1,894
Counselors	29.24	26.39	1,107	1,035	37.8	49,795	48,181	1,703
Substance abuse and behavioral disorder counselors	20.98	22.30	783	780	37.3	40,645	40,584	1,937
Educational, vocational, and school counselors ..	33.21	32.45	1,243	1,235	37.4	52,469	51,606	1,580
Mental health counselors ...	26.29	26.49	1,031	1,016	39.2	53,247	52,837	2,026
Rehabilitation counselors ..	20.99	22.62	830	870	39.5	42,815	44,736	2,039
Social workers	21.87	20.01	854	783	39.0	43,561	40,708	1,992
Child, family, and school social workers	21.67	18.86	847	755	39.1	42,370	39,237	1,955
Medical and public health social workers	21.66	21.43	860	857	39.7	44,699	44,562	2,064
Mental health and substance abuse social workers	21.81	21.27	842	804	38.6	43,759	41,787	2,007

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous community and social service specialists	\$19.38	\$17.14	\$757	\$677	39.1	\$39,045	\$35,196	2,015
Health educators	19.21	19.43	761	762	39.6	39,559	39,631	2,059
Probation officers and correctional treatment specialists	22.68	20.12	889	799	39.2	46,249	41,535	2,040
Social and human service assistants	14.87	14.46	576	567	38.8	29,367	29,203	1,975
Legal occupations	37.24	33.21	1,439	1,250	38.6	74,842	65,010	2,010
Lawyers	40.76	37.19	1,578	1,381	38.7	82,070	71,795	2,014
Judges, magistrates, and other judicial workers	55.18	56.41	2,179	2,169	39.5	113,303	112,776	2,053
Judges, magistrate judges, and magistrates	59.95	58.66	2,383	2,346	39.8	123,933	122,013	2,067
Paralegals and legal assistants	23.62	20.85	926	811	39.2	48,158	42,182	2,039
Miscellaneous legal support workers	23.44	21.80	886	794	37.8	46,065	41,308	1,965
Court reporters	25.13	23.28	931	815	37.0	48,410	42,368	1,926
Law clerks	20.51	20.94	793	733	38.7	41,236	38,102	2,011
Education, training, and library occupations	33.83	32.12	1,248	1,196	36.9	48,470	46,244	1,433
Postsecondary teachers	44.23	40.71	1,749	1,626	39.5	70,743	64,626	1,599
Business teachers, postsecondary	63.07	56.46	2,480	2,216	39.3	94,202	90,219	1,494
Math and computer teachers, postsecondary	46.22	48.69	1,783	1,820	38.6	70,272	72,035	1,520
Computer science teachers, postsecondary	50.93	54.42	1,989	2,181	39.0	77,594	85,077	1,524
Mathematical science teachers, postsecondary	43.13	45.00	1,650	1,725	38.3	65,478	67,257	1,518
Engineering and architecture teachers, postsecondary	52.17	44.85	2,136	2,203	40.9	84,006	85,901	1,610
Engineering teachers, postsecondary	57.17	48.68	2,339	2,292	40.9	93,633	93,001	1,638
Life sciences teachers, postsecondary	44.66	38.82	2,051	2,066	45.9	92,922	80,001	2,081

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Biological science teachers, postsecondary	\$43.82	\$38.82	\$2,051	\$2,115	46.8	\$94,477	\$81,654	2,156
Physical sciences teachers, postsecondary	41.49	35.51	1,699	1,656	41.0	63,653	59,967	1,534
Atmospheric, earth, marine, and space sciences teachers, postsecondary	51.75	49.01	1,991	2,037	38.5	78,545	77,073	1,518
Chemistry teachers, postsecondary	36.07	33.84	1,533	1,442	42.5	57,690	53,241	1,599
Physics teachers, postsecondary	53.74	52.55	2,020	1,977	37.6	66,542	63,056	1,238
Social sciences teachers, postsecondary	45.34	42.50	1,867	1,765	41.2	74,935	66,570	1,653
Political science teachers, postsecondary	37.82	31.02	1,462	1,241	38.7	55,723	48,394	1,473
Psychology teachers, postsecondary	36.35	29.44	1,434	1,177	39.5	58,286	45,930	1,604
Sociology teachers, postsecondary	52.82	58.49	2,094	2,340	39.6	88,918	101,371	1,683
Health teachers, postsecondary	43.46	39.85	1,756	1,574	40.4	80,110	66,624	1,843
Health specialties teachers, postsecondary	44.62	39.85	1,812	1,784	40.6	84,630	76,830	1,896
Nursing instructors and teachers, postsecondary	36.06	36.79	1,414	1,412	39.2	56,470	53,801	1,566
Education and library science teachers, postsecondary	39.79	41.56	1,542	1,630	38.8	62,805	63,568	1,578
Education teachers, postsecondary	40.05	43.47	1,552	1,630	38.8	62,449	63,568	1,559
Law, criminal justice, and social work teachers, postsecondary	46.48	52.53	1,709	1,970	36.8	67,245	70,910	1,447
Arts, communications, and humanities teachers, postsecondary	40.71	37.57	1,575	1,481	38.7	61,430	57,557	1,509
Art, drama, and music teachers, postsecondary	35.14	30.80	1,318	1,175	37.5	50,767	48,230	1,445

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Communications teachers, postsecondary	\$40.25	\$37.58	\$1,562	\$1,503	38.8	\$61,277	\$58,323	1,522
English language and literature teachers, postsecondary	46.84	44.43	1,766	1,742	37.7	71,823	72,822	1,534
History teachers, postsecondary	46.07	44.37	1,810	1,664	39.3	68,965	62,712	1,497
Miscellaneous postsecondary teachers	43.00	39.90	1,654	1,550	38.5	66,622	61,433	1,549
Vocational education teachers, postsecondary	35.85	35.42	1,348	1,301	37.6	54,957	50,902	1,533
Primary, secondary, and special education school teachers	35.33	32.81	1,293	1,218	36.6	49,376	46,855	1,398
Preschool and kindergarten teachers	32.72	31.03	1,210	1,160	37.0	46,709	44,345	1,428
Preschool teachers, except special education	30.16	30.89	1,097	1,130	36.4	43,157	42,206	1,431
Kindergarten teachers, except special education	33.84	32.01	1,261	1,186	37.3	48,257	45,996	1,426
Elementary and middle school teachers	35.40	32.77	1,293	1,223	36.5	49,176	46,829	1,389
Elementary school teachers, except special education	35.64	32.86	1,300	1,226	36.5	49,429	47,140	1,387
Middle school teachers, except special and vocational education	34.23	32.62	1,259	1,194	36.8	47,898	45,223	1,399
Secondary school teachers	34.85	32.46	1,287	1,204	36.9	49,393	46,571	1,417
Secondary school teachers, except special and vocational education	34.93	32.46	1,289	1,205	36.9	49,249	46,154	1,410
Vocational education teachers, secondary school	33.44	32.53	1,261	1,165	37.7	51,972	48,433	1,554
Special education teachers	37.69	35.17	1,345	1,275	35.7	51,877	49,408	1,376

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Special education teachers, preschool, kindergarten, and elementary school	\$39.32	\$37.05	\$1,384	\$1,314	35.2	\$53,494	\$51,183	1,361
Special education teachers, middle school	33.25	32.90	1,230	1,165	37.0	47,010	46,741	1,414
Special education teachers, secondary school	36.34	35.00	1,315	1,243	36.2	50,654	47,524	1,394
Other teachers and instructors	38.59	35.80	1,359	1,334	35.2	53,640	52,684	1,390
Adult literacy, remedial education, and GED teachers and instructors	32.86	30.70	1,219	1,214	37.1	52,510	49,118	1,598
Self-enrichment education teachers	28.53	22.28	1,130	891	39.6	46,798	34,224	1,640
Archivists, curators, and museum technicians	20.96	20.49	815	735	38.9	42,194	38,233	2,013
Curators	21.95	22.92	853	917	38.9	44,345	47,676	2,021
Librarians	28.75	28.12	1,102	1,100	38.3	50,125	49,922	1,744
Library technicians	14.65	13.50	569	528	38.9	28,161	26,541	1,922
Farm and home management advisors	25.72	26.41	1,095	1,205	42.6	56,117	54,414	2,181
Instructional coordinators	32.35	33.85	1,229	1,265	38.0	58,653	54,273	1,813
Teacher assistants	12.02	11.31	431	417	35.9	16,434	15,869	1,368
Arts, design, entertainment, sports, and media occupations	29.81	24.92	1,181	979	39.6	59,552	49,098	1,998
Designers	21.43	20.68	851	827	39.7	44,288	43,174	2,067
Graphic designers	22.66	25.15	899	1,006	39.7	46,780	52,522	2,065
Athletes, coaches, umpires, and related workers	47.33	48.08	1,880	1,923	39.7	89,581	100,000	1,893
Coaches and scouts	47.33	48.08	1,880	1,923	39.7	89,581	100,000	1,893
Public relations specialists	24.83	24.35	988	974	39.8	51,241	50,638	2,064
Writers and editors	23.44	22.37	921	895	39.3	47,907	46,528	2,044
Miscellaneous media and communication workers ..	20.34	19.42	797	777	39.2	39,277	40,394	1,931
Broadcast and sound engineering technicians and radio operators	24.28	22.93	958	917	39.5	49,290	47,701	2,030
Audio and video equipment technicians	22.56	22.93	897	917	39.8	45,988	47,701	2,039

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations	\$25.06	\$22.52	\$996	\$895	39.8	\$50,404	\$45,302	2,011
Dietitians and nutritionists	22.43	22.24	889	855	39.6	46,213	44,450	2,061
Pharmacists	39.37	40.61	1,560	1,614	39.6	81,156	83,907	2,062
Physicians and surgeons	35.34	22.02	1,610	962	45.5	83,696	50,003	2,368
Family and general practitioners	53.40	58.74	2,215	2,350	41.5	115,188	122,185	2,157
Psychiatrists	64.46	62.50	2,610	2,500	40.5	135,712	130,008	2,105
Registered nurses	27.51	26.32	1,074	1,037	39.0	54,159	52,241	1,968
Therapists	28.94	26.39	1,105	1,042	38.2	49,467	48,189	1,709
Occupational therapists	32.84	32.41	1,232	1,214	37.5	55,213	54,889	1,681
Physical therapists	33.17	32.25	1,291	1,230	38.9	59,676	56,312	1,799
Recreational therapists	23.16	24.21	894	927	38.6	46,526	48,204	2,009
Respiratory therapists	23.26	21.79	900	863	38.7	46,817	44,853	2,012
Speech-language pathologists	33.45	32.05	1,245	1,197	37.2	48,687	45,614	1,455
Clinical laboratory technologists and technicians	20.39	19.00	807	752	39.6	41,971	39,112	2,058
Medical and clinical laboratory technologists	24.09	23.19	946	921	39.3	49,175	47,915	2,041
Medical and clinical laboratory technicians	17.75	16.58	707	663	39.8	36,757	34,495	2,070
Diagnostic related technologists and technicians	22.84	21.78	912	871	39.9	47,431	45,302	2,077
Radiologic technologists and technicians	22.89	21.78	914	871	40.0	47,552	45,302	2,078
Emergency medical technicians and paramedics	17.65	16.90	720	676	40.8	37,459	35,144	2,122
Health diagnosing and treating practitioner support technicians	17.62	16.94	674	647	38.2	35,026	33,634	1,988
Pharmacy technicians	17.30	16.33	676	641	39.1	35,152	33,335	2,031
Psychiatric technicians	18.38	17.64	680	684	37.0	35,338	35,556	1,922
Respiratory therapy technicians	18.77	17.99	751	720	40.0	39,050	37,419	2,080
Surgical technologists	16.04	14.76	633	589	39.5	32,918	30,618	2,052
Licensed practical and licensed vocational nurses	16.98	16.66	671	660	39.6	34,577	34,280	2,037
Medical records and health information technicians	14.73	14.03	588	561	39.9	30,582	29,182	2,076

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous health technologists and technicians	\$18.66	\$19.23	\$742	\$769	39.7	\$38,510	\$39,992	2,063
Occupational health and safety specialists and technicians	21.84	21.29	868	851	39.8	45,158	44,277	2,068
Occupational health and safety specialists	22.06	21.29	877	851	39.8	45,606	44,277	2,068
Healthcare support occupations	13.44	12.71	530	501	39.4	27,098	25,879	2,016
Nursing, psychiatric, and home health aides	13.30	12.87	524	509	39.4	26,998	26,476	2,030
Home health aides	15.13	13.06	592	523	39.1	30,784	27,171	2,034
Nursing aides, orderlies, and attendants	12.73	12.31	499	482	39.2	25,580	24,902	2,009
Psychiatric aides	14.21	14.56	566	578	39.8	29,434	30,064	2,071
Occupational therapist assistants and aides	17.28	17.63	673	715	39.0	33,128	35,323	1,917
Occupational therapist assistants	17.72	17.88	697	715	39.3	34,851	37,180	1,967
Physical therapist assistants and aides	11.83	10.22	472	409	39.9	24,426	21,258	2,065
Physical therapist assistants	12.72	10.37	502	415	39.5	25,789	21,565	2,028
Physical therapist aides	11.47	10.22	459	409	40.0	23,856	21,258	2,080
Miscellaneous healthcare support occupations	13.62	12.38	538	494	39.5	27,025	25,085	1,984
Dental assistants	15.37	16.47	615	659	40.0	31,974	34,258	2,080
Medical assistants	17.28	12.83	686	499	39.7	35,305	25,584	2,044
Medical equipment preparers	12.53	12.38	499	495	39.8	25,957	25,750	2,072
Medical transcriptionists	13.92	12.99	555	520	39.9	28,851	27,019	2,073
Pharmacy aides	16.24	16.42	644	655	39.7	33,484	34,070	2,062
Veterinary assistants and laboratory animal caretakers	13.10	14.30	524	572	40.0	27,251	29,748	2,080
Protective service occupations	23.30	22.12	963	919	41.3	49,810	47,716	2,137
First-line supervisors/managers, law enforcement workers	33.13	32.79	1,326	1,310	40.0	68,861	67,954	2,078
First-line supervisors/managers of correctional officers	29.33	30.45	1,163	1,218	39.6	60,460	63,336	2,061

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of police and detectives	\$33.98	\$33.27	\$1,363	\$1,341	40.1	\$70,763	\$69,412	2,082
First-line supervisors/managers of fire fighting and prevention workers	28.79	26.88	1,418	1,313	49.3	73,748	68,294	2,561
Fire fighters	20.41	19.59	982	934	48.1	51,073	48,550	2,503
Fire inspectors	25.54	25.08	1,021	1,074	40.0	53,098	55,827	2,079
Fire inspectors and investigators	26.29	26.84	1,051	1,074	40.0	54,643	55,827	2,079
Bailiffs, correctional officers, and jailers	18.70	16.75	744	668	39.8	38,678	34,757	2,068
Bailiffs	21.25	21.21	807	780	38.0	41,957	40,548	1,974
Correctional officers and jailers	18.59	16.54	741	662	39.9	38,532	34,426	2,072
Detectives and criminal investigators	27.11	26.48	1,075	1,059	39.6	55,896	55,083	2,061
Fish and game wardens	19.74	20.90	790	836	40.0	41,082	43,472	2,081
Parking enforcement workers	19.11	20.20	762	808	39.9	39,628	42,016	2,073
Police officers	24.72	24.34	989	977	40.0	51,312	50,767	2,076
Police and sheriff's patrol officers	24.72	24.35	989	978	40.0	51,320	50,796	2,076
Animal control workers	17.75	16.46	690	688	38.9	35,879	35,755	2,022
Security guards and gaming surveillance officers	15.34	14.98	595	584	38.8	29,274	29,001	1,909
Security guards	15.34	14.92	595	584	38.8	29,248	29,001	1,906
Miscellaneous protective service workers	15.39	14.08	573	540	37.2	24,686	20,800	1,604
Lifeguards, ski patrol, and other recreational protective service workers	9.95	7.53	373	286	37.5	13,790	13,712	1,386
Food preparation and serving related occupations	11.85	11.30	432	405	36.5	18,512	16,640	1,562
First-line supervisors/managers, food preparation and serving workers	14.55	13.14	555	509	38.1	24,388	24,157	1,676
Chefs and head cooks	17.80	17.10	684	684	38.4	28,518	28,728	1,603

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of food preparation and serving workers	\$14.08	\$12.94	\$536	\$505	38.1	\$23,749	\$23,640	1,687
Cooks	12.43	11.94	447	421	36.0	19,280	17,142	1,551
Cooks, institution and cafeteria	12.43	11.94	447	419	36.0	19,242	17,043	1,548
Food preparation workers	10.97	10.18	404	369	36.8	17,352	16,120	1,581
Food service, tipped	9.86	9.63	361	341	36.6	14,755	14,472	1,496
Dining room and cafeteria attendants and bartender helpers	9.86	9.63	361	341	36.6	14,755	14,472	1,496
Fast food and counter workers	10.77	10.08	378	356	35.1	15,369	13,432	1,427
Combined food preparation and serving workers, including fast food	10.78	10.08	377	353	35.0	15,368	13,042	1,425
Food servers, nonrestaurant ...	9.92	8.94	373	338	37.6	17,454	16,432	1,759
Building and grounds cleaning and maintenance occupations	14.12	13.27	560	527	39.7	28,701	27,163	2,032
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.45	20.73	845	829	39.4	43,805	43,120	2,042
First-line supervisors/managers of housekeeping and janitorial workers	20.78	19.77	815	800	39.2	42,252	40,789	2,034
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	24.29	24.29	972	972	40.0	50,525	50,519	2,080
Building cleaning workers	13.27	12.74	526	505	39.6	27,014	26,125	2,036
Janitors and cleaners, except maids and housekeeping cleaners	13.49	12.90	534	516	39.6	27,425	26,458	2,033
Maids and housekeeping cleaners	9.24	8.85	369	353	39.9	19,192	18,344	2,077
Pest control workers	17.96	18.58	716	743	39.9	31,094	38,646	1,731

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Grounds maintenance workers	\$14.84	\$14.73	\$591	\$588	39.8	\$29,932	\$30,164	2,017
Landscaping and groundskeeping workers	14.84	14.72	591	587	39.8	29,788	30,164	2,008
Tree trimmers and pruners	17.22	17.54	689	702	40.0	35,814	36,483	2,080
Personal care and service occupations	15.12	14.61	582	549	38.5	28,588	26,529	1,891
First-line supervisors/managers of personal service workers	25.34	24.01	990	900	39.1	51,500	46,820	2,033
Nonfarm animal caretakers	16.28	16.50	626	673	38.4	32,553	35,006	1,999
Miscellaneous entertainment attendants and related workers	12.03	10.97	467	436	38.8	24,121	22,526	2,005
Amusement and recreation attendants	12.03	10.97	467	436	38.8	24,121	22,526	2,005
Transportation attendants	17.82	17.60	663	646	37.2	29,512	25,582	1,656
Transportation attendants, except flight attendants and baggage porters	17.82	17.60	663	646	37.2	29,512	25,582	1,656
Child care workers	12.22	10.45	462	395	37.8	20,779	19,537	1,700
Personal and home care aides	11.45	10.20	435	386	37.9	22,238	21,382	1,942
Recreation and fitness workers	15.94	13.34	636	533	39.9	32,964	27,700	2,067
Recreation workers	15.88	13.16	633	526	39.9	32,826	27,373	2,067
Sales and related occupations	15.90	14.50	612	544	38.5	29,910	28,084	1,881
First-line supervisors/managers, sales workers	16.24	15.21	643	609	39.6	33,457	31,643	2,060
First-line supervisors/managers of retail sales workers ..	15.89	15.98	626	639	39.4	32,557	33,243	2,049
Retail sales workers	14.42	12.30	550	488	38.1	26,218	23,941	1,818
Cashiers, all workers	14.41	12.30	548	482	38.0	25,913	23,795	1,798
Cashiers	14.35	12.30	545	476	38.0	25,780	23,481	1,796
Retail salespersons	14.58	14.50	574	544	39.3	29,822	28,269	2,046
Office and administrative support occupations	16.06	15.35	627	598	39.0	31,888	30,642	1,985

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of office and administrative support workers	\$21.75	\$20.89	\$854	\$806	39.3	\$44,067	\$41,918	2,026
Switchboard operators, including answering service	12.29	11.74	476	479	38.7	24,744	24,902	2,014
Financial clerks	15.95	15.55	624	611	39.1	32,262	31,325	2,023
Bill and account collectors	15.58	14.99	617	596	39.6	32,088	30,973	2,059
Billing and posting clerks and machine operators	14.38	13.60	574	544	39.9	29,841	28,294	2,075
Bookkeeping, accounting, and auditing clerks	15.90	15.50	620	597	39.0	32,010	30,763	2,013
Payroll and timekeeping clerks	18.78	18.66	738	745	39.3	38,202	38,750	2,034
Procurement clerks	17.07	17.18	680	666	39.8	35,344	34,632	2,070
Court, municipal, and license clerks	15.82	15.67	614	601	38.8	31,391	30,796	1,984
Customer service representatives	15.94	14.79	635	592	39.8	33,034	30,763	2,072
Eligibility interviewers, government programs	17.46	17.49	676	652	38.7	35,178	33,904	2,015
File clerks	13.71	13.02	539	503	39.3	27,714	26,372	2,022
Interviewers, except eligibility and loan	12.37	11.85	492	467	39.8	25,587	24,305	2,068
Library assistants, clerical	13.66	12.62	522	490	38.2	23,712	20,000	1,736
Order clerks	19.78	17.54	791	702	40.0	41,142	36,483	2,080
Human resources assistants, except payroll and timekeeping	17.04	15.56	671	607	39.4	34,628	31,587	2,032
Receptionists and information clerks	12.87	12.49	502	499	39.0	25,632	25,709	1,991
Couriers and messengers	13.48	13.19	497	475	36.8	25,833	24,710	1,916
Dispatchers	17.88	16.47	714	659	39.9	37,086	34,260	2,074
Police, fire, and ambulance dispatchers	16.69	15.48	666	619	39.9	34,641	32,190	2,075
Dispatchers, except police, fire, and ambulance	24.78	26.57	989	1,063	39.9	51,212	54,621	2,066
Meter readers, utilities	16.30	14.52	652	581	40.0	33,890	30,202	2,079
Production, planning, and expediting clerks	22.76	24.59	891	922	39.2	46,354	47,943	2,036
Shipping, receiving, and traffic clerks	17.19	17.91	664	678	38.6	34,545	35,277	2,010
Stock clerks and order fillers	14.54	14.75	567	558	39.0	29,387	29,036	2,021

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Weighers, measurers, checkers, and samplers, recordkeeping	\$13.01	\$12.03	\$519	\$481	39.9	\$26,976	\$25,020	2,073
Secretaries and administrative assistants	16.52	15.83	644	612	39.0	32,166	30,950	1,947
Executive secretaries and administrative assistants	18.87	17.78	745	707	39.5	38,364	36,317	2,033
Legal secretaries	17.49	17.25	654	604	37.4	34,015	31,397	1,945
Medical secretaries	13.81	14.12	549	561	39.7	28,543	29,182	2,067
Secretaries, except legal, medical, and executive	15.86	15.21	617	595	38.9	30,454	29,207	1,920
Computer operators	16.02	14.98	631	599	39.4	32,505	30,638	2,029
Data entry and information processing workers	14.80	14.93	572	569	38.6	29,032	29,266	1,961
Data entry keyers	13.99	14.33	548	558	39.1	26,980	28,032	1,929
Word processors and typists	15.20	15.17	583	581	38.4	30,045	30,030	1,977
Insurance claims and policy processing clerks	17.16	18.00	657	666	38.3	34,139	34,632	1,989
Mail clerks and mail machine operators, except postal service	10.76	10.12	428	405	39.8	22,276	21,054	2,071
Office clerks, general	14.63	14.28	570	558	39.0	29,147	28,621	1,992
Office machine operators, except computer	12.79	11.22	506	449	39.6	26,247	23,344	2,053
Farming, fishing, and forestry occupations	15.36	14.96	610	598	39.7	31,730	31,121	2,066
Agricultural inspectors	18.43	17.16	731	686	39.7	38,005	35,693	2,062
Construction and extraction occupations	19.57	18.54	777	739	39.7	40,308	38,280	2,060
First-line supervisors/managers of construction trades and extraction workers	22.98	20.74	918	830	39.9	47,733	43,141	2,077
Carpenters	22.44	20.08	885	798	39.4	45,994	41,494	2,050
Cement masons, concrete finishers, and terrazzo workers	21.44	20.09	858	803	40.0	44,598	41,777	2,080
Cement masons and concrete finishers	21.44	20.09	858	803	40.0	44,598	41,777	2,080
Construction laborers	14.73	14.80	582	590	39.5	28,833	29,390	1,957

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Construction equipment operators	\$16.45	\$14.75	\$657	\$590	40.0	\$34,114	\$30,555	2,074
Paving, surfacing, and tamping equipment operators	15.64	15.85	623	617	39.9	32,410	32,094	2,072
Operating engineers and other construction equipment operators	16.63	14.69	665	588	40.0	34,494	30,410	2,074
Electricians	22.90	20.67	913	827	39.9	47,445	42,992	2,072
Painters and paperhangers	20.42	21.63	809	865	39.6	42,047	44,992	2,059
Painters, construction and maintenance	20.42	21.63	809	865	39.6	42,047	44,992	2,059
Pipelayers, plumbers, pipefitters, and steamfitters	20.61	19.59	818	784	39.7	42,487	40,756	2,061
Pipelayers	20.61	16.17	808	749	39.2	41,998	38,958	2,038
Plumbers, pipefitters, and steamfitters	20.61	19.59	823	784	39.9	42,736	40,756	2,073
Helpers, construction trades ..	15.18	13.04	607	522	40.0	31,566	27,129	2,080
Construction and building inspectors	25.24	24.11	989	939	39.2	51,412	48,818	2,037
Highway maintenance workers	15.32	14.01	607	549	39.6	31,569	28,565	2,061
Septic tank servicers and sewer pipe cleaners	16.88	17.37	675	695	40.0	35,104	36,123	2,080
Miscellaneous construction and related workers	15.74	15.72	630	629	40.0	32,739	32,689	2,079
Installation, maintenance, and repair occupations	20.43	19.56	814	771	39.8	42,100	39,645	2,060
First-line supervisors/managers of mechanics, installers, and repairers	26.82	25.87	1,070	1,035	39.9	55,606	53,810	2,074
Computer, automated teller, and office machine repairers	21.40	21.06	856	842	40.0	43,293	43,803	2,023
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.68	28.86	1,067	1,154	40.0	55,476	60,029	2,079

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Electrical and electronics repairers, commercial and industrial equipment	\$20.52	\$19.54	\$818	\$781	39.9	\$42,549	\$40,637	2,073
Electrical and electronics repairers, powerhouse, substation, and relay	28.70	26.85	1,148	1,074	40.0	59,700	55,848	2,080
Automotive technicians and repairers	21.42	20.80	850	832	39.7	44,158	43,264	2,062
Automotive service technicians and mechanics	21.43	20.82	850	833	39.7	44,170	43,306	2,061
Bus and truck mechanics and diesel engine specialists ...	20.12	19.90	804	797	40.0	41,645	41,309	2,070
Heavy vehicle and mobile equipment service technicians and mechanics	20.30	20.17	810	807	39.9	42,122	41,943	2,075
Mobile heavy equipment mechanics, except engines	20.25	20.17	808	807	39.9	42,007	41,943	2,074
Small engine mechanics	15.61	14.89	624	596	40.0	32,470	30,969	2,080
Outdoor power equipment and other small engine mechanics	15.61	14.89	624	596	40.0	32,470	30,969	2,080
Control and valve installers and repairers	20.28	19.61	806	784	39.7	41,905	40,789	2,066
Control and valve installers and repairers, except mechanical door	20.20	19.61	802	784	39.7	41,719	40,789	2,065
Heating, air conditioning, and refrigeration mechanics and installers	19.26	20.15	769	806	39.9	39,598	41,906	2,056
Industrial machinery installation, repair, and maintenance workers	16.57	15.58	660	620	39.8	34,203	32,240	2,064
Industrial machinery mechanics	25.43	25.60	1,017	1,024	40.0	52,897	53,252	2,080
Maintenance and repair workers, general	16.05	15.41	640	616	39.9	33,145	32,053	2,065
Maintenance workers, machinery	16.57	16.49	651	649	39.3	33,868	33,760	2,044
Line installers and repairers ...	26.16	28.13	1,047	1,125	40.0	54,422	58,510	2,080

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Electrical power-line installers and repairers Miscellaneous installation, maintenance, and repair workers	\$26.63	\$28.99	\$1,065	\$1,160	40.0	\$55,382	\$60,299	2,080
Helpers--installation, maintenance, and repair workers	17.75	16.92	702	676	39.6	35,793	33,966	2,016
Helpers--installation, maintenance, and repair workers	15.83	14.64	626	586	39.6	31,631	30,212	1,998
Production occupations	20.90	19.93	832	797	39.8	42,912	41,038	2,053
First-line supervisors/managers of production and operating workers	26.23	26.04	1,048	1,042	39.9	54,486	54,163	2,077
Machinists	23.01	21.80	920	872	40.0	47,851	45,344	2,080
Welding, soldering, and brazing workers	23.29	24.40	932	976	40.0	48,441	50,754	2,080
Welders, cutters, solderers, and brazers	23.29	24.40	932	976	40.0	48,441	50,754	2,080
Printers	15.76	15.98	628	639	39.9	32,419	33,234	2,058
Printing machine operators	15.77	15.98	631	639	40.0	32,810	33,234	2,080
Laundry and dry-cleaning workers	10.70	10.52	426	421	39.8	22,132	21,882	2,068
Power plant operators, distributors, and dispatchers	26.87	25.18	1,070	1,007	39.8	55,619	52,376	2,070
Power plant operators	27.54	25.35	1,095	1,014	39.8	56,951	52,728	2,068
Stationary engineers and boiler operators	25.03	24.08	987	954	39.4	51,327	49,782	2,051
Water and liquid waste treatment plant and system operators	20.37	20.41	815	816	40.0	42,355	42,453	2,079
Miscellaneous plant and system operators	22.99	22.24	920	890	40.0	47,821	46,257	2,080
Inspectors, testers, sorters, samplers, and weighers	21.03	20.30	835	812	39.7	43,430	42,224	2,065
Miscellaneous production workers	17.45	18.34	695	734	39.8	35,108	38,147	2,012
Helpers--production workers	22.74	22.68	910	907	40.0	47,299	47,174	2,080
Transportation and material moving occupations	18.07	17.34	697	664	38.6	34,274	33,155	1,896

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$20.36	\$19.52	\$813	\$780	40.0	\$42,294	\$40,581	2,077
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.98	21.74	870	842	39.6	45,143	43,767	2,054
Bus drivers	18.37	18.05	671	692	36.5	30,066	29,827	1,636
Bus drivers, transit and intercity	20.43	20.26	817	810	40.0	42,465	42,143	2,079
Bus drivers, school	15.95	15.44	528	515	33.1	20,873	18,839	1,309
Driver/sales workers and truck drivers	17.81	16.45	710	655	39.9	36,724	33,738	2,062
Truck drivers, heavy and tractor-trailer	18.52	17.20	739	684	39.9	38,314	35,560	2,068
Truck drivers, light or delivery services	15.55	14.65	620	581	39.9	31,772	29,973	2,044
Subway and streetcar operators	25.03	25.84	1,001	1,034	40.0	52,068	53,747	2,080
Sailors and marine oilers	21.28	21.41	820	803	38.5	42,644	41,750	2,004
Transportation inspectors	20.11	18.01	738	630	36.7	38,390	32,778	1,909
Dredge, excavating, and loading machine operators	15.87	14.50	633	580	39.9	32,909	30,160	2,074
Excavating and loading machine and dragline operators	15.87	14.50	633	580	39.9	32,909	30,160	2,074

See footnotes at end of table.

Table 5 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Industrial truck and tractor operators	\$14.44	\$13.72	\$578	\$549	40.0	\$30,032	\$28,538	2,080
Laborers and material movers, hand	14.74	13.72	588	549	39.9	30,477	28,538	2,067
Cleaners of vehicles and equipment	12.91	12.68	514	507	39.8	26,705	26,374	2,069
Laborers and freight, stock, and material movers, hand	15.00	13.72	599	549	39.9	31,004	28,538	2,067
Refuse and recyclable material collectors	18.36	17.60	732	704	39.9	38,087	36,602	2,075

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 6 Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$23.18	\$19.00	\$919	\$757	39.6	\$46,409	\$39,381	2,002
Management occupations	36.80	32.82	1,448	1,308	39.4	74,533	67,020	2,025
General and operations managers	36.03	36.91	1,424	1,476	39.5	74,032	76,773	2,054
Administrative services managers	26.45	23.30	1,043	932	39.4	54,243	48,456	2,050
Computer and information systems managers	30.55	31.98	1,222	1,279	40.0	63,540	66,520	2,080
Financial managers	43.05	42.33	1,683	1,551	39.1	87,523	80,646	2,033
Human resources managers ...	30.98	27.88	1,202	1,115	38.8	62,511	57,990	2,018
Education administrators	38.41	32.23	1,517	1,248	39.5	78,341	64,438	2,040
Education administrators, postsecondary	39.18	32.23	1,554	1,275	39.7	80,277	65,664	2,049
Medical and health services managers	52.90	55.27	2,032	2,809	38.4	105,284	146,065	1,990
Social and community service managers	22.02	18.46	864	738	39.2	44,941	38,391	2,041
Business and financial operations occupations	22.97	21.74	908	856	39.5	47,220	44,515	2,056
Buyers and purchasing agents	16.35	16.39	651	656	39.8	33,764	34,095	2,065
Claims adjusters, appraisers, examiners, and investigators	24.72	24.32	977	995	39.5	50,789	51,715	2,055
Claims adjusters, examiners, and investigators	24.72	24.32	977	995	39.5	50,789	51,715	2,055
Compliance officers, except agriculture, construction, health and safety, and transportation	23.14	21.74	918	870	39.7	47,738	45,217	2,063
Human resources, training, and labor relations specialists	22.22	20.84	872	816	39.2	45,335	42,447	2,041
Employment, recruitment, and placement specialists	19.61	20.71	766	755	39.0	39,814	39,279	2,031
Training and development specialists	29.11	28.49	1,146	1,113	39.3	59,570	57,876	2,046
Management analysts	22.74	20.58	900	812	39.6	46,830	42,245	2,059
Accountants and auditors	22.87	21.90	902	861	39.4	46,885	44,766	2,050
Financial examiners	29.41	33.09	1,168	1,323	39.7	60,713	68,821	2,064

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Tax examiners, collectors, preparers, and revenue agents	\$20.53	\$19.69	\$816	\$788	39.8	\$42,441	\$40,955	2,067
Tax examiners, collectors, and revenue agents	20.53	19.69	816	788	39.8	42,441	40,955	2,067
Computer and mathematical science occupations	26.31	24.89	1,042	996	39.6	54,174	51,773	2,059
Computer programmers	25.54	25.00	1,008	1,000	39.5	52,393	51,992	2,052
Computer support specialists	24.38	25.92	926	972	38.0	48,129	50,544	1,974
Computer systems analysts	26.56	23.92	1,059	948	39.9	55,089	49,317	2,074
Architecture and engineering occupations	26.27	26.08	1,036	1,043	39.4	53,773	53,666	2,047
Engineers	30.42	30.56	1,197	1,205	39.4	62,148	62,650	2,043
Civil engineers	31.01	31.90	1,210	1,256	39.0	62,930	65,291	2,029
Environmental engineers ...	30.88	30.35	1,209	1,214	39.2	62,863	63,128	2,036
Engineering technicians, except drafters	19.56	18.50	769	726	39.3	39,889	37,758	2,039
Civil engineering technicians	21.23	21.00	832	788	39.2	43,288	41,076	2,039
Life, physical, and social science occupations	22.59	21.63	896	865	39.6	46,417	44,968	2,054
Life scientists	23.40	22.61	928	899	39.7	48,067	46,740	2,055
Agricultural and food scientists	26.94	23.78	1,072	951	39.8	54,411	49,469	2,020
Biological scientists	23.33	20.83	918	833	39.3	47,724	43,316	2,045
Zoologists and wildlife biologists	25.67	24.80	996	992	38.8	51,780	51,584	2,017
Conservation scientists and foresters	26.33	26.34	1,049	1,054	39.9	54,565	54,791	2,072
Conservation scientists ..	27.74	26.43	1,110	1,057	40.0	57,695	54,964	2,080
Foresters	22.82	18.02	902	739	39.5	46,882	38,435	2,054
Medical scientists	21.15	19.93	841	776	39.8	43,581	39,975	2,061
Physical scientists	24.12	23.09	960	923	39.8	49,776	47,424	2,064
Environmental scientists and geoscientists	23.61	22.51	936	900	39.7	48,506	46,821	2,055
Environmental scientists and specialists, including health	24.01	22.60	951	904	39.6	49,447	47,004	2,059
Psychologists	28.91	32.13	1,145	1,206	39.6	59,555	62,733	2,060
Clinical, counseling, and school psychologists	28.15	26.85	1,115	1,079	39.6	57,955	56,133	2,059

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Biological technicians	\$13.91	\$12.33	\$552	\$493	39.7	\$28,694	\$25,648	2,063
Miscellaneous life, physical, and social science technicians	18.90	17.55	746	697	39.5	38,779	36,252	2,052
Community and social services occupations	20.12	18.16	793	723	39.4	40,968	37,114	2,036
Counselors	21.31	20.85	832	832	39.0	42,307	40,371	1,986
Substance abuse and behavioral disorder counselors	17.66	18.16	695	727	39.4	36,159	37,779	2,048
Educational, vocational, and school counselors ..	21.19	19.92	823	782	38.9	41,094	37,735	1,940
Rehabilitation counselors ..	20.32	22.62	807	907	39.7	41,972	47,147	2,065
Social workers	20.49	18.96	807	755	39.4	41,890	39,237	2,045
Child, family, and school social workers	18.65	17.07	736	683	39.4	38,117	35,512	2,044
Medical and public health social workers	20.55	18.47	813	739	39.6	42,289	38,413	2,058
Mental health and substance abuse social workers	23.66	22.30	932	894	39.4	48,462	46,482	2,048
Miscellaneous community and social service specialists	19.20	16.92	762	677	39.7	39,499	35,196	2,057
Health educators	18.87	16.35	755	654	40.0	39,256	34,006	2,080
Probation officers and correctional treatment specialists	23.24	20.49	916	839	39.4	47,652	43,613	2,051
Social and human service assistants	14.12	14.35	563	573	39.9	29,100	29,773	2,061
Legal occupations	40.95	36.82	1,582	1,389	38.6	82,288	72,240	2,010
Lawyers	45.06	43.68	1,747	1,606	38.8	90,860	83,514	2,017
Judges, magistrates, and other judicial workers	57.21	56.41	2,256	2,256	39.4	117,297	117,333	2,050
Judges, magistrate judges, and magistrates	63.96	62.83	2,543	2,513	39.8	132,218	130,686	2,067
Miscellaneous legal support workers	24.75	23.28	928	815	37.5	48,270	42,368	1,951
Court reporters	27.10	23.28	1,000	815	36.9	52,012	42,368	1,919
Education, training, and library occupations	41.49	38.60	1,659	1,534	40.0	69,265	61,870	1,669

See footnotes at end of table.

Table 6 Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Postsecondary teachers	\$44.93	\$41.56	\$1,813	\$1,705	40.3	\$73,873	\$67,771	1,644
Business teachers, postsecondary	75.41	68.00	3,018	2,720	40.0	112,394	102,008	1,490
Math and computer teachers, postsecondary	49.55	54.42	1,943	2,100	39.2	76,080	81,900	1,535
Computer science teachers, postsecondary	54.01	58.17	2,155	2,238	39.9	83,174	87,273	1,540
Mathematical science teachers, postsecondary	46.32	49.26	1,793	1,847	38.7	70,965	72,035	1,532
Engineering and architecture teachers, postsecondary	53.59	44.85	2,237	2,284	41.7	87,295	87,199	1,629
Engineering teachers, postsecondary	58.09	48.68	2,398	2,385	41.3	96,100	93,001	1,654
Life sciences teachers, postsecondary	45.11	38.82	2,109	2,295	46.8	97,291	83,676	2,157
Biological science teachers, postsecondary	43.87	38.82	2,090	2,295	47.6	98,076	84,184	2,236
Physical sciences teachers, postsecondary	41.37	35.10	1,707	1,656	41.3	63,519	58,692	1,535
Atmospheric, earth, marine, and space sciences teachers, postsecondary	52.71	53.28	2,034	2,049	38.6	81,530	85,894	1,547
Chemistry teachers, postsecondary	35.87	33.84	1,535	1,442	42.8	56,989	52,786	1,589
Physics teachers, postsecondary	53.11	52.55	2,020	1,977	38.0	66,301	63,056	1,248
Social sciences teachers, postsecondary	46.85	44.61	1,947	2,051	41.6	78,408	79,500	1,674
Psychology teachers, postsecondary	33.74	29.30	1,337	1,172	39.6	53,709	45,710	1,592
Health teachers, postsecondary	44.13	39.85	1,799	1,663	40.8	84,372	76,830	1,912
Health specialties teachers, postsecondary	44.53	39.85	1,822	1,784	40.9	86,653	76,830	1,946
Nursing instructors and teachers, postsecondary	39.22	39.35	1,526	1,574	38.9	61,766	53,801	1,575

See footnotes at end of table.

Table 6 Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education and library science teachers, postsecondary	\$40.02	\$42.80	\$1,551	\$1,630	38.8	\$63,303	\$63,568	1,582
Education teachers, postsecondary	40.30	43.47	1,563	1,630	38.8	62,953	63,568	1,562
Law, criminal justice, and social work teachers, postsecondary	38.30	30.87	1,486	1,352	38.8	56,464	52,720	1,474
Arts, communications, and humanities teachers, postsecondary	40.70	37.50	1,596	1,503	39.2	62,482	59,434	1,535
Art, drama, and music teachers, postsecondary	33.39	29.30	1,268	1,099	38.0	48,893	42,848	1,464
Communications teachers, postsecondary	39.28	37.58	1,520	1,503	38.7	60,200	58,323	1,532
English language and literature teachers, postsecondary	48.32	46.89	1,845	1,941	38.2	75,700	81,581	1,567
History teachers, postsecondary	48.05	47.42	1,920	1,778	40.0	74,274	64,328	1,546
Miscellaneous postsecondary teachers	42.90	39.03	1,689	1,551	39.4	68,586	62,044	1,599
Vocational education teachers, postsecondary	32.26	26.95	1,225	1,051	38.0	49,568	47,079	1,537
Primary, secondary, and special education school teachers	32.29	32.50	1,193	1,190	37.0	50,339	51,975	1,559
Secondary school teachers	34.17	33.14	1,267	1,270	37.1	53,035	53,448	1,552
Secondary school teachers, except special and vocational education	34.17	33.14	1,267	1,270	37.1	53,035	53,448	1,552
Special education teachers	27.61	28.01	1,024	980	37.1	45,785	43,809	1,658
Other teachers and instructors	29.10	26.57	1,111	1,022	38.2	54,527	49,464	1,874
Archivists, curators, and museum technicians	20.65	19.67	817	735	39.6	42,175	38,233	2,043
Librarians	24.95	24.14	965	966	38.7	49,170	50,550	1,971
Library technicians	13.59	13.20	543	528	39.9	28,222	27,456	2,076
Teacher assistants	15.87	16.80	550	545	34.7	22,580	22,908	1,423

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Arts, design, entertainment, sports, and media occupations	\$32.22	\$25.82	\$1,281	\$1,033	39.8	\$66,038	\$53,352	2,050
Designers	20.73	20.68	829	827	40.0	43,151	43,174	2,082
Graphic designers	22.40	25.71	896	1,028	40.0	46,639	53,680	2,082
Athletes, coaches, umpires, and related workers	50.13	58.17	2,005	2,327	40.0	101,611	121,000	2,027
Coaches and scouts	50.13	58.17	2,005	2,327	40.0	101,611	121,000	2,027
Public relations specialists	20.25	20.54	806	822	39.8	41,931	42,719	2,071
Broadcast and sound engineering technicians and radio operators	24.77	22.42	974	897	39.3	50,660	46,625	2,046
Healthcare practitioner and technical occupations	24.57	22.28	987	890	40.2	51,213	46,405	2,084
Dietitians and nutritionists	22.48	20.79	897	832	39.9	46,656	43,247	2,075
Pharmacists	38.30	40.58	1,519	1,523	39.7	79,022	79,190	2,063
Physicians and surgeons	32.58	22.02	1,457	955	44.7	75,749	49,649	2,325
Family and general practitioners	48.97	58.74	2,076	2,350	42.4	107,948	122,185	2,204
Psychiatrists	68.23	62.50	2,667	2,500	39.1	138,689	130,008	2,033
Registered nurses	26.79	26.32	1,064	1,041	39.7	55,021	53,300	2,054
Therapists	21.66	21.72	853	840	39.4	43,802	43,678	2,023
Recreational therapists	23.31	24.72	895	946	38.4	46,548	49,209	1,997
Clinical laboratory technologists and technicians	19.76	17.56	788	712	39.9	40,986	37,003	2,075
Medical and clinical laboratory technologists	23.84	23.42	949	947	39.8	49,348	49,242	2,070
Medical and clinical laboratory technicians	17.45	16.58	697	663	39.9	36,245	34,495	2,077
Diagnostic related technologists and technicians	23.38	21.62	934	864	39.9	48,568	44,922	2,077
Radiologic technologists and technicians	23.87	21.67	953	867	39.9	49,558	45,067	2,076
Health diagnosing and treating practitioner support technicians	17.60	16.94	666	643	37.9	34,655	33,443	1,969
Psychiatric technicians	18.20	17.39	676	662	37.1	35,149	34,398	1,931
Licensed practical and licensed vocational nurses	17.34	18.05	691	719	39.8	35,915	37,493	2,072

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous health technologists and technicians	\$18.11	\$20.12	\$722	\$804	39.9	\$37,531	\$41,816	2,072
Occupational health and safety specialists and technicians	24.47	24.63	976	985	39.9	50,740	51,235	2,074
Occupational health and safety specialists	25.29	25.80	1,008	1,032	39.9	52,433	53,662	2,073
Healthcare support occupations	14.31	14.16	570	562	39.8	29,599	29,176	2,068
Nursing, psychiatric, and home health aides	14.14	14.37	563	574	39.8	29,242	29,846	2,068
Home health aides	16.44	13.79	644	561	39.1	33,464	29,176	2,035
Nursing aides, orderlies, and attendants	13.98	13.88	556	551	39.8	28,818	28,606	2,061
Psychiatric aides	14.12	14.45	564	578	39.9	29,309	30,064	2,076
Miscellaneous healthcare support occupations	14.86	12.41	591	496	39.8	30,726	25,815	2,068
Medical assistants	26.34	32.71	1,053	1,308	40.0	54,779	68,028	2,080
Protective service occupations	20.53	18.19	818	731	39.8	42,533	38,022	2,071
First-line supervisors/managers, law enforcement workers	32.52	32.98	1,289	1,304	39.6	67,018	67,800	2,061
First-line supervisors/managers of correctional officers	30.42	32.63	1,200	1,304	39.4	62,395	67,800	2,051
First-line supervisors/managers of police and detectives	37.44	37.15	1,500	1,486	40.1	77,986	77,262	2,083
Fire fighters	14.83	14.49	640	591	43.2	33,295	30,751	2,245
Bailiffs, correctional officers, and jailers	18.39	15.89	730	636	39.7	37,966	33,060	2,064
Correctional officers and jailers	18.23	15.71	725	628	39.7	37,686	32,668	2,067
Detectives and criminal investigators	23.29	24.08	924	963	39.7	48,051	50,093	2,063
Fish and game wardens	19.60	20.90	784	836	40.0	40,806	43,472	2,081
Police officers	25.07	24.99	1,001	1,000	39.9	52,042	51,979	2,076
Police and sheriff's patrol officers	25.07	24.99	1,001	1,000	39.9	52,042	51,979	2,076
Security guards and gaming surveillance officers	14.51	13.88	578	541	39.8	30,051	28,142	2,071

See footnotes at end of table.

Table 6 Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Security guards	\$14.48	\$13.53	\$576	\$541	39.8	\$29,978	\$28,142	2,070
Miscellaneous protective service workers	14.44	14.08	570	563	39.5	29,657	29,293	2,054
Food preparation and serving related occupations	12.49	12.39	492	494	39.4	25,440	25,680	2,037
First-line supervisors/managers, food preparation and serving workers	13.24	12.42	519	497	39.2	26,967	25,825	2,036
First-line supervisors/managers of food preparation and serving workers	13.20	12.42	517	497	39.2	26,885	25,825	2,036
Cooks	14.43	14.94	558	560	38.7	28,792	29,133	1,995
Cooks, institution and cafeteria	14.43	14.94	558	560	38.7	28,792	29,133	1,995
Food preparation workers	10.97	10.84	438	433	40.0	22,801	22,528	2,078
Fast food and counter workers	12.98	13.52	515	541	39.6	26,490	28,117	2,041
Combined food preparation and serving workers, including fast food	12.98	13.52	514	541	39.6	26,484	28,117	2,041
Building and grounds cleaning and maintenance occupations	13.53	12.89	535	506	39.5	27,805	26,312	2,054
First-line supervisors/managers, building and grounds cleaning and maintenance workers	22.20	24.29	868	972	39.1	45,119	50,519	2,032
First-line supervisors/managers of housekeeping and janitorial workers	22.07	25.34	863	1,014	39.1	44,883	52,703	2,034
Building cleaning workers	12.15	12.56	481	502	39.6	25,035	26,125	2,061
Janitors and cleaners, except maids and housekeeping cleaners	12.26	12.56	485	502	39.6	25,243	26,125	2,059
Maids and housekeeping cleaners	10.62	9.81	425	392	40.0	22,091	20,409	2,080
Grounds maintenance workers	11.35	11.15	443	420	39.1	23,043	21,825	2,031

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Landscaping and groundskeeping workers	\$11.13	\$9.91	\$434	\$396	38.9	\$22,542	\$20,602	2,025
Personal care and service occupations	15.69	15.70	612	589	39.0	31,737	30,615	2,023
Child care workers	13.73	10.45	548	418	39.9	28,151	20,552	2,050
Recreation and fitness workers	12.44	12.28	497	491	39.9	25,833	25,542	2,077
Recreation workers	12.44	12.28	497	491	39.9	25,833	25,542	2,077
Sales and related occupations	16.41	16.39	646	630	39.4	33,619	32,768	2,048
First-line supervisors/managers, sales workers	16.63	16.93	662	677	39.8	34,403	35,223	2,069
First-line supervisors/managers of retail sales workers ..	16.56	17.27	658	691	39.7	34,219	35,922	2,067
Retail sales workers	15.03	13.60	589	544	39.2	30,616	28,269	2,037
Cashiers, all workers	15.20	13.08	596	523	39.2	31,014	27,206	2,040
Cashiers	15.20	13.08	596	523	39.2	31,014	27,206	2,040
Office and administrative support occupations	14.97	14.46	591	569	39.5	30,680	29,582	2,050
First-line supervisors/managers of office and administrative support workers	20.27	19.36	806	774	39.7	41,889	40,263	2,067
Financial clerks	14.27	13.76	561	547	39.3	29,177	28,454	2,044
Bill and account collectors	15.13	15.26	593	614	39.2	30,874	31,934	2,041
Bookkeeping, accounting, and auditing clerks	14.16	13.60	557	541	39.3	28,941	28,122	2,044
Court, municipal, and license clerks	15.34	14.76	599	580	39.0	31,125	30,148	2,029
Eligibility interviewers, government programs	16.26	15.51	645	621	39.6	33,516	32,269	2,061
Interviewers, except eligibility and loan	13.37	12.79	532	504	39.8	27,660	26,227	2,069
Library assistants, clerical	16.49	16.36	638	645	38.7	33,191	33,517	2,013
Human resources assistants, except payroll and timekeeping	16.25	14.09	647	551	39.8	33,638	28,650	2,070
Receptionists and information clerks	11.92	10.14	467	406	39.2	24,292	21,091	2,037

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Dispatchers	\$14.14	\$12.66	\$561	\$507	39.7	\$29,175	\$26,341	2,063
Police, fire, and ambulance dispatchers	14.19	12.66	564	507	39.8	29,349	26,341	2,068
Stock clerks and order fillers	11.97	11.05	466	414	38.9	24,227	21,548	2,024
Secretaries and administrative assistants	15.42	14.59	610	577	39.6	31,742	30,014	2,059
Executive secretaries and administrative assistants	17.24	15.95	686	635	39.8	35,669	32,987	2,069
Legal secretaries	16.02	15.05	629	602	39.3	32,729	31,302	2,044
Medical secretaries	12.89	13.76	515	551	39.9	26,784	28,662	2,077
Secretaries, except legal, medical, and executive	14.70	13.91	581	546	39.5	30,199	28,412	2,054
Computer operators	14.96	13.53	594	541	39.7	30,878	28,132	2,064
Data entry and information processing workers	14.11	14.49	556	565	39.4	28,264	28,940	2,003
Data entry keyers	13.95	14.54	552	579	39.5	27,200	29,397	1,949
Word processors and typists	14.22	14.48	558	553	39.3	29,043	28,741	2,042
Office clerks, general	13.61	13.49	537	530	39.5	27,931	27,538	2,053
Farming, fishing, and forestry occupations	14.84	12.32	591	493	39.8	30,710	25,628	2,069
Construction and extraction occupations	17.87	17.13	709	685	39.7	36,860	35,630	2,063
First-line supervisors/managers of construction trades and extraction workers	18.97	18.54	757	742	39.9	39,339	38,565	2,074
Carpenters	18.73	18.16	739	726	39.4	38,420	37,773	2,051
Construction equipment operators	16.68	16.20	663	662	39.8	34,481	34,424	2,067
Paving, surfacing, and tamping equipment operators	16.27	16.55	645	662	39.7	33,562	34,424	2,063
Operating engineers and other construction equipment operators	16.96	15.31	675	612	39.8	35,101	31,845	2,070
Electricians	20.13	20.67	803	826	39.9	41,789	42,956	2,076
Painters and paperhangers	20.40	21.63	816	865	40.0	42,435	44,992	2,080
Painters, construction and maintenance	20.40	21.63	816	865	40.0	42,435	44,992	2,080

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Pipelayers, plumbers, pipefitters, and steamfitters	\$18.36	\$18.63	\$734	\$745	40.0	\$38,182	\$38,752	2,080
Plumbers, pipefitters, and steamfitters	18.36	18.63	734	745	40.0	38,182	38,752	2,080
Helpers, construction trades ..	11.43	10.44	457	417	40.0	23,764	21,707	2,080
Construction and building inspectors	28.28	28.20	1,127	1,128	39.8	58,597	58,648	2,072
Highway maintenance workers	14.60	12.66	574	506	39.3	29,837	26,329	2,044
Installation, maintenance, and repair occupations	17.29	17.26	687	680	39.7	35,720	35,360	2,065
First-line supervisors/managers of mechanics, installers, and repairers	20.54	19.90	817	780	39.8	42,473	40,560	2,068
Automotive technicians and repairers	15.67	15.90	627	636	40.0	32,601	33,072	2,080
Automotive service technicians and mechanics	15.67	15.90	627	636	40.0	32,601	33,072	2,080
Bus and truck mechanics and diesel engine specialists ...	19.08	18.66	763	746	40.0	39,694	38,956	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	19.74	21.74	787	870	39.9	40,902	45,219	2,072
Heating, air conditioning, and refrigeration mechanics and installers	16.68	17.27	666	691	39.9	34,643	35,922	2,077
Industrial machinery installation, repair, and maintenance workers	15.64	15.00	621	600	39.7	32,268	31,200	2,063
Maintenance and repair workers, general	15.55	15.00	619	600	39.8	32,207	31,200	2,072
Miscellaneous installation, maintenance, and repair workers	14.81	14.18	576	567	38.9	29,967	29,469	2,023
Helpers--installation, maintenance, and repair workers	13.72	13.75	532	538	38.8	27,656	27,983	2,016
Production occupations	19.33	18.70	766	733	39.6	39,811	38,119	2,060

See footnotes at end of table.

Table 6

Full-time¹ State government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Power plant operators, distributors, and dispatchers	\$22.58	\$22.24	\$901	\$890	39.9	\$46,850	\$46,257	2,075
Power plant operators	22.58	22.24	901	890	39.9	46,850	46,257	2,075
Stationary engineers and boiler operators	24.23	24.08	945	957	39.0	49,178	49,789	2,030
Transportation and material moving occupations	16.17	15.78	639	614	39.5	33,034	31,886	2,043
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.95	18.91	796	770	39.9	41,375	40,057	2,074
Driver/sales workers and truck drivers	14.60	15.33	583	613	39.9	30,298	31,886	2,075
Truck drivers, heavy and tractor-trailer	16.19	18.43	648	737	40.0	33,672	38,343	2,080
Truck drivers, light or delivery services	12.23	11.07	486	443	39.7	25,265	23,017	2,067
Sailors and marine oilers	21.28	21.41	820	803	38.5	42,644	41,750	2,004
Laborers and material movers, hand	10.44	10.35	415	414	39.8	21,590	21,528	2,067
Laborers and freight, stock, and material movers, hand	9.65	10.37	382	415	39.6	19,886	21,570	2,061

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$24.97	\$22.54	\$964	\$897	38.6	\$44,207	\$41,681	1,770
Management occupations	39.00	37.43	1,535	1,482	39.3	75,409	73,195	1,934
Chief executives	46.32	49.28	1,969	1,971	42.5	102,100	102,500	2,204
General and operations managers	37.70	35.08	1,494	1,403	39.6	77,682	72,966	2,061
Legislators	23.21	23.28	859	931	37.0	44,653	48,422	1,923
Public relations managers	41.84	32.54	1,642	1,301	39.2	81,691	67,675	1,952
Administrative services managers	33.94	34.33	1,318	1,278	38.8	68,275	66,433	2,012
Computer and information systems managers	37.66	40.77	1,471	1,602	39.1	74,086	81,795	1,967
Financial managers	35.52	31.70	1,366	1,202	38.5	71,012	62,483	1,999
Human resources managers	44.77	44.00	1,790	1,768	40.0	90,570	88,772	2,023
Purchasing managers	31.63	26.01	1,257	975	39.7	65,361	50,716	2,067
Transportation, storage, and distribution managers	34.88	33.50	1,394	1,340	40.0	72,395	69,680	2,076
Construction managers	31.23	31.25	1,233	1,250	39.5	56,640	61,021	1,814
Education administrators	44.76	42.82	1,756	1,709	39.2	81,932	79,515	1,831
Education administrators, preschool and child care center/program	34.49	39.18	1,379	1,567	40.0	67,198	78,474	1,949
Education administrators, elementary and secondary school	45.44	43.65	1,777	1,733	39.1	81,824	79,622	1,801
Education administrators, postsecondary	44.46	40.54	1,757	1,597	39.5	89,620	78,210	2,016
Engineering managers	42.86	40.66	1,668	1,606	38.9	86,749	83,507	2,024
Food service managers	23.89	19.16	939	766	39.3	38,457	27,897	1,610
Medical and health services managers	31.34	31.23	1,228	1,249	39.2	63,847	64,963	2,037
Natural sciences managers	43.49	51.03	1,756	2,041	40.4	91,326	106,142	2,100
Property, real estate, and community association managers	32.11	28.22	1,270	1,129	39.5	66,019	58,687	2,056
Social and community service managers	28.82	27.25	1,116	1,090	38.7	58,007	56,682	2,013
Business and financial operations occupations	26.22	25.08	1,025	984	39.1	52,890	51,043	2,017
Buyers and purchasing agents	25.93	24.45	1,023	977	39.5	53,203	50,786	2,052
Claims adjusters, appraisers, examiners, and investigators	26.02	22.99	1,002	917	38.5	52,107	47,694	2,002

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Claims adjusters, examiners, and investigators	\$26.02	\$22.99	\$1,002	\$917	38.5	\$52,107	\$47,694	2,002
Compliance officers, except agriculture, construction, health and safety, and transportation	23.05	21.08	917	859	39.8	44,658	46,351	1,937
Human resources, training, and labor relations specialists	25.42	25.52	999	1,011	39.3	51,197	50,440	2,014
Employment, recruitment, and placement specialists	23.69	23.16	947	926	40.0	49,269	48,177	2,080
Compensation, benefits, and job analysis specialists	25.40	26.98	986	1,042	38.8	51,270	54,178	2,018
Training and development specialists	24.93	22.81	989	903	39.7	50,494	47,441	2,025
Management analysts	30.35	30.31	1,196	1,193	39.4	61,761	62,046	2,035
Accountants and auditors	25.57	24.32	994	959	38.9	51,673	49,893	2,020
Appraisers and assessors of real estate	25.63	23.78	981	928	38.3	51,029	48,277	1,991
Budget analysts	24.10	23.09	948	924	39.3	49,304	48,027	2,046
Tax examiners, collectors, preparers, and revenue agents	24.01	19.39	933	801	38.8	48,258	41,662	2,010
Tax examiners, collectors, and revenue agents	24.01	19.39	933	801	38.8	48,258	41,662	2,010
Computer and mathematical science occupations	27.50	26.88	1,083	1,054	39.4	55,907	54,787	2,033
Computer programmers	26.50	26.35	1,045	1,008	39.4	54,305	52,395	2,049
Computer support specialists	23.31	23.65	895	887	38.4	44,748	46,112	1,919
Computer systems analysts	31.76	31.30	1,257	1,252	39.6	65,361	65,110	2,058
Network and computer systems administrators	27.10	27.41	1,068	1,085	39.4	55,516	56,394	2,049
Architecture and engineering occupations	28.75	27.43	1,130	1,054	39.3	58,762	54,796	2,044
Architects, except naval	31.21	25.93	1,207	1,037	38.7	62,755	53,934	2,011
Architects, except landscape and naval	30.76	25.93	1,187	1,037	38.6	61,730	53,934	2,007
Surveyors, cartographers, and photogrammetrists	17.28	15.60	680	624	39.3	35,355	32,448	2,046

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Surveyors	\$19.09	\$17.54	\$750	\$702	39.3	\$38,990	\$36,483	2,042
Engineers	33.92	31.62	1,336	1,255	39.4	69,455	65,264	2,047
Civil engineers	34.34	32.34	1,355	1,294	39.5	70,439	67,273	2,051
Electrical and electronics engineers	40.10	40.31	1,604	1,612	40.0	83,406	83,845	2,080
Electrical engineers	40.10	40.31	1,604	1,612	40.0	83,406	83,845	2,080
Environmental engineers ...	36.13	32.86	1,446	1,314	40.0	75,184	68,349	2,081
Drafters	26.12	27.81	1,027	1,112	39.3	53,428	57,841	2,046
Engineering technicians, except drafters	23.70	22.63	935	905	39.4	48,596	47,070	2,051
Civil engineering technicians	20.92	19.32	832	773	39.8	43,254	40,192	2,067
Electrical and electronic engineering technicians	27.87	25.88	1,101	1,035	39.5	57,278	53,835	2,055
Surveying and mapping technicians	20.39	20.84	794	802	38.9	41,286	41,698	2,025
Life, physical, and social science occupations	31.27	29.34	1,204	1,154	38.5	56,726	55,696	1,814
Life scientists	28.91	30.47	1,154	1,179	39.9	60,017	61,296	2,076
Biological scientists	27.02	25.60	1,071	1,024	39.6	55,699	53,254	2,061
Conservation scientists and foresters	19.26	19.19	774	768	40.2	40,225	39,924	2,088
Physical scientists	27.69	29.34	1,105	1,173	39.9	57,146	61,006	2,064
Chemists and materials scientists	34.05	33.38	1,362	1,335	40.0	70,817	69,430	2,080
Chemists	34.05	33.38	1,362	1,335	40.0	70,817	69,430	2,080
Environmental scientists and geoscientists	25.29	26.69	1,006	1,068	39.8	52,337	55,515	2,069
Environmental scientists and specialists, including health	24.47	25.58	973	1,012	39.8	50,593	52,603	2,068
Market and survey researchers	24.44	19.39	978	776	40.0	50,845	40,331	2,080
Psychologists	43.57	40.64	1,590	1,509	36.5	64,496	64,156	1,480
Clinical, counseling, and school psychologists	44.62	41.06	1,619	1,509	36.3	64,757	65,686	1,451
Urban and regional planners ..	27.14	25.91	1,083	1,040	39.9	56,325	54,059	2,076
Biological technicians	16.66	15.91	666	636	40.0	34,652	33,093	2,080
Chemical technicians	22.74	21.57	910	863	40.0	46,565	44,874	2,048
Miscellaneous life, physical, and social science technicians	21.21	19.00	807	759	38.1	40,358	36,546	1,903

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Environmental science and protection technicians, including health	\$21.44	\$19.02	\$857	\$761	40.0	\$44,587	\$39,555	2,080
Community and social services occupations	26.18	23.08	996	896	38.0	46,871	44,437	1,790
Counselors	32.71	31.53	1,221	1,194	37.3	52,430	51,233	1,603
Substance abuse and behavioral disorder counselors	22.52	22.30	820	780	36.4	42,554	40,584	1,890
Educational, vocational, and school counselors ..	37.20	35.85	1,376	1,349	37.0	55,366	53,742	1,489
Mental health counselors ...	23.02	22.42	919	897	39.9	47,154	46,634	2,048
Rehabilitation counselors ..	24.13	22.62	935	848	38.8	46,500	43,207	1,927
Social workers	23.12	21.01	896	792	38.7	45,002	41,199	1,946
Child, family, and school social workers	24.43	21.01	948	834	38.8	45,935	43,389	1,880
Medical and public health social workers	23.25	22.50	926	900	39.8	48,158	46,800	2,071
Mental health and substance abuse social workers	21.04	21.27	806	791	38.3	41,886	41,113	1,990
Miscellaneous community and social service specialists	19.61	17.99	751	694	38.3	38,471	36,056	1,962
Probation officers and correctional treatment specialists	21.99	19.73	857	778	39.0	44,543	40,435	2,026
Social and human service assistants	15.81	14.65	591	537	37.4	29,667	27,947	1,877
Legal occupations	33.51	32.04	1,295	1,250	38.6	67,332	64,979	2,009
Lawyers	37.13	35.72	1,436	1,250	38.7	74,671	65,010	2,011
Judges, magistrates, and other judicial workers	46.03	49.86	1,831	1,994	39.8	95,198	103,709	2,068
Judges, magistrate judges, and magistrates	46.03	49.86	1,831	1,994	39.8	95,198	103,709	2,068
Paralegals and legal assistants	25.43	24.83	989	964	38.9	51,452	50,128	2,023
Miscellaneous legal support workers	21.78	18.35	831	686	38.1	43,206	35,672	1,983
Court reporters	21.12	19.49	788	682	37.3	40,999	35,472	1,941
Education, training, and library occupations	32.61	31.47	1,189	1,170	36.5	45,704	44,878	1,401

See footnotes at end of table.

Table 7 Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Postsecondary teachers	\$41.59	\$39.29	\$1,528	\$1,482	36.7	\$60,291	\$57,350	1,450
Business teachers, postsecondary	38.45	38.78	1,460	1,496	38.0	57,681	58,900	1,500
Math and computer teachers, postsecondary	38.71	36.47	1,440	1,368	37.2	57,578	53,017	1,488
Computer science teachers, postsecondary	42.39	43.06	1,563	1,561	36.9	62,769	64,001	1,481
Mathematical science teachers, postsecondary	36.78	33.75	1,375	1,243	37.4	54,849	49,232	1,491
Engineering and architecture teachers, postsecondary	40.89	41.51	1,452	1,551	35.5	60,317	55,082	1,475
Engineering teachers, postsecondary	43.74	41.51	1,580	1,646	36.1	62,410	55,082	1,427
Life sciences teachers, postsecondary	39.34	36.11	1,487	1,423	37.8	57,444	54,869	1,460
Biological science teachers, postsecondary	43.13	38.02	1,607	1,521	37.3	61,203	60,525	1,419
Physical sciences teachers, postsecondary	42.95	44.68	1,605	1,655	37.4	65,388	63,981	1,522
Social sciences teachers, postsecondary	36.27	32.24	1,411	1,289	38.9	55,752	48,999	1,537
Health teachers, postsecondary	38.20	36.45	1,451	1,437	38.0	55,091	52,477	1,442
Health specialties teachers, postsecondary	46.30	44.35	1,657	1,774	35.8	59,847	65,617	1,293
Nursing instructors and teachers, postsecondary	33.02	33.12	1,305	1,325	39.5	51,426	50,502	1,557
Arts, communications, and humanities teachers, postsecondary	40.74	38.69	1,467	1,363	36.0	56,255	53,085	1,381
Art, drama, and music teachers, postsecondary	41.17	38.69	1,482	1,354	36.0	56,880	53,437	1,382
English language and literature teachers, postsecondary	39.98	37.28	1,428	1,365	35.7	55,826	50,883	1,396
History teachers, postsecondary	39.08	38.30	1,449	1,341	37.1	52,621	47,710	1,347

See footnotes at end of table.

Table 7 Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous postsecondary teachers	\$43.26	\$41.93	\$1,572	\$1,544	36.3	\$62,263	\$60,710	1,439
Vocational education teachers, postsecondary	37.35	37.04	1,399	1,388	37.5	57,201	51,508	1,532
Primary, secondary, and special education school teachers	35.36	32.81	1,294	1,218	36.6	49,368	46,814	1,396
Preschool and kindergarten teachers	32.76	30.92	1,210	1,160	36.9	46,631	44,292	1,424
Preschool teachers, except special education	30.52	30.92	1,107	1,145	36.3	43,333	42,479	1,420
Kindergarten teachers, except special education	33.73	31.56	1,255	1,178	37.2	48,072	45,635	1,425
Elementary and middle school teachers	35.41	32.75	1,294	1,223	36.5	49,168	46,805	1,389
Elementary school teachers, except special education	35.64	32.83	1,300	1,226	36.5	49,420	47,128	1,387
Middle school teachers, except special and vocational education	34.24	32.62	1,260	1,195	36.8	47,898	45,187	1,399
Secondary school teachers	34.85	32.44	1,288	1,204	36.9	49,356	46,451	1,416
Secondary school teachers, except special and vocational education	34.94	32.44	1,289	1,204	36.9	49,209	46,027	1,408
Vocational education teachers, secondary school	33.44	32.53	1,261	1,165	37.7	51,972	48,433	1,554
Special education teachers	37.98	35.52	1,354	1,282	35.7	52,021	49,408	1,370
Special education teachers, preschool, kindergarten, and elementary school	39.64	37.25	1,392	1,337	35.1	53,574	51,441	1,352
Special education teachers, middle school	33.25	32.90	1,230	1,165	37.0	47,010	46,741	1,414
Special education teachers, secondary school	36.78	35.07	1,330	1,245	36.2	51,075	48,181	1,389
Other teachers and instructors	39.32	36.96	1,376	1,362	35.0	53,591	52,684	1,363

See footnotes at end of table.

Table 7 Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Adult literacy, remedial education, and GED teachers and instructors	\$35.47	\$31.54	\$1,276	\$1,223	36.0	\$51,467	\$49,118	1,451
Self-enrichment education teachers	29.79	22.28	1,186	891	39.8	48,114	34,224	1,615
Librarians	29.22	28.40	1,119	1,109	38.3	50,229	49,816	1,719
Library technicians	15.51	13.97	590	532	38.0	28,117	25,418	1,813
Instructional coordinators	33.78	35.50	1,277	1,354	37.8	60,470	54,273	1,790
Teacher assistants	11.96	11.26	429	416	35.9	16,343	15,802	1,367
Arts, design, entertainment, sports, and media occupations	25.80	24.35	1,017	974	39.4	49,462	49,098	1,917
Designers	23.18	18.16	905	726	39.0	47,060	37,769	2,030
Graphic designers	23.18	18.16	905	726	39.0	47,060	37,769	2,030
Public relations specialists	27.84	24.35	1,107	974	39.8	57,325	50,638	2,059
Miscellaneous media and communication workers ..	20.35	19.42	790	777	38.8	38,116	40,394	1,873
Broadcast and sound engineering technicians and radio operators	23.77	23.34	942	934	39.6	47,897	48,547	2,015
Audio and video equipment technicians	23.77	23.34	942	934	39.6	47,897	48,547	2,015
Healthcare practitioner and technical occupations	25.42	22.66	1,003	899	39.4	49,849	44,408	1,961
Dietitians and nutritionists	22.38	23.06	882	883	39.4	45,841	45,926	2,048
Pharmacists	41.32	42.71	1,636	1,708	39.6	85,049	88,824	2,058
Physicians and surgeons	41.29	21.08	1,960	1,304	47.5	101,908	67,829	2,468
Family and general practitioners	61.02	76.93	2,441	3,077	40.0	126,929	160,014	2,080
Registered nurses	27.92	26.41	1,079	1,033	38.7	53,707	51,342	1,924
Therapists	32.34	30.77	1,217	1,197	37.6	51,549	49,946	1,594
Occupational therapists	33.48	32.66	1,252	1,214	37.4	55,668	54,889	1,663
Physical therapists	37.22	34.24	1,427	1,312	38.3	62,309	60,445	1,674
Respiratory therapists	23.27	21.63	899	855	38.6	46,763	44,479	2,009
Speech-language pathologists	33.59	32.53	1,241	1,202	36.9	47,841	45,169	1,424
Clinical laboratory technologists and technicians	21.39	20.45	836	784	39.1	43,487	40,747	2,033
Medical and clinical laboratory technologists	24.37	22.59	942	850	38.7	48,985	44,200	2,010

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical and clinical laboratory technicians ..	\$18.37	\$17.50	\$727	\$700	39.6	\$37,781	\$36,400	2,057
Diagnostic related technicians	22.67	22.00	906	880	39.9	47,093	45,760	2,077
Radiologic technologists and technicians	22.61	22.00	904	880	40.0	46,995	45,760	2,078
Emergency medical technicians and paramedics	16.05	16.88	662	675	41.3	34,438	35,104	2,146
Health diagnosing and treating practitioner support technicians	17.67	17.11	693	687	39.2	36,029	35,714	2,038
Pharmacy technicians	17.07	14.62	680	585	39.8	35,354	30,410	2,071
Respiratory therapy technicians	18.77	17.99	751	720	40.0	39,050	37,419	2,080
Surgical technologists	16.35	15.50	644	618	39.4	33,471	32,115	2,047
Licensed practical and licensed vocational nurses	16.80	16.37	662	652	39.4	33,941	33,808	2,020
Medical records and health information technicians ...	15.02	14.03	599	561	39.9	31,174	29,182	2,075
Miscellaneous health technologists and technicians	19.56	17.45	774	698	39.6	40,076	36,296	2,049
Occupational health and safety specialists and technicians	20.24	21.29	803	851	39.7	41,781	44,277	2,065
Occupational health and safety specialists	20.24	21.29	803	851	39.7	41,781	44,277	2,065
Healthcare support occupations	12.39	11.90	482	468	38.9	24,228	23,504	1,956
Nursing, psychiatric, and home health aides	11.88	11.43	459	439	38.7	23,409	22,556	1,970
Home health aides	12.06	12.19	471	487	39.1	24,497	25,345	2,032
Nursing aides, orderlies, and attendants	11.69	11.25	452	434	38.7	23,014	22,308	1,968
Psychiatric aides	16.17	16.39	615	642	38.0	31,955	33,382	1,976
Occupational therapist assistants and aides	18.74	17.94	702	760	37.5	32,067	37,315	1,711
Physical therapist assistants and aides	11.85	10.22	472	409	39.8	24,438	21,258	2,062
Physical therapist assistants	12.81	9.04	501	362	39.1	25,425	18,803	1,984
Physical therapist aides	11.64	10.22	465	409	40.0	24,203	21,258	2,080

See footnotes at end of table.

Table 7 Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous healthcare support occupations	\$12.87	\$12.38	\$506	\$492	39.3	\$24,905	\$24,960	1,935
Medical assistants	13.18	12.00	521	478	39.5	26,733	23,920	2,028
Medical equipment preparers	12.53	12.38	499	495	39.8	25,957	25,750	2,072
Medical transcriptionists ...	13.99	13.22	558	530	39.9	29,003	27,581	2,073
Protective service occupations	24.13	22.96	1,008	972	41.8	52,073	50,315	2,158
First-line supervisors/managers, law enforcement workers	33.28	32.79	1,335	1,313	40.1	69,318	68,291	2,083
First-line supervisors/managers of correctional officers	26.00	24.93	1,048	1,010	40.3	54,399	52,535	2,092
First-line supervisors/managers of police and detectives	33.72	33.17	1,352	1,327	40.1	70,200	68,996	2,082
First-line supervisors/managers of fire fighting and prevention workers	28.90	27.07	1,423	1,313	49.3	74,009	68,294	2,561
Fire fighters	20.66	19.91	1,000	959	48.4	51,965	49,858	2,515
Fire inspectors	26.03	26.66	1,070	1,086	41.1	55,644	56,454	2,138
Fire inspectors and investigators	26.18	26.84	1,077	1,086	41.2	56,020	56,454	2,140
Bailiffs, correctional officers, and jailers	19.21	17.75	766	702	39.9	39,841	36,524	2,074
Bailiffs	19.13	19.12	730	691	38.2	37,982	35,909	1,986
Correctional officers and jailers	19.21	17.66	769	702	40.0	39,996	36,524	2,082
Detectives and criminal investigators	28.41	27.51	1,126	1,098	39.6	58,545	57,108	2,061
Parking enforcement workers	18.97	19.42	756	777	39.9	39,327	40,394	2,073
Police officers	24.69	24.29	988	974	40.0	51,242	50,645	2,076
Police and sheriff's patrol officers	24.69	24.31	988	976	40.0	51,250	50,648	2,076
Animal control workers	17.75	16.46	690	688	38.9	35,879	35,755	2,022
Security guards and gaming surveillance officers	15.60	15.01	600	588	38.4	29,050	29,037	1,862
Security guards	15.60	15.01	600	588	38.4	29,050	29,037	1,862
Miscellaneous protective service workers	15.61	13.79	573	468	36.7	23,831	16,890	1,527

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Lifeguards, ski patrol, and other recreational protective service workers	\$8.87	\$7.53	\$328	\$264	37.0	\$11,229	\$13,712	1,266
Food preparation and serving related occupations	11.61	10.76	412	378	35.5	16,656	14,472	1,434
First-line supervisors/managers, food preparation and serving workers	15.11	13.73	570	522	37.7	23,557	21,084	1,559
Chefs and head cooks	17.77	17.10	683	684	38.4	28,383	28,728	1,597
First-line supervisors/managers of food preparation and serving workers	14.52	13.33	546	514	37.6	22,532	20,961	1,551
Cooks	11.71	11.58	411	405	35.1	16,816	14,996	1,436
Cooks, institution and cafeteria	11.70	11.58	410	405	35.1	16,752	14,996	1,432
Food preparation workers	10.97	9.95	386	353	35.1	15,186	13,516	1,384
Food service, tipped	10.16	9.99	364	352	35.8	14,217	13,672	1,399
Dining room and cafeteria attendants and bartender helpers	10.16	9.99	364	352	35.8	14,217	13,672	1,399
Fast food and counter workers	10.10	9.59	343	330	33.9	13,223	12,688	1,309
Combined food preparation and serving workers, including fast food	10.09	9.56	340	323	33.7	13,120	12,213	1,301
Food servers, nonrestaurant ...	9.99	8.81	371	316	37.1	17,166	16,432	1,719
Building and grounds cleaning and maintenance occupations	14.29	13.50	567	538	39.7	28,954	27,531	2,026
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.84	18.37	826	730	39.6	42,732	37,440	2,051
First-line supervisors/managers of housekeeping and janitorial workers	19.51	16.44	768	658	39.4	39,691	34,201	2,034

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$24.63	\$25.83	\$995	\$1,033	40.4	\$51,751	\$53,718	2,101
Building cleaning workers	13.59	12.96	539	515	39.7	27,583	26,333	2,029
Janitors and cleaners, except maids and housekeeping cleaners	13.84	13.10	549	522	39.6	28,044	26,936	2,026
Maids and housekeeping cleaners	8.73	8.51	348	340	39.9	18,107	17,701	2,075
Pest control workers	17.96	18.58	716	743	39.9	31,094	38,646	1,731
Grounds maintenance workers	15.28	15.43	610	617	39.9	30,793	31,400	2,015
Landscaping and groundskeeping workers	15.33	15.52	612	620	39.9	30,735	31,907	2,005
Tree trimmers and pruners	18.12	18.20	725	728	40.0	37,692	37,856	2,080
Personal care and service occupations	14.82	14.01	567	516	38.3	27,106	24,045	1,829
First-line supervisors/managers of personal service workers	25.53	24.01	987	900	38.7	51,314	46,820	2,010
Nonfarm animal caretakers	12.65	11.03	506	441	40.0	26,311	22,942	2,080
Miscellaneous entertainment attendants and related workers	14.06	15.41	555	616	39.5	28,575	32,053	2,033
Amusement and recreation attendants	14.06	15.41	555	616	39.5	28,575	32,053	2,033
Transportation attendants	17.33	16.83	643	631	37.1	28,404	24,570	1,639
Transportation attendants, except flight attendants and baggage porters	17.33	16.83	643	631	37.1	28,404	24,570	1,639
Child care workers	11.46	10.61	422	390	36.8	17,925	16,736	1,564
Personal and home care aides	10.96	8.56	406	321	37.0	20,630	16,692	1,881
Recreation and fitness workers	16.83	15.48	670	594	39.8	34,753	30,853	2,065
Recreation workers	16.77	14.97	668	589	39.8	34,627	30,389	2,065
Sales and related occupations	15.51	12.62	587	492	37.8	27,457	24,086	1,770
Retail sales workers	14.10	11.73	530	442	37.6	24,234	22,265	1,718
Cashiers, all workers	14.02	11.73	525	450	37.5	23,835	22,265	1,700

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Cashiers	\$13.93	\$11.73	\$522	\$442	37.4	\$23,626	\$22,265	1,696
Office and administrative support occupations	16.66	15.86	646	614	38.8	32,511	31,132	1,952
First-line supervisors/managers of office and administrative support workers	22.88	21.80	890	859	38.9	45,678	44,637	1,996
Switchboard operators, including answering service	12.68	13.90	494	487	39.0	25,701	25,298	2,027
Financial clerks	16.68	16.44	651	640	39.1	33,584	32,997	2,013
Bill and account collectors	15.73	14.78	625	587	39.7	32,495	30,534	2,066
Billing and posting clerks and machine operators	14.15	13.21	564	516	39.9	29,353	26,853	2,074
Bookkeeping, accounting, and auditing clerks	16.86	16.49	655	636	38.8	33,662	32,820	1,996
Payroll and timekeeping clerks	18.78	18.66	738	745	39.3	38,202	38,750	2,034
Procurement clerks	17.15	16.65	685	666	40.0	35,630	34,632	2,078
Court, municipal, and license clerks	16.02	15.73	621	628	38.8	31,497	32,119	1,966
Customer service representatives	16.41	15.08	654	602	39.9	34,006	31,304	2,072
Eligibility interviewers, government programs	18.06	18.06	692	666	38.3	35,991	34,632	1,992
File clerks	13.82	13.02	542	503	39.2	27,832	26,372	2,014
Interviewers, except eligibility and loan	11.83	9.54	470	365	39.8	24,456	18,970	2,067
Library assistants, clerical	13.55	12.60	517	489	38.2	23,412	19,958	1,727
Order clerks	19.78	17.54	791	702	40.0	41,142	36,483	2,080
Human resources assistants, except payroll and timekeeping	18.54	16.41	716	645	38.6	36,406	33,259	1,964
Receptionists and information clerks	13.30	12.70	518	508	38.9	26,219	25,958	1,971
Couriers and messengers	13.91	13.19	512	480	36.8	26,607	24,968	1,913
Dispatchers	18.07	16.95	721	678	39.9	37,494	35,148	2,075
Police, fire, and ambulance dispatchers	16.84	15.76	672	630	39.9	34,948	32,760	2,076
Dispatchers, except police, fire, and ambulance	24.96	26.57	996	1,063	39.9	51,610	54,621	2,068
Meter readers, utilities	16.30	14.52	652	581	40.0	33,890	30,202	2,079

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production, planning, and expediting clerks	\$20.74	\$24.59	\$801	\$922	38.6	\$41,639	\$47,943	2,008
Shipping, receiving, and traffic clerks	15.48	16.53	614	661	39.6	31,910	34,382	2,061
Stock clerks and order fillers	18.11	18.04	708	720	39.1	36,542	37,419	2,018
Secretaries and administrative assistants	17.15	16.53	662	638	38.6	32,389	31,397	1,889
Executive secretaries and administrative assistants	20.44	20.00	801	770	39.2	40,874	40,022	1,999
Legal secretaries	17.79	17.25	659	604	37.0	34,259	31,397	1,926
Medical secretaries	14.08	14.36	559	571	39.7	29,061	29,702	2,064
Secretaries, except legal, medical, and executive	16.47	15.97	635	624	38.6	30,575	29,686	1,856
Computer operators	17.65	16.67	688	661	39.0	34,902	32,552	1,978
Data entry and information processing workers	15.46	15.13	586	573	37.9	29,728	29,557	1,923
Data entry keyers	14.04	14.32	541	539	38.6	26,639	25,917	1,898
Word processors and typists	15.91	15.86	601	590	37.7	30,741	30,675	1,932
Mail clerks and mail machine operators, except postal service	13.24	12.47	529	499	40.0	27,532	25,933	2,080
Office clerks, general	15.37	14.79	594	571	38.6	29,992	29,286	1,951
Office machine operators, except computer	14.19	11.96	555	478	39.1	28,689	24,877	2,022
Farming, fishing, and forestry occupations	18.82	20.11	739	804	39.3	38,448	41,829	2,043
Construction and extraction occupations	20.07	18.91	797	752	39.7	41,313	39,000	2,059
First-line supervisors/managers of construction trades and extraction workers	24.89	23.70	995	948	40.0	51,751	49,290	2,079
Carpenters	25.16	23.70	992	952	39.4	51,539	49,525	2,049
Construction laborers	14.80	15.04	585	591	39.5	28,941	29,806	1,955
Construction equipment operators	16.43	14.69	657	588	40.0	34,077	30,410	2,074
Paving, surfacing, and tamping equipment operators	15.49	15.43	618	596	39.9	32,123	30,986	2,074

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Operating engineers and other construction equipment operators	\$16.61	\$14.62	\$664	\$585	40.0	\$34,452	\$30,222	2,074
Electricians	24.50	22.85	976	914	39.8	50,678	47,380	2,069
Painters and paperhangers	20.43	20.58	803	827	39.3	41,781	43,004	2,045
Painters, construction and maintenance	20.43	20.58	803	827	39.3	41,781	43,004	2,045
Pipelayers, plumbers, pipefitters, and steamfitters	20.99	19.94	832	799	39.6	43,208	41,475	2,058
Pipelayers	20.61	16.17	808	749	39.2	41,998	38,958	2,038
Plumbers, pipefitters, and steamfitters	21.24	21.58	848	863	39.9	43,993	44,876	2,071
Helpers, construction trades ..	17.29	17.25	692	690	40.0	35,974	35,880	2,080
Construction and building inspectors	24.98	23.77	977	918	39.1	50,798	47,737	2,034
Highway maintenance workers	16.04	16.19	641	647	40.0	33,339	33,640	2,079
Septic tank servicers and sewer pipe cleaners	16.88	17.37	675	695	40.0	35,104	36,123	2,080
Miscellaneous construction and related workers	15.63	15.70	625	628	40.0	32,493	32,658	2,079
Installation, maintenance, and repair occupations	21.25	20.04	847	802	39.9	43,756	41,463	2,059
First-line supervisors/managers of mechanics, installers, and repairers	27.78	28.39	1,109	1,135	39.9	57,636	59,041	2,074
Computer, automated teller, and office machine repairers	22.89	19.83	916	793	40.0	44,728	38,070	1,954
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.37	28.86	1,094	1,154	40.0	56,905	60,029	2,079
Electrical and electronics repairers, commercial and industrial equipment	19.53	17.92	777	717	39.8	40,417	37,274	2,070
Electrical and electronics repairers, powerhouse, substation, and relay	28.70	26.85	1,148	1,074	40.0	59,700	55,848	2,080

See footnotes at end of table.

Table 7 Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Automotive technicians and repairers	\$21.76	\$21.58	\$864	\$863	39.7	\$44,848	\$44,880	2,061
Automotive service technicians and mechanics	21.79	21.94	864	878	39.7	44,883	45,635	2,060
Bus and truck mechanics and diesel engine specialists ...	20.35	20.09	813	804	40.0	42,082	41,746	2,068
Heavy vehicle and mobile equipment service technicians and mechanics	20.67	19.61	825	784	39.9	42,914	40,783	2,076
Mobile heavy equipment mechanics, except engines	19.97	18.60	797	744	39.9	41,453	38,688	2,076
Small engine mechanics	15.61	14.89	624	596	40.0	32,470	30,969	2,080
Outdoor power equipment and other small engine mechanics	15.61	14.89	624	596	40.0	32,470	30,969	2,080
Control and valve installers and repairers	20.28	19.61	806	784	39.7	41,905	40,789	2,066
Control and valve installers and repairers, except mechanical door	20.20	19.61	802	784	39.7	41,719	40,789	2,065
Heating, air conditioning, and refrigeration mechanics and installers	21.66	22.53	864	900	39.9	44,122	46,571	2,037
Industrial machinery installation, repair, and maintenance workers	16.91	15.87	675	632	39.9	34,911	32,885	2,064
Industrial machinery mechanics	25.43	25.60	1,017	1,024	40.0	52,897	53,252	2,080
Maintenance and repair workers, general	16.24	15.58	648	623	39.9	33,487	32,398	2,062
Maintenance workers, machinery	16.82	15.77	669	619	39.8	34,813	32,169	2,069
Line installers and repairers ...	26.00	28.13	1,040	1,125	40.0	54,079	58,510	2,080
Electrical power-line installers and repairers	26.46	28.49	1,059	1,140	40.0	55,046	59,259	2,080
Miscellaneous installation, maintenance, and repair workers	18.33	18.83	728	748	39.7	36,945	38,907	2,015
Helpers--installation, maintenance, and repair workers	16.13	14.83	640	592	39.7	32,196	30,451	1,996

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations	\$21.35	\$20.43	\$851	\$816	39.8	\$43,782	\$42,224	2,051
First-line supervisors/managers of production and operating workers	30.49	29.41	1,219	1,176	40.0	63,379	61,175	2,078
Welding, soldering, and brazing workers	24.70	26.85	988	1,074	40.0	51,376	55,854	2,080
Welders, cutters, solderers, and brazers	24.70	26.85	988	1,074	40.0	51,376	55,854	2,080
Printers	16.90	15.98	673	639	39.8	34,558	33,234	2,045
Printing machine operators	17.04	15.98	682	639	40.0	35,441	33,234	2,080
Laundry and dry-cleaning workers	10.73	10.52	426	421	39.7	22,144	21,882	2,064
Power plant operators, distributors, and dispatchers	27.77	26.56	1,105	1,062	39.8	57,452	55,245	2,069
Power plant operators	28.92	26.56	1,149	1,062	39.7	59,748	55,245	2,066
Stationary engineers and boiler operators	26.03	23.67	1,040	947	39.9	54,075	49,227	2,077
Water and liquid waste treatment plant and system operators	20.37	20.41	815	816	40.0	42,355	42,453	2,079
Miscellaneous plant and system operators	23.32	23.36	933	934	40.0	48,504	48,585	2,080
Inspectors, testers, sorters, samplers, and weighers	20.41	20.30	810	812	39.7	42,108	42,224	2,063
Miscellaneous production workers	17.45	18.34	695	734	39.8	35,108	38,147	2,012
Helpers--production workers	22.74	22.68	910	907	40.0	47,299	47,174	2,080
Transportation and material moving occupations	18.28	17.52	703	668	38.5	34,400	33,259	1,882
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.46	20.29	818	803	40.0	42,518	41,732	2,078
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.04	21.74	875	842	39.7	45,407	43,767	2,060
Bus drivers	18.24	17.95	664	684	36.4	29,616	28,910	1,624

See footnotes at end of table.

Table 7

Full-time¹ local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Bus drivers, transit and intercity	\$20.31	\$20.11	\$812	\$805	40.0	\$42,207	\$41,837	2,079
Bus drivers, school	15.95	15.44	528	515	33.1	20,873	18,839	1,309
Driver/sales workers and truck drivers	18.07	16.67	720	661	39.9	37,244	34,075	2,061
Truck drivers, heavy and tractor-trailer	18.67	17.11	744	678	39.9	38,607	35,214	2,068
Truck drivers, light or delivery services	16.02	14.80	639	586	39.9	32,691	30,430	2,041
Subway and streetcar operators	25.64	25.84	1,025	1,034	40.0	53,322	53,747	2,080
Transportation inspectors	20.03	18.01	732	630	36.5	38,045	32,778	1,899
Dredge, excavating, and loading machine operators	15.87	14.50	633	580	39.9	32,909	30,160	2,074
Excavating and loading machine and dragline operators	15.87	14.50	633	580	39.9	32,909	30,160	2,074
Industrial truck and tractor operators	14.44	13.72	578	549	40.0	30,032	28,538	2,080
Laborers and material movers, hand	16.11	16.08	644	643	40.0	33,309	33,446	2,067
Cleaners of vehicles and equipment	14.68	13.98	578	559	39.3	30,046	29,078	2,046
Laborers and freight, stock, and material movers, hand	16.21	16.08	648	643	40.0	33,534	33,446	2,068
Refuse and recyclable material collectors	18.36	17.60	732	704	39.9	38,087	36,602	2,075

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$19.29	1.2%	\$20.44	1.3%	\$11.00	0.8%
Management occupations	39.96	1.5	40.07	1.5	27.84	7.8
Level 5	15.48	7.4	15.35	7.5	–	–
Level 6	16.56	4.3	16.60	4.5	–	–
Level 7	19.91	2.0	19.97	2.1	13.64	14.7
Level 8	24.20	2.2	24.20	2.2	–	–
Level 9	28.89	1.5	28.92	1.5	25.31	8.8
Level 10	34.41	2.6	34.40	2.7	–	–
Level 11	41.06	1.1	41.12	1.1	–	–
Level 12	54.00	1.8	53.96	1.8	–	–
Level 13	61.54	1.9	61.60	1.8	–	–
Level 14	76.05	5.5	76.05	5.5	–	–
Level 15	111.57	9.2	111.57	9.2	–	–
Not able to be leveled	44.79	2.7	45.02	2.7	24.97	11.2
Chief executives	95.42	23.9	95.66	24.0	–	–
Level 11	44.94	22.7	44.64	23.2	–	–
Level 12	47.34	5.6	47.34	5.6	–	–
Level 13	64.48	10.0	64.48	10.0	–	–
Level 14	83.16	14.2	83.16	14.2	–	–
Level 15	122.94	16.3	122.94	16.3	–	–
Not able to be leveled	119.20	42.7	119.77	42.9	–	–
General and operations managers	43.43	2.5	43.52	2.5	–	–
Level 7	18.87	8.3	18.87	8.3	–	–
Level 8	23.88	5.5	23.88	5.5	–	–
Level 9	28.45	4.0	28.46	4.0	–	–
Level 10	36.77	6.9	36.77	6.9	–	–
Level 11	41.28	4.6	41.28	4.6	–	–
Level 12	55.29	6.2	55.29	6.2	–	–
Level 13	67.57	6.4	67.57	6.4	–	–
Level 14	85.18	8.9	85.18	8.9	–	–
Not able to be leveled	46.30	5.0	46.54	5.0	–	–
Legislators	21.68	16.1	18.52	29.9	23.49	17.8
Not able to be leveled	21.68	16.1	18.52	29.9	23.49	17.8
Advertising and promotions managers	32.94	7.0	32.37	6.5	–	–
Level 7	19.46	3.3	19.46	3.3	–	–
Level 9	24.34	5.1	24.34	5.1	–	–
Level 11	40.39	6.6	40.39	6.6	–	–
Not able to be leveled	32.44	12.6	32.44	12.6	–	–
Marketing and sales managers	46.94	4.6	46.96	4.6	–	–
Level 7	24.10	5.9	24.10	5.9	–	–
Level 8	26.88	6.3	26.88	6.3	–	–
Level 9	32.60	5.4	32.63	5.4	–	–
Level 10	38.00	10.1	38.00	10.1	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Marketing and sales managers –Continued						
Level 11	\$44.25	2.4%	\$44.25	2.4%	–	–
Level 12	57.46	4.8	57.46	4.8	–	–
Level 13	74.84	7.4	74.84	7.4	–	–
Level 14	104.87	10.0	104.87	10.0	–	–
Not able to be leveled	51.81	8.0	51.81	8.0	–	–
Marketing managers	51.22	6.7	51.26	6.7	–	–
Level 8	27.03	10.0	27.03	10.0	–	–
Level 9	32.82	4.9	32.92	5.0	–	–
Level 10	41.53	17.1	41.53	17.1	–	–
Level 11	41.50	4.1	41.50	4.1	–	–
Level 12	57.44	5.8	57.44	5.8	–	–
Level 13	71.41	5.6	71.41	5.6	–	–
Level 14	102.53	10.8	102.53	10.8	–	–
Not able to be leveled	54.14	13.9	54.14	13.9	–	–
Sales managers	42.48	4.9	42.48	4.9	–	–
Level 7	23.14	5.3	23.14	5.3	–	–
Level 8	26.70	4.5	26.70	4.5	–	–
Level 9	32.48	7.6	32.48	7.6	–	–
Level 10	37.18	11.5	37.18	11.5	–	–
Level 11	47.35	4.7	47.35	4.7	–	–
Level 12	57.54	4.3	57.54	4.3	–	–
Not able to be leveled	49.21	5.3	49.21	5.3	–	–
Public relations managers	40.83	13.2	40.89	13.2	–	–
Level 7	18.56	9.5	18.56	9.5	–	–
Level 8	27.27	11.3	27.27	11.3	–	–
Level 9	26.08	7.7	26.11	7.8	–	–
Level 11	41.39	10.8	41.39	10.8	–	–
Level 12	54.15	4.8	54.15	4.8	–	–
Not able to be leveled	49.46	29.3	49.52	29.4	–	–
Administrative services managers	29.32	3.9	29.32	3.9	–	–
Level 6	20.32	7.0	20.32	7.0	–	–
Level 7	22.53	5.2	22.53	5.2	–	–
Level 8	22.39	4.3	22.39	4.3	–	–
Level 9	31.24	4.1	31.24	4.1	–	–
Level 11	38.18	6.9	38.18	6.9	–	–
Not able to be leveled	33.05	7.7	33.05	7.7	–	–
Computer and information systems managers	49.89	2.6	49.90	2.6	–	–
Level 8	26.05	4.3	26.05	4.3	–	–
Level 9	28.82	10.1	28.82	10.1	–	–
Level 10	38.60	9.4	38.60	9.4	–	–
Level 11	43.78	3.8	43.78	3.8	–	–
Level 12	52.90	5.9	52.90	5.9	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and information systems managers –Continued						
Level 13	\$57.53	3.9%	\$57.53	3.9%	–	–
Not able to be leveled	55.55	4.8	55.65	4.8	–	–
Financial managers	41.04	2.4	41.06	2.4	\$38.96	16.4%
Level 7	21.61	4.1	21.61	4.1	–	–
Level 8	26.20	4.1	26.20	4.1	–	–
Level 9	28.78	2.1	28.75	2.0	–	–
Level 10	32.22	5.0	32.17	5.0	–	–
Level 11	43.28	3.4	43.26	3.4	–	–
Level 12	59.25	4.3	59.12	4.4	–	–
Level 13	65.78	3.7	65.78	3.7	–	–
Level 14	86.02	9.4	86.02	9.4	–	–
Not able to be leveled	42.75	5.0	42.88	4.9	–	–
Human resources managers	34.48	8.4	34.52	8.5	–	–
Level 7	19.98	7.8	19.98	7.8	–	–
Level 8	27.48	10.0	27.48	10.0	–	–
Level 9	27.13	6.1	27.13	6.1	–	–
Level 10	33.47	3.6	33.47	3.6	–	–
Level 11	40.60	5.7	40.50	5.8	–	–
Level 12	54.57	9.8	54.57	9.8	–	–
Not able to be leveled	37.53	24.4	37.73	25.3	–	–
Compensation and benefits managers	37.64	6.8	37.93	6.9	–	–
Level 8	26.13	12.0	26.13	12.0	–	–
Level 9	29.22	9.9	29.22	9.9	–	–
Level 11	37.19	6.4	37.19	6.4	–	–
Not able to be leveled	52.33	12.2	54.82	11.9	–	–
Training and development managers	30.63	16.2	30.63	16.2	–	–
Level 11	36.82	5.5	36.82	5.5	–	–
Industrial production managers	38.60	2.8	38.60	2.8	–	–
Level 8	21.75	5.8	21.75	5.8	–	–
Level 9	29.99	7.8	29.99	7.8	–	–
Level 10	38.09	4.3	38.09	4.3	–	–
Level 11	40.06	2.9	40.06	2.9	–	–
Level 12	51.69	5.4	51.69	5.4	–	–
Level 13	54.88	4.0	54.88	4.0	–	–
Not able to be leveled	42.62	3.4	42.62	3.4	–	–
Purchasing managers	39.80	4.6	39.80	4.6	–	–
Level 7	27.02	13.4	27.02	13.4	–	–
Level 8	26.12	8.2	26.12	8.2	–	–
Level 9	27.12	6.8	27.12	6.8	–	–
Level 11	49.31	13.9	49.31	13.9	–	–
Level 12	57.17	13.3	57.17	13.3	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Purchasing managers –Continued						
Level 13	\$46.62	9.0%	\$46.62	9.0%	–	–
Not able to be leveled	40.00	6.9	40.00	6.9	–	–
Transportation, storage, and distribution managers						
Level 7	18.65	4.8	18.65	4.8	–	–
Level 8	28.58	5.2	28.58	5.2	–	–
Level 9	35.41	5.9	35.41	5.9	–	–
Level 10	37.60	7.6	37.60	7.6	–	–
Level 11	39.12	9.2	39.12	9.2	–	–
Level 12	56.32	19.9	56.32	19.9	–	–
Not able to be leveled	36.10	10.2	36.12	10.2	–	–
Construction managers						
Level 7	21.81	7.6	21.81	7.6	–	–
Level 8	23.86	6.6	23.86	6.6	–	–
Level 9	31.22	4.9	31.22	4.9	–	–
Level 10	34.05	6.5	34.05	6.5	–	–
Level 11	39.36	5.3	39.36	5.3	–	–
Level 12	50.63	8.4	50.63	8.4	–	–
Not able to be leveled	38.93	7.1	38.93	7.1	–	–
Education administrators						
Level 7	15.83	4.7	16.08	4.8	–	–
Level 8	22.60	7.4	22.59	7.4	–	–
Level 9	28.54	4.7	28.58	4.8	–	–
Level 10	33.92	6.9	33.87	7.1	–	–
Level 11	39.71	6.6	40.14	6.8	–	–
Level 12	46.61	4.2	46.61	4.2	–	–
Level 13	51.26	4.7	51.26	4.7	–	–
Level 14	65.22	28.3	65.22	28.3	–	–
Not able to be leveled	41.20	8.9	41.30	9.0	–	–
Education administrators, preschool and child care center/program						
Level 7	14.28	5.9	14.44	6.3	–	–
Level 8	15.37	16.2	15.37	16.2	–	–
Level 9	21.54	13.4	21.32	13.7	–	–
Education administrators, elementary and secondary school						
Level 8	31.70	4.3	31.70	4.3	–	–
Level 9	32.75	7.9	32.75	7.9	–	–
Level 10	41.91	6.0	41.88	6.0	–	–
Level 11	42.45	3.4	42.45	3.4	–	–
Level 12	47.01	5.2	47.01	5.2	–	–
Level 13	47.34	5.7	47.34	5.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education administrators, elementary and secondary school –Continued						
Not able to be leveled	\$49.83	8.3%	\$49.83	8.3%	–	–
Education administrators, postsecondary	37.39	7.0	37.51	7.1	\$23.50	10.6%
Level 7	19.90	4.4	20.02	4.5	–	–
Level 8	21.61	6.7	21.61	6.7	–	–
Level 9	26.95	3.2	26.95	3.2	–	–
Level 10	28.71	9.5	28.71	9.5	–	–
Level 11	35.24	18.6	35.23	18.6	–	–
Level 12	45.61	5.7	45.61	5.7	–	–
Level 13	49.55	7.7	49.55	7.7	–	–
Not able to be leveled	40.63	7.5	40.97	7.7	–	–
Engineering managers	52.81	2.3	52.82	2.3	–	–
Level 9	28.97	9.4	28.97	9.4	–	–
Level 10	34.06	14.0	34.06	14.0	–	–
Level 11	42.50	4.8	42.50	4.8	–	–
Level 12	51.47	3.3	51.47	3.3	–	–
Level 13	55.50	2.5	55.50	2.5	–	–
Level 14	62.83	2.2	62.83	2.2	–	–
Not able to be leveled	57.82	4.7	57.84	4.7	–	–
Food service managers	23.69	6.7	23.74	6.7	–	–
Level 6	14.41	10.9	14.48	11.5	–	–
Level 7	20.08	5.6	20.09	5.6	–	–
Level 8	19.90	8.0	19.90	8.0	–	–
Level 9	24.00	7.9	24.00	7.9	–	–
Not able to be leveled	24.02	10.4	24.02	10.4	–	–
Funeral directors	22.11	15.1	22.11	15.1	–	–
Lodging managers	23.41	19.8	23.17	19.3	–	–
Level 6	12.76	9.2	12.76	9.2	–	–
Level 7	16.40	5.4	16.40	5.4	–	–
Level 9	22.91	12.7	22.91	12.7	–	–
Medical and health services managers	37.75	9.3	37.82	9.4	30.67	10.6
Level 7	19.01	11.2	19.01	11.2	–	–
Level 8	23.27	7.0	23.27	7.0	–	–
Level 9	30.21	6.0	30.27	6.1	–	–
Level 10	37.27	8.3	37.27	8.3	–	–
Level 11	38.54	3.1	38.56	3.1	–	–
Level 12	48.03	9.3	48.07	9.5	–	–
Level 13	44.98	9.6	44.98	9.6	–	–
Not able to be leveled	43.14	15.4	43.25	15.4	32.67	25.8
Natural sciences managers	45.21	8.0	45.21	8.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Property, real estate, and community association managers	\$24.58	5.1%	\$25.16	4.8%	—	—
Level 6	17.66	12.4	17.66	12.4	—	—
Level 7	21.07	6.2	21.09	6.4	—	—
Level 8	23.97	7.9	23.97	7.9	—	—
Level 9	26.98	7.2	26.98	7.2	—	—
Not able to be leveled	22.54	12.1	24.41	11.6	—	—
Social and community service managers	24.63	5.6	24.73	5.7	—	—
Level 7	18.15	5.4	18.15	5.4	—	—
Level 8	19.45	9.5	19.45	9.5	—	—
Level 9	23.40	5.9	23.58	6.2	—	—
Level 10	26.61	7.1	26.61	7.1	—	—
Level 11	31.73	15.7	31.73	15.7	—	—
Not able to be leveled	27.93	8.8	28.03	8.7	—	—
Business and financial operations occupations	28.42	.9	28.51	.9	\$24.58	5.1%
Level 4	16.40	.8	16.40	.9	—	—
Level 5	17.54	3.1	17.68	3.1	—	—
Level 6	19.11	2.6	18.84	2.2	26.64	13.4
Level 7	22.14	1.7	22.07	1.5	25.37	11.1
Level 8	25.47	2.3	25.53	2.3	22.94	8.3
Level 9	28.85	1.3	28.93	1.3	23.31	3.3
Level 10	34.69	4.2	34.71	4.3	—	—
Level 11	38.03	1.4	37.97	1.4	42.56	9.2
Level 12	52.79	6.0	52.79	6.0	—	—
Level 13	54.42	3.9	54.42	3.9	—	—
Level 14	70.27	7.1	70.27	7.1	—	—
Not able to be leveled	30.33	3.9	30.60	4.0	22.18	15.9
Buyers and purchasing agents	26.30	2.9	26.33	2.9	—	—
Level 5	16.82	6.7	16.82	6.7	—	—
Level 6	18.80	7.9	18.80	7.9	—	—
Level 7	22.40	4.0	22.40	4.0	—	—
Level 8	26.24	5.7	26.24	5.7	—	—
Level 9	27.68	4.7	27.68	4.7	—	—
Level 10	34.49	6.7	34.49	6.7	—	—
Level 11	35.05	6.5	34.96	6.6	—	—
Level 12	47.13	5.3	47.13	5.3	—	—
Not able to be leveled	28.65	4.2	28.88	3.9	—	—
Claims adjusters, appraisers, examiners, and investigators	25.13	2.4	25.15	2.4	23.84	10.1
Level 4	16.32	.8	16.32	.9	—	—
Level 5	17.52	2.9	17.53	3.0	—	—
Level 6	19.66	4.3	19.66	4.3	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Claims adjusters, appraisers, examiners, and investigators -Continued						
Level 7	\$24.33	4.9%	\$24.33	5.0%	—	—
Level 8	25.64	4.1	25.64	4.1	—	—
Level 9	29.74	3.9	29.74	4.0	—	—
Level 10	32.95	6.5	33.22	7.0	—	—
Level 11	37.03	3.9	37.03	3.9	—	—
Not able to be leveled	26.18	6.2	26.34	6.4	—	—
Claims adjusters, examiners, and investigators	25.04	2.5	25.06	2.6	\$23.84	10.1%
Level 4	16.30	.9	16.30	.9	—	—
Level 5	17.53	3.0	17.53	3.0	—	—
Level 6	19.77	4.3	19.77	4.3	—	—
Level 7	24.14	5.4	24.14	5.4	—	—
Level 8	25.70	4.3	25.70	4.3	—	—
Level 9	29.72	4.6	29.72	4.7	—	—
Level 10	32.95	6.5	33.22	7.0	—	—
Not able to be leveled	26.77	5.9	26.96	6.1	—	—
Insurance appraisers, auto damage	26.37	7.0	26.37	7.0	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation	25.33	7.4	25.30	7.4	—	—
Level 6	14.85	5.3	14.85	5.3	—	—
Level 7	19.85	4.4	19.85	4.4	—	—
Level 8	23.62	5.1	23.34	4.5	—	—
Level 9	25.37	14.3	25.37	14.3	—	—
Level 10	35.18	3.6	35.18	3.6	—	—
Not able to be leveled	27.91	8.3	27.91	8.3	—	—
Cost estimators	29.39	4.8	29.50	4.9	—	—
Level 6	17.83	15.0	17.89	15.7	—	—
Level 7	21.00	7.6	21.00	7.6	—	—
Level 8	26.23	4.6	26.23	4.6	—	—
Level 9	30.68	6.0	31.12	6.0	—	—
Level 11	41.95	4.4	41.95	4.4	—	—
Not able to be leveled	34.29	8.5	34.29	8.5	—	—
Human resources, training, and labor relations specialists	26.00	2.5	26.15	2.6	18.08	7.9
Level 5	18.36	4.9	18.43	5.3	—	—
Level 6	18.73	3.8	18.58	3.9	—	—
Level 7	22.66	3.7	22.77	3.7	17.68	3.8
Level 8	23.07	3.7	23.15	3.7	—	—
Level 9	29.29	3.6	29.32	3.6	—	—
Level 10	32.85	2.6	32.85	2.6	—	—
Level 11	38.53	5.9	38.60	5.8	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Human resources, training, and labor relations specialists –Continued						
Level 12	\$44.05	7.5%	\$44.05	7.5%	–	–
Not able to be leveled	23.00	8.8	23.33	9.3	\$15.41	7.2%
Employment, recruitment, and placement specialists	26.23	5.5	26.48	5.5	–	–
Level 5	17.59	5.5	17.59	5.5	–	–
Level 6	16.08	5.7	16.08	5.7	–	–
Level 7	22.71	3.1	22.89	3.1	–	–
Level 8	21.51	7.3	21.80	7.9	–	–
Level 9	33.62	9.2	33.62	9.2	–	–
Level 11	32.50	6.8	32.50	6.8	–	–
Not able to be leveled	22.81	11.0	23.71	11.0	–	–
Compensation, benefits, and job analysis specialists	26.07	3.3	26.08	3.3	–	–
Level 7	22.40	5.5	22.40	5.5	–	–
Level 8	23.70	9.3	23.56	9.5	–	–
Level 9	27.32	5.0	27.46	5.1	–	–
Level 10	33.89	3.5	33.89	3.5	–	–
Not able to be leveled	25.32	10.3	25.32	10.3	–	–
Training and development specialists	24.90	5.1	24.96	5.2	20.21	14.2
Level 5	18.32	14.3	18.61	16.7	–	–
Level 6	17.73	9.2	17.23	9.2	–	–
Level 7	23.04	7.6	23.28	7.5	–	–
Level 8	23.54	6.1	23.54	6.1	–	–
Level 9	27.40	2.0	27.40	2.0	–	–
Level 10	32.97	3.9	32.97	3.9	–	–
Level 11	37.79	5.4	37.79	5.4	–	–
Logisticians	30.78	7.5	30.78	7.5	–	–
Level 8	27.20	5.3	27.20	5.3	–	–
Level 9	29.32	5.7	29.32	5.7	–	–
Level 11	39.39	11.0	39.39	11.0	–	–
Not able to be leveled	41.93	10.1	41.93	10.1	–	–
Management analysts	33.81	3.8	33.90	3.8	24.83	8.4
Level 6	19.12	3.5	19.00	3.5	–	–
Level 7	21.29	3.5	21.29	3.5	–	–
Level 8	25.27	5.0	25.12	5.1	–	–
Level 9	29.09	2.6	29.30	2.6	–	–
Level 10	27.87	14.8	27.87	14.8	–	–
Level 11	35.21	5.6	35.19	5.6	–	–
Level 12	49.63	4.5	49.63	4.5	–	–
Level 13	51.73	3.8	51.73	3.8	–	–
Level 14	77.94	13.6	77.94	13.6	–	–
Not able to be leveled	36.12	4.7	36.12	4.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Meeting and convention planners	\$22.44	5.7%	\$22.44	5.7%	—	—
Level 7	22.71	9.2	22.71	9.2	—	—
Accountants and auditors	27.13	2.2	27.22	2.1	\$25.13	10.0%
Level 5	17.36	7.7	17.79	9.0	—	—
Level 6	19.32	4.3	18.90	3.7	—	—
Level 7	22.93	4.8	22.63	4.1	28.08	8.6
Level 8	24.58	3.8	24.74	3.9	22.27	11.2
Level 9	27.59	2.2	27.70	2.2	22.97	3.0
Level 10	34.28	7.4	34.36	7.5	—	—
Level 11	38.64	3.8	38.52	3.9	—	—
Level 12	47.17	4.9	47.17	4.9	—	—
Level 13	55.33	5.9	55.33	5.9	—	—
Not able to be leveled	29.83	5.4	29.53	5.5	—	—
Appraisers and assessors of real estate	24.17	7.1	24.01	7.2	—	—
Level 6	18.72	2.6	18.72	2.6	—	—
Level 7	20.12	2.2	20.12	2.2	—	—
Level 8	27.77	9.1	27.77	9.1	—	—
Level 9	31.08	7.7	30.79	8.3	—	—
Not able to be leveled	25.26	5.3	24.93	5.1	—	—
Budget analysts	29.93	6.9	30.05	7.0	—	—
Level 8	25.01	6.6	25.01	6.6	—	—
Level 9	28.70	4.9	28.98	3.9	—	—
Level 10	32.93	3.8	32.93	3.8	—	—
Credit analysts	26.30	5.2	26.30	5.2	—	—
Level 5	20.11	8.6	20.11	8.6	—	—
Level 6	21.12	5.9	21.12	5.9	—	—
Level 7	19.67	4.8	19.67	4.8	—	—
Level 8	25.47	9.6	25.47	9.6	—	—
Level 9	29.95	9.9	29.95	9.9	—	—
Not able to be leveled	32.07	8.8	32.07	8.8	—	—
Financial analysts and advisors	33.21	3.4	33.27	3.3	—	—
Level 5	18.45	6.9	18.45	6.9	—	—
Level 6	18.22	5.3	18.22	5.3	—	—
Level 7	22.85	2.7	23.00	2.8	—	—
Level 8	28.32	6.2	28.32	6.2	—	—
Level 9	30.52	3.0	30.94	2.9	—	—
Level 10	38.89	5.0	38.89	5.0	—	—
Level 11	38.57	4.9	38.21	5.1	—	—
Level 12	58.01	11.6	58.01	11.6	—	—
Not able to be leveled	35.90	9.2	35.90	9.2	—	—
Financial analysts	36.10	3.7	36.00	3.7	—	—
Level 6	18.08	9.2	18.08	9.2	—	—
Level 7	23.30	2.3	23.30	2.3	—	—
Level 8	27.55	4.0	27.55	4.0	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Financial analysts –Continued						
Level 9	\$30.58	4.5%	\$30.58	4.5%	–	–
Level 10	39.09	6.4	39.09	6.4	–	–
Level 11	37.38	5.4	36.83	5.2	–	–
Level 12	59.49	14.2	59.49	14.2	–	–
Not able to be leveled	38.75	11.5	38.75	11.5	–	–
Personal financial advisors						
Level 5	26.92	7.8	27.43	8.0	–	–
Level 7	15.93	10.2	15.93	10.2	–	–
Level 8	20.46	8.1	21.06	7.8	–	–
Level 9	40.41	16.8	40.41	16.8	–	–
Level 9	27.77	8.6	29.54	5.5	–	–
Not able to be leveled	25.48	18.4	25.48	18.4	–	–
Insurance underwriters						
Level 5	30.52	6.1	30.52	6.1	–	–
Level 5	18.92	6.3	18.92	6.3	–	–
Level 6	19.28	2.1	19.28	2.1	–	–
Level 7	23.62	6.5	23.62	6.5	–	–
Level 8	24.44	2.5	24.44	2.5	–	–
Level 9	32.97	3.9	32.97	3.9	–	–
Level 10	38.46	7.0	38.46	7.0	–	–
Level 11	40.44	10.7	40.44	10.7	–	–
Not able to be leveled	40.76	34.3	40.76	34.3	–	–
Financial examiners						
Level 7	30.49	5.8	30.49	5.8	–	–
Level 7	23.20	5.7	23.20	5.7	–	–
Level 8	26.76	12.0	26.76	12.0	–	–
Level 9	29.18	9.2	29.18	9.2	–	–
Not able to be leveled	29.87	9.4	29.87	9.4	–	–
Loan counselors and officers						
Level 5	31.47	7.5	31.41	7.6	–	–
Level 5	17.45	11.6	17.45	11.6	–	–
Level 6	23.29	14.3	21.35	12.9	–	–
Level 7	20.64	4.8	20.45	4.7	–	–
Level 8	30.99	11.1	30.99	11.1	–	–
Level 9	30.40	7.7	30.40	7.7	–	–
Level 10	58.74	24.9	58.74	24.9	–	–
Level 11	37.88	6.9	37.88	6.9	–	–
Level 12	109.01	24.7	109.01	24.7	–	–
Not able to be leveled	27.15	25.7	27.15	25.7	–	–
Loan counselors	20.57	22.2	20.57	22.2	–	–
Loan officers						
Level 5	31.93	8.0	31.87	8.2	–	–
Level 5	18.36	12.8	18.36	12.8	–	–
Level 6	24.18	14.6	22.18	14.2	–	–
Level 7	20.76	5.0	20.56	4.9	–	–
Level 8	31.62	12.0	31.62	12.0	–	–
Level 9	30.41	7.7	30.41	7.7	–	–
Level 10	58.74	24.9	58.74	24.9	–	–
Level 11	37.88	6.9	37.88	6.9	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Loan officers –Continued						
Level 12	\$109.01	24.7%	\$109.01	24.7%	–	–
Not able to be leveled	26.86	26.5	26.86	26.5	–	–
Tax examiners, collectors, preparers, and revenue agents	20.01	11.7	21.90	9.9	–	–
Level 7	17.79	6.9	17.60	7.1	–	–
Level 8	20.67	7.6	20.67	7.6	–	–
Level 9	29.91	10.6	29.91	10.6	–	–
Tax examiners, collectors, and revenue agents	22.34	9.9	22.34	9.9	–	–
Level 7	17.79	7.9	17.79	7.9	–	–
Level 8	20.67	7.6	20.67	7.6	–	–
Level 9	29.91	10.6	29.91	10.6	–	–
Tax preparers	13.15	15.2	–	–	–	–
Computer and mathematical science occupations	34.67	1.8	34.61	1.7	\$38.45	18.6%
Level 4	16.06	12.7	–	–	–	–
Level 5	18.01	6.7	18.15	6.5	14.64	5.4
Level 6	21.05	2.2	21.06	2.2	20.89	14.1
Level 7	24.55	1.8	24.56	1.8	–	–
Level 8	27.84	2.2	27.76	2.1	32.42	8.0
Level 9	33.46	2.4	33.39	2.4	38.79	6.1
Level 10	36.85	1.5	36.86	1.5	–	–
Level 11	42.36	1.8	42.28	1.7	–	–
Level 12	50.32	3.2	49.38	3.0	–	–
Level 13	56.15	4.6	56.15	4.6	–	–
Level 14	67.08	6.6	67.08	6.6	–	–
Not able to be leveled	34.96	3.4	35.02	3.5	29.53	16.5
Computer and information scientists, research	43.25	6.7	43.16	6.9	–	–
Level 9	31.76	8.4	31.76	8.4	–	–
Level 12	52.67	.7	52.67	.7	–	–
Not able to be leveled	45.73	3.5	–	–	–	–
Computer programmers	31.96	3.2	31.97	3.2	31.36	11.8
Level 6	23.29	8.6	23.29	8.6	–	–
Level 7	22.85	2.5	22.85	2.5	–	–
Level 8	27.07	4.2	26.89	4.3	–	–
Level 9	32.58	4.3	32.44	4.5	–	–
Level 10	35.27	3.4	35.27	3.4	–	–
Level 11	43.14	7.6	43.16	7.6	–	–
Not able to be leveled	32.08	3.6	32.65	3.3	–	–
Computer software engineers	41.16	1.7	41.18	1.7	–	–
Level 6	23.51	4.7	23.51	4.7	–	–
Level 7	26.75	2.8	26.75	2.8	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer software engineers –Continued						
Level 8	\$33.02	5.6%	\$33.11	5.6%	–	–
Level 9	35.50	3.5	35.52	3.5	–	–
Level 10	37.95	3.0	37.95	3.0	–	–
Level 11	44.44	2.1	44.44	2.1	–	–
Level 12	49.85	3.1	49.85	3.1	–	–
Level 13	59.44	3.5	59.44	3.5	–	–
Level 14	71.07	4.2	71.07	4.2	–	–
Not able to be leveled	43.07	3.1	43.13	3.1	–	–
Computer software engineers, applications	40.76	2.3	40.78	2.3	–	–
Level 7	27.22	3.0	27.22	3.0	–	–
Level 8	34.19	8.5	34.37	8.5	–	–
Level 9	36.86	4.3	36.89	4.3	–	–
Level 10	38.34	4.7	38.34	4.7	–	–
Level 11	45.96	3.3	45.96	3.3	–	–
Level 12	49.51	5.1	49.51	5.1	–	–
Level 13	56.80	13.6	56.80	13.6	–	–
Not able to be leveled	43.01	5.1	43.01	5.1	–	–
Computer software engineers, systems software	41.60	2.4	41.63	2.4	–	–
Level 6	23.89	5.1	23.89	5.1	–	–
Level 7	25.34	6.6	25.34	6.6	–	–
Level 8	31.61	5.6	31.61	5.6	–	–
Level 9	33.39	2.5	33.39	2.5	–	–
Level 10	37.51	2.0	37.51	2.0	–	–
Level 11	42.80	1.6	42.80	1.6	–	–
Level 12	50.17	2.0	50.17	2.0	–	–
Level 13	60.09	5.0	60.09	5.0	–	–
Level 14	70.31	.7	70.31	.7	–	–
Not able to be leveled	43.11	3.5	43.22	3.6	–	–
Computer support specialists	25.14	4.0	25.36	3.7	\$13.29	14.3%
Level 5	16.56	3.8	16.63	3.9	–	–
Level 6	19.91	3.7	20.04	3.8	–	–
Level 7	25.33	3.5	25.33	3.5	–	–
Level 8	24.60	3.5	24.60	3.5	–	–
Level 9	33.22	4.8	33.22	4.8	–	–
Level 10	37.61	4.6	37.61	4.6	–	–
Level 11	43.36	6.8	43.36	6.8	–	–
Level 12	54.03	3.9	54.03	3.9	–	–
Not able to be leveled	22.42	6.2	22.42	6.2	–	–
Computer systems analysts	37.29	2.6	36.68	2.2	57.37	15.8
Level 5	19.62	6.2	19.62	6.2	–	–
Level 6	22.07	9.0	21.86	9.2	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer systems analysts –Continued						
Level 7	\$25.36	3.2%	\$25.36	3.2%	–	–
Level 8	30.28	3.9	29.92	3.7	–	–
Level 9	32.64	1.2	32.52	1.1	–	–
Level 10	36.19	2.5	36.19	2.5	–	–
Level 11	41.32	2.4	41.01	2.5	–	–
Level 12	52.47	4.5	49.88	3.5	–	–
Level 13	47.45	7.1	47.45	7.1	–	–
Not able to be leveled	36.65	2.7	36.71	2.8	–	–
Database administrators	31.56	4.2	31.53	4.3	–	–
Level 6	26.17	12.6	–	–	–	–
Level 7	21.34	2.7	21.34	2.7	–	–
Level 8	26.91	12.0	26.94	12.1	–	–
Level 9	35.21	4.8	35.03	4.9	–	–
Level 10	32.51	3.6	32.51	3.6	–	–
Level 11	37.21	6.4	37.21	6.4	–	–
Not able to be leveled	31.19	11.7	31.19	11.7	–	–
Network and computer systems administrators	30.37	2.7	30.54	2.7	\$20.97	9.7%
Level 6	21.45	5.9	22.15	6.0	–	–
Level 7	23.54	4.8	23.56	4.9	–	–
Level 8	28.27	4.1	28.33	4.1	–	–
Level 9	31.88	3.3	31.90	3.3	–	–
Level 10	38.50	5.0	38.50	5.0	–	–
Level 11	38.77	4.5	38.77	4.5	–	–
Not able to be leveled	29.85	15.1	29.85	15.1	–	–
Network systems and data communications analysts	32.55	4.4	32.44	4.9	–	–
Level 7	22.71	4.4	22.74	4.4	–	–
Level 8	27.07	5.3	27.07	5.3	–	–
Level 9	30.03	5.3	29.25	4.4	–	–
Level 10	38.14	8.5	38.52	8.7	–	–
Level 11	39.01	3.9	39.01	3.9	–	–
Not able to be leveled	34.29	9.8	34.29	9.8	–	–
Actuaries	40.26	4.7	40.26	4.7	–	–
Level 11	45.47	10.9	45.47	10.9	–	–
Not able to be leveled	39.59	6.8	39.59	6.8	–	–
Operations research analysts	36.57	5.3	36.57	5.3	–	–
Level 8	23.21	6.9	23.21	6.9	–	–
Level 9	35.51	12.9	35.51	12.9	–	–
Level 10	35.48	9.8	35.48	9.8	–	–
Level 11	39.29	5.2	39.29	5.2	–	–
Not able to be leveled	41.09	10.2	41.09	10.2	–	–
Statisticians	29.49	14.4	28.76	14.1	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous mathematical scientists	\$20.20	4.9%	\$20.35	4.9%	—	—
Architecture and engineering occupations	31.48	2.3	31.55	2.3	\$26.52	9.9%
Level 2	12.24	5.7	12.36	5.4	—	—
Level 3	12.53	8.6	12.50	8.6	—	—
Level 4	13.86	6.3	13.90	7.0	13.21	19.4
Level 5	18.53	2.7	18.50	2.7	19.94	9.0
Level 6	21.61	1.7	21.61	1.7	—	—
Level 7	25.32	1.9	25.33	1.9	—	—
Level 8	27.54	2.0	27.48	2.0	30.04	6.3
Level 9	31.52	1.1	31.50	1.1	—	—
Level 10	34.82	2.3	34.66	2.3	—	—
Level 11	39.87	1.4	39.91	1.4	—	—
Level 12	47.35	2.7	47.40	2.8	—	—
Level 13	52.06	3.6	52.06	3.6	—	—
Level 14	60.48	3.2	60.79	3.1	—	—
Level 15	66.39	2.0	—	—	—	—
Not able to be leveled	35.94	3.1	36.03	3.1	27.49	20.1
Architects, except naval	31.50	5.4	31.61	5.4	—	—
Level 7	26.92	7.2	26.92	7.2	—	—
Level 8	24.24	3.9	24.24	3.9	—	—
Level 9	32.29	6.4	32.29	6.4	—	—
Level 10	30.75	8.2	30.75	8.2	—	—
Level 11	33.91	9.5	33.91	9.5	—	—
Level 12	37.71	11.0	37.71	11.0	—	—
Not able to be leveled	45.66	9.7	45.66	9.7	—	—
Architects, except landscape and naval	31.76	5.5	31.88	5.6	—	—
Level 7	26.64	7.9	26.64	7.9	—	—
Level 8	24.30	4.1	24.30	4.1	—	—
Level 9	33.56	5.9	33.56	5.9	—	—
Level 10	30.75	8.2	30.75	8.2	—	—
Level 11	33.91	9.5	33.91	9.5	—	—
Level 12	37.70	11.5	37.70	11.5	—	—
Not able to be leveled	45.66	9.7	45.66	9.7	—	—
Landscape architects	26.95	5.7	26.94	5.7	—	—
Surveyors, cartographers, and photogrammetrists	25.25	11.3	25.53	11.5	—	—
Level 6	20.69	14.5	20.69	14.5	—	—
Level 9	31.38	12.4	31.38	12.4	—	—
Cartographers and photogrammetrists	17.79	10.8	17.79	10.8	—	—
Surveyors	28.32	12.2	28.86	12.2	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Surveyors –Continued						
Level 9	\$31.41	12.4%	\$31.41	12.4%	–	–
Engineers	37.25	1.1	37.28	1.1	\$34.23	8.8%
Level 5	24.59	4.1	24.33	4.1	–	–
Level 6	24.27	3.5	24.42	3.4	–	–
Level 7	25.60	2.1	25.63	2.1	–	–
Level 8	29.28	3.1	29.28	3.1	–	–
Level 9	31.69	1.1	31.70	1.1	–	–
Level 10	35.08	2.1	34.93	2.1	–	–
Level 11	39.99	1.5	40.04	1.5	–	–
Level 12	47.89	2.7	47.95	2.7	–	–
Level 13	52.06	3.6	52.06	3.6	–	–
Level 14	60.29	3.3	60.61	3.2	–	–
Level 15	66.39	2.0	–	–	–	–
Not able to be leveled	41.55	4.9	41.59	4.9	–	–
Aerospace engineers	46.86	4.6	47.06	4.7	–	–
Level 9	32.34	3.9	32.34	3.9	–	–
Level 10	–	–	39.35	6.4	–	–
Level 11	45.11	5.3	45.11	5.3	–	–
Level 12	53.91	6.1	53.91	6.1	–	–
Level 13	60.20	5.3	60.20	5.3	–	–
Level 14	49.54	2.2	–	–	–	–
Chemical engineers	38.88	6.4	38.88	6.4	–	–
Level 9	34.99	3.6	34.99	3.6	–	–
Level 11	37.43	10.5	37.43	10.5	–	–
Level 12	51.94	4.2	51.94	4.2	–	–
Civil engineers	33.06	2.7	33.06	2.7	–	–
Level 6	24.17	3.5	24.17	3.5	–	–
Level 7	23.62	3.1	23.62	3.1	–	–
Level 8	26.34	4.6	26.34	4.6	–	–
Level 9	29.92	3.4	29.91	3.4	–	–
Level 10	32.91	5.5	32.91	5.5	–	–
Level 11	40.30	3.6	40.30	3.6	–	–
Level 12	49.63	4.1	49.63	4.1	–	–
Not able to be leveled	36.74	5.8	36.74	5.8	–	–
Computer hardware engineers	41.47	6.1	41.60	6.1	–	–
Level 7	27.56	9.8	27.56	9.8	–	–
Level 9	31.66	3.4	31.66	3.4	–	–
Level 10	35.44	6.0	35.81	6.4	–	–
Level 11	44.04	1.4	44.04	1.4	–	–
Level 12	58.14	4.9	58.14	4.9	–	–
Electrical and electronics engineers	37.58	2.6	37.64	2.5	–	–
Level 5	25.48	3.3	25.48	3.3	–	–
Level 7	23.69	7.0	23.68	7.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electrical and electronics engineers –Continued						
Level 8	\$34.18	6.7%	\$34.18	6.7%	–	–
Level 9	31.45	2.8	31.45	2.8	–	–
Level 10	35.75	4.7	35.40	4.6	–	–
Level 11	40.96	3.0	40.96	3.0	–	–
Level 12	45.29	2.0	45.29	2.0	–	–
Level 13	55.60	2.6	55.60	2.6	–	–
Not able to be leveled	44.96	4.7	44.96	4.7	–	–
Electrical engineers	37.09	4.3	37.25	4.0	–	–
Level 7	24.71	8.1	24.81	8.9	–	–
Level 8	38.08	8.9	38.08	8.9	–	–
Level 9	31.84	5.4	31.84	5.4	–	–
Level 10	34.66	6.5	34.66	6.5	–	–
Level 11	39.87	4.6	39.87	4.6	–	–
Level 12	44.48	2.8	44.48	2.8	–	–
Level 13	57.51	2.2	57.51	2.2	–	–
Not able to be leveled	45.66	9.0	45.66	9.0	–	–
Electronics engineers, except computer	38.03	2.9	37.99	2.9	–	–
Level 9	31.14	2.0	31.14	2.0	–	–
Level 10	36.42	6.6	35.91	6.7	–	–
Level 11	42.40	2.6	42.40	2.6	–	–
Level 12	45.89	3.4	45.89	3.4	–	–
Not able to be leveled	44.76	4.8	44.76	4.8	–	–
Environmental engineers	39.79	6.6	39.72	6.8	–	–
Level 9	33.59	3.6	33.59	3.6	–	–
Level 11	43.56	15.6	43.56	15.6	–	–
Industrial engineers, including health and safety	34.83	2.5	34.86	2.5	–	–
Level 7	26.70	5.7	26.76	6.0	–	–
Level 8	27.33	7.5	27.35	7.5	–	–
Level 9	31.15	2.8	31.15	2.8	–	–
Level 10	35.36	5.1	35.36	5.1	–	–
Level 11	37.46	4.2	37.46	4.2	–	–
Level 12	43.37	3.9	43.37	3.9	–	–
Not able to be leveled	42.42	13.3	42.42	13.3	–	–
Health and safety engineers, except mining safety engineers and inspectors	38.99	10.3	38.99	10.3	–	–
Level 11	35.81	6.3	35.81	6.3	–	–
Industrial engineers	33.78	2.0	33.81	2.0	–	–
Level 7	26.24	6.1	26.28	6.5	–	–
Level 8	27.32	9.0	27.35	9.0	–	–
Level 9	31.25	2.9	31.25	2.9	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Industrial engineers –Continued						
Level 10	\$35.87	5.6%	\$35.87	5.6%	–	–
Level 11	38.44	3.1	38.44	3.1	–	–
Level 12	41.82	5.1	41.82	5.1	–	–
Not able to be leveled	37.36	4.6	37.36	4.6	–	–
Marine engineers and naval architects						
Level 8	30.40	5.1	30.40	5.1	–	–
Materials engineers						
Level 8	35.14	7.0	35.14	7.0	–	–
Level 9	29.81	3.0	29.81	3.0	–	–
Level 11	30.48	9.2	30.48	9.2	–	–
Level 12	43.18	9.7	43.18	9.7	–	–
Mechanical engineers						
Level 7	33.61	1.3	33.68	1.3	–	–
Level 8	26.19	5.2	26.19	5.2	–	–
Level 9	28.96	3.7	28.98	3.7	–	–
Level 10	30.86	2.1	30.86	2.1	–	–
Level 11	34.53	3.5	34.53	3.5	–	–
Level 12	36.64	3.9	36.94	3.9	–	–
Not able to be leveled	47.64	4.2	47.64	4.2	–	–
Not able to be leveled	36.70	3.6	36.75	3.6	–	–
Nuclear engineers						
Level 11	41.48	4.4	41.48	4.4	–	–
Level 12	40.71	.6	40.71	.6	–	–
Not able to be leveled	48.41	1.1	48.41	1.1	–	–
Not able to be leveled	48.71	12.3	48.71	12.3	–	–
Petroleum engineers						
Level 11	48.39	15.3	48.39	15.3	–	–
Level 11	50.55	7.5	50.55	7.5	–	–
Drafters						
Level 4	22.68	1.6	22.73	1.7	\$20.43	38.4%
Level 5	14.54	7.4	15.11	6.8	–	–
Level 6	18.72	3.5	18.72	3.6	–	–
Level 7	21.27	3.3	20.94	2.7	–	–
Level 8	23.67	2.6	23.67	2.6	–	–
Level 9	26.52	5.9	26.38	6.3	–	–
Not able to be leveled	29.29	2.2	29.29	2.2	–	–
Not able to be leveled	26.73	9.4	26.73	9.4	–	–
Architectural and civil drafters						
Level 5	23.53	2.8	23.50	2.8	–	–
Level 6	19.91	7.0	19.94	7.1	–	–
Level 7	20.13	4.2	20.13	4.2	–	–
Level 8	24.50	5.0	24.50	5.0	–	–
Level 8	25.15	4.6	24.85	4.4	–	–
Electrical and electronics drafters						
Level 5	21.38	5.1	21.50	5.1	–	–
Level 6	17.02	21.8	17.02	21.8	–	–
Level 7	20.14	8.1	20.14	8.1	–	–
Level 7	26.32	4.8	26.32	4.8	–	–
Mechanical drafters						
Level 5	22.35	4.0	22.19	4.6	–	–
Level 6	18.44	3.8	18.44	3.8	–	–
Level 6	22.64	5.1	22.64	5.1	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Mechanical drafters –Continued						
Level 7	\$21.63	2.9%	\$21.63	2.9%	–	–
Level 8	24.37	7.0	22.57	6.9	–	–
Not able to be leveled	26.00	13.6	26.00	13.6	–	–
Engineering technicians, except drafters	22.78	3.7	22.75	3.8	\$24.40	12.4%
Level 4	13.49	10.6	–	–	–	–
Level 5	17.96	4.1	17.95	4.0	18.48	12.7
Level 6	21.07	2.6	21.21	2.6	–	–
Level 7	25.10	3.3	25.10	3.3	–	–
Level 8	26.68	2.5	26.51	2.4	–	–
Level 9	31.05	2.8	30.77	3.0	–	–
Level 11	44.61	8.8	44.61	8.8	–	–
Not able to be leveled	23.98	4.7	23.92	4.8	–	–
Aerospace engineering and operations technicians	25.05	4.8	25.05	4.8	–	–
Level 5	22.22	5.7	22.22	5.7	–	–
Level 7	26.33	1.9	26.33	1.9	–	–
Level 8	29.72	5.8	29.72	5.8	–	–
Civil engineering technicians	18.51	10.9	18.24	11.3	–	–
Level 5	18.00	9.3	18.22	9.4	–	–
Level 6	20.01	4.8	20.91	2.8	–	–
Level 7	23.15	6.2	23.15	6.2	–	–
Level 8	23.27	11.1	21.19	10.3	–	–
Electrical and electronic engineering technicians	22.22	6.7	22.20	6.8	23.66	20.1
Level 5	16.65	10.6	16.63	10.0	–	–
Level 6	20.19	5.1	20.19	5.1	–	–
Level 7	25.94	2.9	25.94	2.9	–	–
Level 8	27.27	2.8	27.00	2.5	–	–
Level 9	31.20	6.7	31.20	6.7	–	–
Not able to be leveled	23.39	3.5	23.40	3.5	–	–
Electro-mechanical technicians	24.59	4.4	24.59	4.4	–	–
Environmental engineering technicians	29.07	17.1	29.07	17.1	–	–
Industrial engineering technicians	24.04	3.3	24.00	3.3	–	–
Level 5	16.82	6.4	16.82	6.4	–	–
Level 7	24.84	6.7	24.69	7.1	–	–
Level 8	23.86	5.0	23.86	5.0	–	–
Mechanical engineering technicians	22.55	8.0	22.58	8.1	–	–
Level 5	18.19	2.7	–	–	–	–
Level 6	19.08	6.0	19.08	6.0	–	–
Level 7	24.88	13.5	24.88	13.5	–	–
Level 8	26.72	4.5	26.78	4.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Mechanical engineering technicians –Continued						
Level 9	\$28.81	4.5%	\$28.81	4.5%	–	–
Not able to be leveled	21.52	8.6	21.52	8.6	–	–
Surveying and mapping technicians ..						
Level 2	12.18	6.0	–	–	–	–
Level 4	13.96	10.4	14.05	10.7	–	–
Level 5	19.45	5.8	19.45	5.8	–	–
Level 6	19.47	14.5	19.47	14.5	–	–
Level 7	29.74	6.3	29.74	6.3	–	–
Level 8	25.06	2.5	25.06	2.5	–	–
Life, physical, and social science occupations						
Level 3	28.87	3.2	29.09	3.3	\$22.48	11.8%
Level 4	12.42	5.3	–	–	–	–
Level 5	14.95	5.4	15.08	5.5	–	–
Level 6	17.66	3.6	17.78	3.7	–	–
Level 7	21.36	10.5	21.54	10.5	–	–
Level 8	22.30	2.8	22.34	2.8	20.38	7.2
Level 9	24.29	4.5	24.37	4.6	22.14	5.5
Level 10	30.76	3.7	30.92	3.8	24.29	8.2
Level 11	31.72	5.5	31.75	5.6	–	–
Level 12	34.67	1.9	34.47	2.1	39.50	8.3
Level 13	46.01	5.1	46.11	5.2	–	–
Level 14	58.91	7.5	58.91	7.5	–	–
Not able to be leveled	71.80	10.7	71.80	10.7	–	–
Life scientists	27.64	7.3	28.29	7.8	20.05	29.0
Level 5	30.39	7.0	30.47	7.2	26.04	17.3
Level 6	16.83	6.0	16.83	6.0	–	–
Level 7	22.33	12.4	22.34	12.5	–	–
Level 8	21.80	6.1	21.95	5.9	–	–
Level 9	22.00	6.8	21.90	6.8	–	–
Level 10	28.55	4.4	28.81	4.5	–	–
Level 11	30.87	8.2	30.96	8.2	–	–
Level 12	30.36	8.6	30.36	8.6	–	–
Level 13	43.23	11.0	43.22	11.1	–	–
Not able to be leveled	61.73	8.2	61.73	8.2	–	–
Agricultural and food scientists	29.15	7.3	28.62	8.1	–	–
Level 9	30.43	8.1	30.43	8.1	–	–
Animal scientists	28.93	11.3	28.93	11.3	–	–
Food scientists and technologists	39.02	30.0	39.02	30.0	–	–
Soil and plant scientists	35.43	10.5	35.43	10.5	–	–
Biological scientists	26.21	6.0	26.21	6.0	–	–
	31.04	8.3	31.35	8.6	20.94	11.6

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Biological scientists –Continued						
Level 7	\$21.75	5.0%	\$22.11	5.0%	–	–
Level 8	22.03	7.6	21.93	7.5	–	–
Level 9	30.66	4.6	31.27	4.8	–	–
Level 12	42.17	7.1	42.17	7.1	–	–
Not able to be leveled	28.06	15.4	27.92	15.7	–	–
Biochemists and biophysicists ...						
Level 7	35.12	8.8	35.81	8.5	–	–
Level 9	20.02	5.1	20.39	5.7	–	–
Level 12	31.10	7.0	32.18	7.5	–	–
Not able to be leveled	44.04	8.1	44.04	8.1	–	–
Not able to be leveled	33.88	16.8	33.83	17.3	–	–
Microbiologists	23.23	10.1	23.12	10.0	–	–
Zoologists and wildlife biologists						
	24.89	3.8	24.89	3.8	–	–
Conservation scientists and foresters						
	25.61	7.3	25.65	7.4	–	–
Level 9	24.01	2.1	24.01	2.1	–	–
Conservation scientists						
	26.70	9.2	26.76	9.3	–	–
Foresters						
	23.96	11.6	23.96	11.6	–	–
Medical scientists						
	30.41	10.5	30.35	10.7	\$33.71	16.9%
Level 5	16.70	6.8	16.70	6.8	–	–
Level 8	25.54	7.9	25.78	8.7	–	–
Level 9	25.56	13.6	25.56	14.3	–	–
Level 10	29.43	13.4	29.54	13.6	–	–
Level 11	28.57	12.4	28.57	12.4	–	–
Level 12	42.38	17.9	42.37	17.9	–	–
Not able to be leveled	29.87	12.5	28.54	13.0	–	–
Physical scientists						
Level 5	32.40	3.4	32.42	3.4	–	–
Level 6	20.36	11.5	20.36	11.5	–	–
Level 7	19.06	8.2	19.06	8.2	–	–
Level 8	21.75	4.7	21.75	4.7	–	–
Level 9	24.85	5.6	24.88	5.6	–	–
Level 10	28.57	4.9	28.61	4.9	–	–
Level 11	34.83	8.5	34.83	8.5	–	–
Level 12	36.28	3.7	36.28	3.7	–	–
Level 13	49.03	9.1	49.03	9.1	–	–
Not able to be leveled	52.47	8.0	52.47	8.0	–	–
Not able to be leveled	38.02	7.6	38.02	7.6	–	–
Astronomers and physicists						
	43.28	7.0	43.28	7.0	–	–
Physicists						
	45.90	8.9	45.90	8.9	–	–
Chemists and materials scientists ..						
Level 7	32.70	7.8	32.75	7.8	–	–
Level 8	24.05	4.6	24.05	4.6	–	–
Level 9	24.03	4.6	24.03	4.6	–	–
Level 10	27.51	4.2	27.59	4.2	–	–
Level 10	32.90	13.2	32.90	13.2	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Chemists and materials scientists -Continued						
Level 11	\$39.50	4.7%	\$39.50	4.7%	—	—
Level 12	60.09	11.9	60.09	11.9	—	—
Not able to be leveled	32.84	7.1	32.84	7.1	—	—
Chemists	31.30	7.0	31.35	7.0	—	—
Level 7	23.76	5.6	23.76	5.6	—	—
Level 8	24.39	4.8	24.39	4.8	—	—
Level 9	27.51	4.3	27.59	4.3	—	—
Level 10	32.90	13.2	32.90	13.2	—	—
Level 11	40.16	3.4	40.16	3.4	—	—
Not able to be leveled	31.02	7.8	31.02	7.8	—	—
Materials scientists	40.49	9.4	40.49	9.4	—	—
Environmental scientists and geoscientists	31.28	5.3	31.30	5.3	—	—
Level 7	20.78	5.6	20.78	5.6	—	—
Level 8	24.61	9.3	24.66	9.4	—	—
Level 9	28.87	11.0	28.87	11.0	—	—
Level 10	33.92	11.0	33.92	11.0	—	—
Level 11	34.72	4.6	34.72	4.6	—	—
Level 12	44.94	9.3	44.94	9.3	—	—
Environmental scientists and specialists, including health	28.72	7.3	28.74	7.3	—	—
Level 7	20.29	7.1	20.29	7.1	—	—
Level 8	23.08	9.8	23.13	9.9	—	—
Level 9	25.81	8.7	25.81	8.7	—	—
Level 11	32.80	8.0	32.80	8.0	—	—
Geoscientists, except hydrologists and geographers	40.95	7.5	40.95	7.5	—	—
Level 9	42.51	17.8	42.51	17.8	—	—
Level 11	38.50	14.5	38.50	14.5	—	—
Hydrologists	24.20	13.3	24.20	13.3	—	—
Economists	35.61	17.9	35.61	17.9	—	—
Level 9	24.99	8.8	24.99	8.8	—	—
Market and survey researchers	32.74	5.4	33.74	4.9	—	—
Level 6	20.36	5.6	—	—	—	—
Level 7	20.73	8.7	20.73	8.7	—	—
Level 8	24.92	4.7	24.92	4.7	—	—
Level 9	32.13	7.3	32.12	7.3	—	—
Level 10	35.91	3.4	35.91	3.4	—	—
Level 11	37.44	7.5	37.44	7.5	—	—
Level 12	46.18	5.5	46.18	5.5	—	—
Not able to be leveled	26.44	13.4	29.95	5.5	—	—
Market research analysts	33.79	4.9	33.79	4.9	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Market research analysts -Continued						
Level 7	\$20.78	8.8%	\$20.78	8.8%	—	—
Level 8	25.11	4.9	25.11	4.9	—	—
Level 9	32.14	7.3	32.14	7.3	—	—
Level 10	35.91	3.4	35.91	3.4	—	—
Level 11	37.44	7.5	37.44	7.5	—	—
Level 12	46.18	5.5	46.18	5.5	—	—
Not able to be leveled	29.95	5.5	29.95	5.5	—	—
Psychologists	36.25	6.3	36.46	6.3	\$34.56	10.2%
Level 7	21.31	8.7	20.64	9.4	—	—
Level 8	26.43	10.4	26.40	10.6	—	—
Level 9	44.13	9.5	46.57	8.7	—	—
Level 10	34.42	7.8	34.48	8.0	—	—
Level 11	36.72	4.5	35.82	3.9	40.72	8.6
Level 12	45.87	18.0	49.35	19.0	—	—
Not able to be leveled	32.63	9.9	32.40	10.8	—	—
Clinical, counseling, and school psychologists	37.29	6.4	37.65	6.5	34.74	10.6
Level 7	21.48	9.5	20.88	10.2	—	—
Level 8	25.60	8.5	25.55	8.6	—	—
Level 9	45.74	9.9	48.77	8.5	—	—
Level 10	33.08	4.6	33.11	4.7	—	—
Level 11	37.31	4.6	36.29	4.6	41.49	8.2
Level 12	47.52	19.3	—	—	—	—
Not able to be leveled	33.06	9.0	32.86	9.8	—	—
Sociologists	24.75	14.8	24.79	15.0	—	—
Urban and regional planners	27.12	3.5	27.30	3.7	—	—
Level 8	22.71	4.9	22.75	6.0	—	—
Level 9	26.81	4.0	26.81	4.0	—	—
Level 10	30.28	8.7	30.28	8.7	—	—
Level 11	31.86	6.6	31.86	6.6	—	—
Miscellaneous social scientists and related workers	27.12	21.0	26.95	21.5	—	—
Level 9	28.90	7.2	28.90	7.2	—	—
Level 11	42.07	10.5	—	—	—	—
Agricultural and food science technicians	16.68	19.8	16.61	20.1	—	—
Biological technicians	17.77	3.6	18.15	3.8	13.80	11.4
Level 4	16.03	17.5	16.03	17.5	—	—
Level 5	15.35	7.8	15.64	7.3	—	—
Level 6	16.93	7.5	17.16	9.1	—	—
Level 7	21.50	4.9	21.50	4.9	—	—
Not able to be leveled	21.49	16.7	21.58	18.2	—	—
Chemical technicians	22.34	6.1	22.37	6.1	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Chemical technicians –Continued						
Level 4	\$15.03	4.5%	\$15.00	4.6%	–	–
Level 5	19.53	6.1	19.53	6.1	–	–
Level 6	21.03	5.1	21.03	5.1	–	–
Level 7	23.94	4.6	23.94	4.6	–	–
Level 8	25.70	6.2	25.70	6.2	–	–
Not able to be leveled	29.64	17.6	29.64	17.6	–	–
Geological and petroleum technicians	38.38	7.9	38.38	7.9	–	–
Nuclear technicians	35.23	5.8	35.23	5.8	–	–
Social science research assistants	21.90	6.7	22.24	6.6	–	–
Miscellaneous life, physical, and social science technicians	20.77	8.4	20.96	8.7	\$18.24	21.0%
Level 4	14.38	6.4	14.64	6.6	–	–
Level 5	18.41	9.4	18.61	9.7	–	–
Level 6	24.96	13.4	24.96	13.4	–	–
Level 7	20.48	8.0	20.40	8.6	–	–
Level 8	22.00	7.0	22.31	7.9	–	–
Level 9	26.76	6.8	26.76	6.8	–	–
Not able to be leveled	21.81	7.0	21.99	5.8	–	–
Environmental science and protection technicians, including health	24.60	12.5	24.57	12.7	–	–
Level 5	18.75	7.6	18.75	7.6	–	–
Level 7	28.90	10.2	–	–	–	–
Forest and conservation technicians	19.41	20.2	–	–	–	–
Community and social services occupations	20.01	1.8	20.11	1.9	18.76	6.3
Level 4	12.25	3.0	12.41	3.2	10.87	8.5
Level 5	13.77	3.1	14.00	3.1	12.03	11.2
Level 6	15.13	2.7	15.29	2.9	13.65	12.0
Level 7	18.08	1.9	18.04	1.8	19.01	13.7
Level 8	21.38	4.7	21.27	4.6	23.91	8.8
Level 9	26.52	2.9	26.56	3.0	26.03	5.9
Level 10	29.16	8.6	29.17	8.8	28.46	10.4
Level 11	31.57	4.9	31.62	5.3	31.08	17.3
Level 12	37.15	8.6	34.54	7.5	–	–
Not able to be leveled	22.28	6.0	22.88	5.8	14.70	11.6
Counselors	23.67	2.8	23.73	2.7	22.69	17.6
Level 5	14.94	5.9	15.35	4.0	13.47	25.7
Level 6	14.90	5.1	14.86	5.1	15.67	15.4
Level 7	19.27	4.8	19.27	4.8	19.42	15.3
Level 8	23.36	7.6	23.50	8.0	19.58	12.3
Level 9	30.57	4.1	30.79	3.7	27.18	16.2

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Counselors –Continued						
Level 10	\$36.56	2.3%	\$36.72	2.1%	–	–
Level 11	31.74	6.3	31.81	6.4	–	–
Not able to be leveled	27.06	9.5	27.35	9.7	\$18.96	14.3%
Substance abuse and behavioral disorder counselors						
Level 5	13.48	18.9	14.67	20.5	–	–
Level 6	16.73	6.2	16.19	6.1	–	–
Level 7	18.18	7.6	18.27	7.8	–	–
Level 8	14.80	7.3	–	–	–	–
Level 9	22.68	4.3	21.96	2.5	–	–
Not able to be leveled	18.34	2.5	–	–	–	–
Educational, vocational, and school counselors						
Level 5	17.40	10.2	15.49	3.9	24.96	9.7
Level 6	17.24	9.3	17.45	9.2	–	–
Level 7	20.61	9.6	20.63	9.6	–	–
Level 8	27.96	9.8	28.41	10.3	20.06	13.8
Level 9	35.61	7.9	35.61	7.9	35.68	21.6
Level 10	37.36	2.7	37.32	2.7	–	–
Level 11	37.45	3.6	37.45	3.6	–	–
Not able to be leveled	32.05	9.8	32.27	9.8	–	–
Marriage and family therapists	22.47	12.8	23.36	14.9	–	–
Mental health counselors						
Level 5	16.46	16.3	–	–	–	–
Level 6	14.65	9.2	14.51	11.6	–	–
Level 7	17.87	6.4	17.85	6.4	–	–
Level 8	21.91	10.7	22.08	10.8	–	–
Level 9	23.06	6.8	22.77	7.5	–	–
Level 11	28.70	7.1	–	–	–	–
Rehabilitation counselors						
Level 5	13.20	4.7	13.56	6.5	–	–
Level 6	11.76	6.8	11.81	6.7	–	–
Level 7	17.71	5.7	17.51	5.6	–	–
Level 8	16.02	10.4	16.02	10.4	–	–
Level 9	23.52	7.1	24.30	6.7	–	–
Social workers						
Level 5	14.94	3.0	15.15	2.9	–	–
Level 6	16.40	5.5	16.40	5.8	16.48	3.3
Level 7	17.45	2.4	17.56	2.2	15.26	15.3
Level 8	20.81	3.3	20.49	2.4	25.62	11.5
Level 9	24.07	2.6	24.03	2.8	24.75	2.2
Level 10	26.33	6.7	26.33	6.9	–	–
Level 11	32.49	8.6	32.77	10.2	31.25	18.3
Not able to be leveled	24.15	4.9	24.19	5.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Child, family, and school social workers	\$19.45	2.6%	\$19.42	2.7%	\$20.26	7.2%
Level 5	15.24	3.3	15.25	3.3	—	—
Level 6	17.49	9.5	17.53	10.4	—	—
Level 7	16.38	4.0	16.44	4.0	—	—
Level 8	19.57	5.0	19.35	5.2	—	—
Level 9	23.83	3.6	23.78	3.8	—	—
Level 10	28.98	7.6	28.87	7.7	—	—
Level 11	36.38	25.6	—	—	—	—
Not able to be leveled	24.85	8.3	24.85	8.3	—	—
Medical and public health social workers	22.39	4.3	22.35	3.4	22.75	19.1
Level 6	15.75	7.8	15.86	8.7	—	—
Level 7	18.80	6.8	19.33	4.7	—	—
Level 8	22.84	7.1	22.12	5.0	—	—
Level 9	26.20	3.2	26.32	3.4	24.94	3.2
Level 10	26.99	25.2	—	—	—	—
Level 11	31.97	7.3	29.09	5.2	—	—
Not able to be leveled	21.94	4.4	21.94	4.4	—	—
Mental health and substance abuse social workers	18.65	3.9	18.65	3.6	18.64	9.7
Level 5	13.37	4.6	13.84	3.4	—	—
Level 6	15.17	5.7	15.08	6.2	—	—
Level 7	16.12	3.6	16.12	3.8	—	—
Level 8	20.87	6.0	20.72	6.7	—	—
Level 9	20.58	5.2	20.19	5.3	25.13	4.2
Level 10	24.12	9.4	24.15	10.2	—	—
Miscellaneous community and social service specialists	16.76	3.3	17.05	3.3	13.85	8.8
Level 4	12.27	3.3	12.43	3.5	10.94	8.6
Level 5	12.77	4.3	12.98	4.5	10.90	4.0
Level 6	14.41	4.6	14.77	4.3	12.56	15.8
Level 7	17.58	2.6	17.52	2.2	—	—
Level 8	20.99	8.9	20.99	8.9	—	—
Level 9	24.42	6.4	24.03	6.9	31.23	10.3
Level 10	33.46	4.8	33.46	4.8	—	—
Level 11	29.96	5.6	29.66	5.8	—	—
Not able to be leveled	19.94	10.8	20.69	10.9	13.95	13.7
Health educators	27.27	10.4	26.63	13.5	31.36	13.2
Level 9	23.31	11.2	20.03	7.5	33.74	10.0
Probation officers and correctional treatment specialists	22.62	6.1	22.68	6.1	—	—
Level 5	16.05	5.5	16.28	5.1	—	—
Level 6	17.30	8.9	17.30	8.9	—	—
Level 7	20.23	3.1	20.26	3.1	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Probation officers and correctional treatment specialists –Continued						
Level 8	\$18.61	5.2%	\$18.61	5.2%	–	–
Level 9	27.08	9.6	27.10	9.6	–	–
Social and human service assistants	13.28	2.7	13.41	2.4	\$12.39	9.1%
Level 4	12.15	3.4	12.30	3.7	10.94	8.6
Level 5	12.48	4.9	12.65	5.0	10.64	4.3
Level 6	13.32	5.1	13.58	4.8	12.35	15.7
Level 7	16.69	6.5	16.31	4.4	–	–
Not able to be leveled	12.41	6.1	12.60	6.8	–	–
Clergy	15.53	8.9	15.35	8.6	–	–
Level 7	17.02	10.3	17.02	10.5	–	–
Level 8	15.62	20.2	–	–	–	–
Directors, religious activities and education	–	–	23.18	12.4	–	–
Legal occupations	39.55	7.0	39.77	7.1	33.69	14.0
Level 4	18.24	9.8	18.24	9.8	–	–
Level 5	19.45	7.0	18.71	6.7	–	–
Level 6	18.21	3.7	18.44	3.8	–	–
Level 7	20.91	8.7	20.96	9.0	–	–
Level 8	25.88	3.4	26.36	3.4	–	–
Level 9	28.36	4.2	28.36	4.2	–	–
Level 10	32.97	8.3	32.97	8.3	–	–
Level 11	48.29	5.6	48.35	5.9	47.34	12.3
Level 12	59.56	6.7	58.86	6.7	83.45	29.3
Level 13	88.07	6.0	88.93	5.9	–	–
Level 14	82.73	6.7	82.73	6.7	–	–
Not able to be leveled	41.62	5.3	42.24	5.2	29.69	14.0
Lawyers	54.28	5.5	54.35	5.6	51.86	13.4
Level 7	26.55	5.7	26.55	5.7	–	–
Level 9	26.84	6.3	26.85	6.2	–	–
Level 10	33.69	8.4	33.71	8.5	–	–
Level 11	48.23	5.7	48.36	5.9	46.01	14.2
Level 12	59.56	6.7	58.86	6.7	83.45	29.3
Level 13	88.07	6.0	88.93	5.9	–	–
Level 14	82.73	6.7	82.73	6.7	–	–
Not able to be leveled	47.44	7.9	47.51	8.0	–	–
Judges, magistrates, and other judicial workers	52.60	12.4	55.16	12.2	–	–
Not able to be leveled	52.60	12.4	55.16	12.2	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Administrative law judges, adjudicators, and hearing officers	\$36.68	9.0%	—	—	—	—
Not able to be leveled	36.68	9.0	—	—	—	—
Judges, magistrate judges, and magistrates	58.17	11.5	\$59.95	11.5%	\$32.54	36.0%
Not able to be leveled	58.17	11.5	59.95	11.5	32.54	36.0
Paralegals and legal assistants	22.07	6.0	22.17	6.2	18.12	11.9
Level 5	17.54	9.7	17.54	9.7	—	—
Level 6	18.18	4.2	18.29	4.3	—	—
Level 7	19.48	7.5	19.49	7.7	—	—
Level 8	26.70	3.3	27.13	3.1	—	—
Level 9	29.73	3.7	29.73	3.7	—	—
Not able to be leveled	23.43	7.0	23.51	7.5	—	—
Miscellaneous legal support workers	22.59	4.1	22.66	3.9	21.94	19.5
Level 5	22.56	10.0	21.02	10.9	—	—
Level 6	18.30	9.7	18.99	10.7	—	—
Level 7	24.17	8.2	24.45	8.3	—	—
Level 8	23.00	9.1	23.73	9.5	—	—
Level 9	27.66	13.0	27.66	13.0	—	—
Not able to be leveled	19.68	15.2	20.31	16.3	—	—
Court reporters	25.01	7.8	24.94	8.4	—	—
Level 5	25.44	7.5	25.35	9.5	—	—
Level 6	22.71	21.1	22.71	21.1	—	—
Law clerks	22.61	16.6	20.00	10.8	27.27	31.1
Title examiners, abstractors, and searchers	21.77	4.8	22.15	4.7	—	—
Level 6	16.95	5.7	—	—	—	—
Level 7	23.43	8.7	23.43	8.7	—	—
Level 8	23.94	11.7	23.94	11.7	—	—
Level 9	28.10	16.9	28.10	16.9	—	—
Not able to be leveled	18.25	20.1	18.72	22.3	—	—
Education, training, and library occupations	30.70	1.8	32.04	1.4	17.66	5.4
Level 1	9.47	6.3	10.06	6.8	8.70	8.8
Level 2	10.50	1.4	10.67	2.0	10.12	2.1
Level 3	11.11	3.1	11.18	2.7	10.91	6.4
Level 4	12.17	3.2	11.98	3.6	12.95	7.7
Level 5	13.82	3.0	13.24	2.9	14.83	5.2
Level 6	17.98	5.7	18.48	6.7	15.88	6.9
Level 7	27.56	2.6	28.06	2.5	19.63	3.7
Level 8	32.40	2.4	32.85	1.9	21.80	17.4
Level 9	37.20	1.0	37.31	1.0	32.81	5.6
Level 10	37.48	3.0	36.85	3.2	43.46	3.7

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Level 11	\$40.10	6.8%	\$40.14	6.9%	\$39.08	7.0%
Level 12	50.32	4.9	50.34	4.7	49.74	24.5
Level 13	57.66	3.2	57.51	3.3	62.93	7.6
Level 14	80.31	8.5	80.31	8.5	–	–
Not able to be leveled	36.00	7.0	38.67	7.3	21.02	13.7
Postsecondary teachers	44.01	2.3	44.76	2.3	35.08	3.6
Level 5	17.21	15.0	15.57	12.6	17.99	18.2
Level 6	20.58	8.3	18.46	3.9	24.13	13.3
Level 7	28.08	10.1	29.79	10.8	23.90	8.2
Level 8	26.58	4.9	26.24	5.4	29.18	4.7
Level 9	34.05	3.3	33.98	3.6	34.58	5.5
Level 10	37.85	3.6	36.93	3.9	44.61	4.5
Level 11	40.96	7.1	41.05	7.3	39.05	7.3
Level 12	50.47	5.0	50.48	4.7	50.43	27.1
Level 13	57.82	3.4	57.68	3.4	62.93	7.6
Level 14	80.31	8.5	80.31	8.5	–	–
Not able to be leveled	50.04	6.1	51.37	6.6	33.49	19.1
Business teachers, postsecondary ..	58.82	22.1	60.92	21.0	28.60	21.3
Level 8	30.93	16.6	–	–	31.97	13.4
Level 9	33.20	5.5	34.15	5.9	–	–
Level 10	50.98	10.4	52.06	10.7	38.64	18.9
Level 11	65.71	28.0	68.79	25.6	22.81	40.6
Level 12	56.39	16.1	56.83	15.9	–	–
Level 13	68.37	8.3	68.37	8.3	–	–
Not able to be leveled	45.74	10.3	46.08	10.5	–	–
Math and computer teachers, postsecondary	42.23	13.1	42.75	13.1	36.26	9.1
Level 7	31.83	11.5	–	–	–	–
Level 8	23.91	10.3	24.07	11.6	23.36	12.2
Level 9	34.62	5.4	33.86	5.7	42.38	14.7
Level 10	37.36	10.9	37.33	11.8	37.59	9.9
Level 11	37.06	6.9	36.23	7.6	41.10	4.1
Level 12	56.78	3.4	56.93	3.3	–	–
Level 13	54.34	2.6	54.34	2.6	–	–
Not able to be leveled	36.02	25.0	36.02	25.0	–	–
Computer science teachers, postsecondary	42.09	16.2	42.56	16.9	38.71	11.7
Level 8	21.65	9.9	–	–	–	–
Level 9	39.43	7.6	37.03	8.9	50.24	12.0
Level 10	32.41	17.1	32.46	18.0	–	–
Level 11	42.00	4.3	–	–	40.85	4.4

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Mathematical science teachers, postsecondary	\$42.33	11.5%	\$42.88	11.3%	\$31.79	15.3%
Level 8	32.96	24.5	—	—	—	—
Level 9	32.31	5.5	32.55	5.6	—	—
Level 10	42.67	5.9	43.02	6.8	40.30	9.1
Level 11	35.46	7.3	35.30	7.3	—	—
Level 12	50.81	5.2	51.08	5.5	—	—
Level 13	54.23	2.8	54.23	2.8	—	—
Not able to be leveled	36.36	28.9	36.36	28.9	—	—
Engineering and architecture teachers, postsecondary	57.47	8.5	58.10	8.8	47.52	13.3
Level 9	40.18	6.3	40.19	6.3	—	—
Level 10	40.52	3.8	—	—	—	—
Level 11	41.30	19.7	39.65	20.1	—	—
Level 12	68.12	9.3	—	—	—	—
Level 13	69.24	12.7	69.24	12.7	—	—
Not able to be leveled	68.47	14.1	70.32	14.0	—	—
Architecture teachers, postsecondary	33.74	13.0	—	—	—	—
Engineering teachers, postsecondary	61.22	8.7	62.10	9.2	48.39	14.0
Level 9	42.13	2.3	—	—	—	—
Level 10	42.91	3.3	—	—	—	—
Level 11	50.32	13.6	48.45	15.2	—	—
Level 12	68.12	9.3	—	—	—	—
Level 13	69.24	12.7	69.24	12.7	—	—
Not able to be leveled	68.54	14.9	70.33	15.0	—	—
Life sciences teachers, postsecondary	50.74	10.9	50.74	11.1	50.80	17.5
Level 9	37.57	5.9	38.34	5.3	—	—
Level 10	39.28	5.3	38.55	5.9	—	—
Level 11	39.55	3.7	39.82	3.5	—	—
Level 12	45.81	6.7	45.81	6.7	—	—
Level 13	53.75	14.9	52.61	15.6	—	—
Not able to be leveled	60.68	35.1	60.69	35.2	—	—
Biological science teachers, postsecondary	50.46	11.3	50.45	11.5	50.64	18.2
Level 9	38.55	5.1	39.43	4.6	—	—
Level 10	39.28	5.3	38.55	5.9	—	—
Level 11	39.55	3.7	39.82	3.5	—	—
Level 12	44.93	6.9	44.93	6.9	—	—
Level 13	53.75	14.9	52.61	15.6	—	—
Not able to be leveled	60.68	35.1	60.69	35.2	—	—
Physical sciences teachers, postsecondary	45.01	8.9	44.96	9.0	49.27	27.7

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical sciences teachers, postsecondary –Continued						
Level 9	\$41.56	14.2%	–	–	–	–
Level 10	36.41	12.3	\$36.60	12.7%	–	–
Level 11	36.99	6.2	36.97	6.2	–	–
Level 12	51.81	4.2	51.81	4.2	–	–
Level 13	63.87	8.9	63.38	9.3	–	–
Not able to be leveled	56.32	20.8	56.32	20.8	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary	49.28	12.8	49.28	12.9	–	–
Chemistry teachers, postsecondary	39.35	7.5	39.47	7.6	–	–
Level 10	39.58	8.9	–	–	–	–
Level 11	34.78	4.2	34.77	4.2	–	–
Level 12	54.41	16.5	54.41	16.5	–	–
Physics teachers, postsecondary	57.76	10.8	57.76	10.8	–	–
Social sciences teachers, postsecondary	44.77	6.0	45.07	6.0	\$31.99	34.9%
Level 8	24.88	11.0	–	–	–	–
Level 9	31.92	6.3	31.71	6.3	35.97	23.1
Level 10	33.77	11.4	34.04	11.9	27.26	29.0
Level 11	38.05	3.8	38.34	3.9	–	–
Level 12	51.06	7.2	51.08	7.2	–	–
Level 13	52.98	4.7	52.13	4.4	–	–
Not able to be leveled	44.52	15.0	44.53	15.1	–	–
Anthropology and archeology teachers, postsecondary	50.46	11.9	50.50	12.0	–	–
Area, ethnic, and cultural studies teachers, postsecondary	50.25	6.9	50.25	6.9	–	–
Economics teachers, postsecondary	48.25	7.6	48.48	7.9	–	–
Level 12	50.03	12.2	50.03	12.2	–	–
Geography teachers, postsecondary	32.15	15.9	–	–	–	–
Political science teachers, postsecondary	38.83	9.0	38.86	9.1	–	–
Psychology teachers, postsecondary	39.86	7.3	40.31	7.6	26.44	16.8
Level 8	21.24	5.3	–	–	–	–
Level 10	32.55	21.7	33.24	22.7	–	–
Level 11	36.63	7.6	37.25	7.7	–	–
Level 12	53.37	10.8	53.92	11.1	–	–
Level 13	52.93	5.7	52.93	5.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Psychology teachers, postsecondary –Continued						
Not able to be leveled	\$44.47	27.4%	\$44.55	27.6%	–	–
Sociology teachers, postsecondary	51.10	16.0	51.23	16.0	–	–
Level 12	52.60	17.2	52.60	17.2	–	–
Health teachers, postsecondary	50.98	6.7	51.38	6.9	\$44.71	13.2%
Level 8	32.48	4.5	32.57	4.6	–	–
Level 9	31.72	3.9	32.02	4.2	29.63	9.6
Level 10	39.48	8.6	33.16	5.8	–	–
Level 11	41.30	10.9	41.44	11.0	–	–
Level 12	60.81	15.8	58.83	16.4	–	–
Level 13	58.36	10.3	58.36	10.3	–	–
Not able to be leveled	60.88	8.5	61.51	8.3	–	–
Health specialties teachers, postsecondary	55.51	8.2	55.62	8.6	53.25	19.6
Level 9	31.45	6.2	32.13	6.5	25.83	10.9
Level 10	40.69	13.7	30.41	6.0	–	–
Level 11	44.17	14.9	44.61	15.1	–	–
Level 12	63.11	17.3	60.97	18.1	–	–
Level 13	58.93	10.4	58.93	10.4	–	–
Not able to be leveled	62.52	8.2	62.52	8.2	–	–
Nursing instructors and teachers, postsecondary	33.77	2.2	34.13	2.4	30.86	7.8
Level 8	32.49	4.2	–	–	–	–
Level 9	32.21	2.3	31.83	2.3	34.25	4.7
Level 10	37.17	6.8	37.42	7.0	–	–
Level 11	35.14	4.5	34.90	4.5	–	–
Education and library science teachers, postsecondary	39.62	8.0	39.91	7.9	24.23	15.1
Level 8	23.27	19.6	–	–	–	–
Level 9	29.02	5.8	–	–	–	–
Level 10	30.19	10.8	–	–	–	–
Level 11	39.22	7.5	39.21	7.5	–	–
Level 12	44.86	8.7	44.86	8.7	–	–
Education teachers, postsecondary	39.74	7.9	40.06	7.8	22.99	14.3
Level 8	23.27	19.6	–	–	–	–
Level 9	29.02	5.8	–	–	–	–
Level 10	30.19	10.8	–	–	–	–
Level 11	40.31	6.6	40.29	6.7	–	–
Level 12	44.84	8.7	44.86	8.7	–	–
Law, criminal justice, and social work teachers, postsecondary ..	51.28	10.8	54.03	12.0	34.23	15.3
Level 11	57.22	8.9	–	–	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Law, criminal justice, and social work teachers, postsecondary –Continued						
Level 12	\$55.74	16.6%	–	–	–	–
Level 13	74.82	10.2	\$74.92	10.6%	–	–
Criminal justice and law enforcement teachers, postsecondary	45.96	17.0	–	–	–	–
Law teachers, postsecondary	64.09	11.9	66.22	12.1	–	–
Level 13	79.94	9.0	–	–	–	–
Social work teachers, postsecondary	27.28	8.1	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	40.09	3.2	40.58	3.3	\$32.29	9.2%
Level 7	22.86	16.5	–	–	15.35	2.7
Level 8	28.45	8.4	27.67	8.8	35.81	17.1
Level 9	27.69	10.6	26.99	11.4	33.31	11.7
Level 10	36.22	4.3	36.08	4.6	37.98	6.7
Level 11	38.60	2.7	38.60	2.7	38.86	11.4
Level 12	47.38	8.2	47.58	8.1	–	–
Level 13	56.26	5.4	56.72	5.5	–	–
Not able to be leveled	41.26	8.3	43.18	8.6	27.99	36.0
Art, drama, and music teachers, postsecondary	36.09	8.1	36.50	8.7	29.00	13.5
Level 8	26.34	7.9	–	–	–	–
Level 9	28.84	10.5	28.38	9.8	39.84	14.5
Level 10	38.05	8.4	37.50	10.6	–	–
Level 11	35.63	9.2	35.63	9.2	–	–
Level 12	40.04	4.7	40.09	4.8	–	–
Not able to be leveled	40.52	14.7	41.68	15.6	–	–
Communications teachers, postsecondary	37.13	11.7	39.96	11.5	26.04	15.0
Level 10	35.03	21.1	34.89	22.4	–	–
Level 11	43.29	14.8	43.56	15.4	–	–
English language and literature teachers, postsecondary	44.97	6.9	45.50	6.8	32.12	7.4
Level 8	31.87	10.4	–	–	–	–
Level 9	35.16	11.6	36.23	14.0	30.64	14.1
Level 10	37.15	5.9	37.41	6.4	33.89	7.0
Level 11	39.88	2.5	39.87	2.5	40.51	16.5
Level 12	52.88	5.6	53.34	5.1	–	–
Not able to be leveled	39.30	14.5	–	–	–	–
Foreign language and literature teachers, postsecondary	35.55	22.5	35.78	25.1	34.00	28.4

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Foreign language and literature teachers, postsecondary –Continued						
Level 9	\$21.28	18.5%	\$20.52	17.2%	\$39.74	19.1%
Level 10	43.06	15.2	–	–	–	–
Not able to be leveled	36.73	41.7	–	–	–	–
History teachers, postsecondary	42.07	7.5	41.87	8.2	47.21	24.5
Level 10	33.90	11.0	33.90	11.0	–	–
Level 11	34.90	9.3	34.90	9.3	–	–
Level 12	48.79	4.8	48.79	4.8	–	–
Level 13	47.41	15.5	46.18	18.1	–	–
Philosophy and religion teachers, postsecondary	40.07	4.2	40.02	4.4	–	–
Level 11	38.16	2.6	38.16	2.6	–	–
Level 13	48.08	11.3	49.16	12.0	–	–
Not able to be leveled	41.65	5.0	41.65	5.0	–	–
Miscellaneous postsecondary teachers	40.02	2.8	40.93	3.1	33.37	4.6
Level 5	17.21	15.0	15.57	12.6	17.99	18.2
Level 6	19.84	6.5	18.46	3.9	22.82	13.9
Level 7	28.05	10.1	29.41	12.4	24.84	5.7
Level 8	26.16	5.2	25.71	5.9	–	–
Level 9	36.97	2.5	36.89	2.9	37.38	3.9
Level 10	37.33	4.4	35.91	4.5	44.06	4.6
Level 11	39.07	2.9	38.89	3.0	42.06	3.9
Level 12	47.50	13.4	47.83	12.8	36.45	20.7
Level 13	60.44	4.6	60.31	4.6	–	–
Level 14	72.18	3.9	72.18	3.9	–	–
Not able to be leveled	42.42	7.6	43.78	8.5	34.65	26.1
Home economics teachers, postsecondary	24.88	11.5	–	–	–	–
Recreation and fitness studies teachers, postsecondary	29.70	13.7	35.77	9.3	20.25	30.9
Vocational education teachers, postsecondary	29.56	6.6	29.70	8.2	29.02	4.7
Level 5	14.67	8.9	14.67	10.5	14.68	18.3
Level 6	18.35	10.5	–	–	18.92	16.0
Level 7	30.75	10.9	31.76	12.6	27.24	7.2
Level 8	24.49	6.6	–	–	–	–
Level 9	37.24	6.7	37.52	7.9	35.85	5.2
Level 10	42.62	4.4	–	–	–	–
Level 11	42.65	3.5	42.65	3.6	–	–
Not able to be leveled	29.88	7.8	–	–	–	–
Primary, secondary, and special education school teachers	32.60	1.2	33.06	1.0	19.74	6.0

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Primary, secondary, and special education school teachers –Continued						
Level 5	\$12.06	5.1%	\$12.41	5.6%	\$11.05	8.1%
Level 6	19.26	8.3	20.02	9.0	14.74	11.4
Level 7	27.89	2.4	28.20	2.3	19.93	4.4
Level 8	33.25	2.7	33.67	2.1	19.98	28.9
Level 9	37.28	1.2	37.33	1.2	32.76	10.8
Level 10	40.53	7.6	40.79	7.9	–	–
Level 11	32.21	6.5	32.21	6.5	–	–
Not able to be leveled	18.98	18.5	18.38	21.2	24.48	26.1
Preschool and kindergarten teachers	19.56	5.5	20.04	5.7	16.02	11.4
Level 5	11.74	6.7	11.94	5.2	9.61	18.4
Level 6	13.42	5.3	13.62	5.7	12.09	12.9
Level 7	19.67	7.8	19.58	9.0	–	–
Level 8	26.98	16.3	30.34	8.0	14.57	14.8
Level 9	34.53	4.9	34.58	5.1	33.51	6.6
Not able to be leveled	8.74	10.0	8.70	10.1	–	–
Preschool teachers, except special education	15.78	5.8	15.95	6.4	14.81	13.8
Level 5	11.73	6.8	11.94	5.2	9.06	18.2
Level 6	13.23	5.5	13.45	6.0	11.89	12.8
Level 7	16.91	10.2	16.18	12.2	–	–
Level 8	23.60	21.4	27.92	11.6	–	–
Level 9	37.20	6.5	37.30	6.7	–	–
Not able to be leveled	8.74	10.0	8.70	10.1	–	–
Kindergarten teachers, except special education	30.12	5.3	30.13	5.6	29.73	20.9
Level 6	17.43	21.2	16.99	21.5	–	–
Level 7	24.99	11.2	24.98	11.3	–	–
Level 8	34.42	6.6	34.20	6.7	–	–
Level 9	34.15	5.7	34.18	6.0	33.46	7.2
Elementary and middle school teachers	34.06	1.1	34.48	1.1	19.12	7.4
Level 5	12.64	11.2	16.46	19.8	11.26	4.7
Level 6	30.45	7.3	32.42	6.2	18.43	13.5
Level 7	29.25	2.8	29.51	2.7	20.30	10.2
Level 8	33.46	2.5	33.57	2.6	23.37	9.8
Level 9	37.43	1.6	37.54	1.6	27.86	16.6
Not able to be leveled	25.66	17.3	26.78	19.9	17.48	24.8
Elementary school teachers, except special education	34.23	1.3	34.69	1.3	18.80	8.7
Level 5	12.36	8.9	16.09	17.2	11.15	4.8
Level 6	30.65	6.9	32.92	5.5	17.89	13.9

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Elementary school teachers, except special education –Continued						
Level 7	\$29.21	3.0%	\$29.42	2.9%	\$20.78	11.9%
Level 8	33.35	2.5	33.46	2.5	22.04	13.1
Level 9	37.83	1.7	37.97	1.7	27.85	17.0
Not able to be leveled	24.30	19.7	25.47	22.9	16.93	28.6
Middle school teachers, except special and vocational education	33.21	1.7	33.43	1.7	21.62	13.7
Level 6	28.75	17.9	28.70	18.3	–	–
Level 7	29.48	4.0	30.05	3.8	18.97	22.7
Level 8	33.86	3.6	33.93	3.7	27.16	11.7
Level 9	34.80	2.0	34.81	2.0	–	–
Not able to be leveled	31.63	1.8	31.99	1.7	–	–
Secondary school teachers	34.38	1.4	34.51	1.4	28.00	6.9
Level 5	14.54	20.8	–	–	10.72	5.8
Level 6	24.37	11.0	26.72	13.3	18.01	14.6
Level 7	29.54	2.4	29.72	2.4	17.05	16.0
Level 8	34.66	2.0	34.51	2.0	45.11	10.6
Level 9	36.70	2.2	36.71	2.2	35.82	6.6
Level 10	39.08	13.5	39.08	13.5	–	–
Not able to be leveled	42.37	17.3	–	–	–	–
Secondary school teachers, except special and vocational education	34.48	1.3	34.62	1.4	27.24	6.3
Level 5	14.55	20.9	–	–	10.70	5.7
Level 6	25.77	10.9	29.82	10.5	18.00	14.7
Level 7	29.55	2.4	29.75	2.3	15.15	12.3
Level 8	34.54	2.0	34.43	2.0	43.88	13.4
Level 9	36.77	2.3	36.78	2.3	36.22	6.6
Level 10	39.08	13.5	39.08	13.5	–	–
Not able to be leveled	42.79	17.1	–	–	–	–
Vocational education teachers, secondary school	32.75	6.4	32.60	6.4	39.08	17.3
Level 7	29.44	10.3	29.37	10.4	–	–
Level 8	36.61	8.7	35.91	9.2	–	–
Level 9	35.08	9.3	35.17	9.3	–	–
Special education teachers	36.21	2.2	36.27	2.2	32.90	26.7
Level 5	14.90	13.8	–	–	–	–
Level 6	22.44	16.0	22.74	16.2	–	–
Level 7	29.54	5.6	29.66	5.6	–	–
Level 8	34.96	3.3	34.97	3.3	–	–
Level 9	38.99	2.3	38.84	2.2	49.74	15.1
Level 10	42.22	11.1	42.25	11.6	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Special education teachers, preschool, kindergarten, and elementary school	\$37.16	2.9%	\$37.11	2.8%	\$40.03	24.6%
Level 7	28.97	7.4	29.06	7.4	—	—
Level 8	36.09	5.7	36.11	5.7	—	—
Level 9	40.31	2.3	40.08	2.4	—	—
Level 10	43.76	12.7	43.80	13.3	—	—
Special education teachers, middle school	32.33	3.0	32.63	3.6	—	—
Level 8	31.03	5.6	31.03	5.6	—	—
Level 9	34.69	5.2	34.40	5.2	—	—
Special education teachers, secondary school	36.00	3.8	36.13	3.7	—	—
Level 7	31.37	5.7	31.58	5.7	—	—
Level 8	35.87	7.9	35.87	7.9	—	—
Level 9	38.13	4.8	38.22	4.8	—	—
Other teachers and instructors	31.75	4.4	35.87	3.3	17.29	7.1
Level 4	9.14	3.4	—	—	9.35	4.7
Level 5	12.35	3.9	13.15	6.9	11.89	4.3
Level 6	15.71	7.1	16.51	8.3	15.11	11.2
Level 7	28.94	16.0	32.53	14.4	16.36	10.1
Level 8	29.14	4.7	30.45	4.2	19.63	8.1
Level 9	41.31	3.2	41.97	3.3	30.78	10.7
Level 10	36.73	3.6	35.27	3.6	—	—
Level 11	37.52	5.2	37.52	5.2	—	—
Not able to be leveled	23.26	21.0	28.90	20.6	—	—
Adult literacy, remedial education, and GED teachers and instructors	27.65	8.8	29.13	9.4	22.41	8.1
Level 6	19.83	7.8	—	—	—	—
Level 7	25.38	10.6	26.19	11.0	—	—
Level 8	31.76	5.8	31.51	6.2	—	—
Level 9	33.19	15.0	35.45	17.0	26.37	6.1
Self-enrichment education teachers	21.79	7.1	23.11	12.6	20.60	10.9
Level 6	17.76	6.4	—	—	18.23	8.0
Level 7	20.85	5.5	—	—	20.46	5.2
Level 8	17.38	13.1	—	—	—	—
Archivists, curators, and museum technicians	23.79	9.4	23.98	9.5	—	—
Level 9	31.16	11.2	31.16	11.2	—	—
Not able to be leveled	25.95	9.1	—	—	—	—
Archivists	25.41	18.0	—	—	—	—
Curators	25.07	9.7	25.32	9.6	—	—
Librarians	29.09	4.4	29.37	4.5	22.14	4.6
Level 5	17.90	6.3	18.06	6.1	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Librarians –Continued						
Level 6	\$17.25	9.7%	\$17.30	11.3%	\$16.96	6.1%
Level 7	22.83	4.1	22.88	4.3	21.89	4.4
Level 8	29.87	4.9	30.06	5.0	24.84	2.7
Level 9	29.79	5.7	29.89	5.8	25.55	12.6
Level 10	33.00	7.1	33.20	7.2	–	–
Level 11	36.92	3.4	36.87	3.4	–	–
Not able to be leveled	36.72	18.6	38.07	18.4	–	–
Library technicians	15.38	3.7	15.52	4.3	14.37	9.5
Level 3	15.20	21.2	15.26	22.3	–	–
Level 5	13.68	5.0	13.82	4.9	13.02	15.4
Level 6	15.05	10.0	14.81	9.0	19.29	19.7
Level 7	18.71	6.9	20.11	5.5	–	–
Not able to be leveled	14.90	4.6	15.32	4.5	12.18	3.9
Farm and home management						
advisors	25.72	17.5	25.72	17.5	–	–
Instructional coordinators	27.35	8.9	27.45	8.9	–	–
Level 7	23.05	14.2	23.27	14.5	–	–
Level 9	31.03	6.8	31.03	6.8	–	–
Teacher assistants	11.51	1.4	11.37	1.2	11.86	4.3
Level 1	9.47	6.3	10.06	6.9	8.71	8.8
Level 2	10.51	1.4	10.67	2.0	10.14	2.1
Level 3	11.06	3.2	11.11	2.8	10.95	6.7
Level 4	12.14	3.3	11.92	3.8	13.04	8.2
Level 5	17.48	5.9	13.75	7.3	20.62	2.5
Level 6	14.85	9.1	14.39	8.6	17.08	16.7
Not able to be leveled	12.20	7.3	12.24	9.8	12.12	10.2
Arts, design, entertainment, sports,						
and media occupations	24.93	3.6	25.89	4.0	15.15	11.4
Level 3	7.83	3.2	–	–	–	–
Level 4	10.63	6.8	11.24	7.7	9.25	6.1
Level 5	13.76	3.5	14.18	3.4	11.29	11.9
Level 6	16.67	3.9	16.82	3.1	14.04	24.0
Level 7	21.17	2.9	21.10	2.9	24.41	9.5
Level 8	27.45	4.2	26.76	3.0	–	–
Level 9	29.21	2.4	29.21	2.5	–	–
Level 10	38.57	5.6	38.57	5.6	–	–
Level 11	41.35	4.5	41.38	4.5	–	–
Level 12	46.65	5.0	46.65	5.0	–	–
Not able to be leveled	29.67	10.3	32.31	10.7	14.37	10.0
Artists and related workers	24.22	9.9	24.84	8.9	–	–
Level 6	20.81	7.5	20.81	7.5	–	–
Level 7	20.16	5.1	20.16	5.1	–	–
Level 9	28.57	11.1	28.57	11.1	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Artists and related workers –Continued						
Not able to be leveled	\$26.37	14.9%	\$30.15	12.7%	–	–
Art directors	28.84	11.1	28.84	11.1	–	–
Multi-media artists and animators	25.70	15.4	24.14	9.7	–	–
Level 7	21.25	8.3	21.25	8.3	–	–
Designers	21.89	3.7	22.67	3.4	\$12.48	14.2%
Level 4	10.03	7.8	10.62	7.8	9.04	7.7
Level 5	13.65	4.4	14.13	3.9	11.40	15.1
Level 6	16.67	6.2	16.95	4.3	–	–
Level 7	20.13	5.1	20.13	5.1	–	–
Level 8	25.09	6.0	25.09	6.0	–	–
Level 9	28.07	4.8	28.25	4.7	–	–
Level 11	41.42	6.3	41.79	7.0	–	–
Not able to be leveled	25.85	12.9	26.08	13.2	–	–
Commercial and industrial designers	32.29	3.5	32.29	3.5	–	–
Level 9	28.30	5.6	28.30	5.6	–	–
Fashion designers	45.65	27.8	45.65	27.8	–	–
Floral designers	10.23	6.6	11.15	7.4	8.37	4.2
Level 4	9.88	9.1	–	–	–	–
Level 5	10.82	7.8	11.59	7.8	–	–
Graphic designers	20.73	3.1	20.66	3.2	–	–
Level 5	14.85	4.1	14.87	4.1	–	–
Level 6	17.29	5.1	17.19	5.2	–	–
Level 7	18.89	7.2	18.89	7.2	–	–
Level 8	24.06	7.3	24.06	7.3	–	–
Level 9	25.06	6.8	25.62	5.2	–	–
Not able to be leveled	25.62	8.1	25.26	8.5	–	–
Interior designers	23.14	7.1	23.46	7.1	–	–
Level 7	22.00	12.1	22.00	12.1	–	–
Level 9	28.40	15.2	28.40	15.2	–	–
Merchandise displayers and window trimmers	15.28	10.6	16.15	12.4	–	–
Set and exhibit designers	30.13	25.4	34.16	23.4	–	–
Actors, producers, and directors	36.54	25.3	37.40	25.7	–	–
Not able to be leveled	36.54	25.3	37.40	25.7	–	–
Producers and directors	37.42	25.7	37.62	25.8	–	–
Not able to be leveled	37.42	25.7	37.62	25.8	–	–
Athletes, coaches, umpires, and related workers	27.04	17.2	30.81	16.6	13.83	8.0
Not able to be leveled	27.04	17.2	30.81	16.6	13.83	8.0
Coaches and scouts	27.81	19.1	31.70	18.2	13.99	9.6
Not able to be leveled	27.81	19.1	31.70	18.2	13.99	9.6

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Umpires, referees, and other sports officials	\$16.34	19.4%	—	—	\$12.40	23.4%
Not able to be leveled	16.34	19.4	—	—	12.40	23.4
Dancers and choreographers	11.26	40.5	—	—	10.87	46.5
Not able to be leveled	11.26	40.5	—	—	10.87	46.5
Choreographers	17.55	9.3	—	—	17.35	11.5
Not able to be leveled	17.55	9.3	—	—	17.35	11.5
Musicians, singers, and related workers	33.26	11.2	\$34.88	14.6%	26.18	16.1
Not able to be leveled	33.26	11.2	34.88	14.6	26.18	16.1
Music directors and composers	25.76	15.0	—	—	23.83	19.2
Not able to be leveled	25.76	15.0	—	—	23.83	19.2
Musicians and singers	36.92	12.9	38.81	15.0	27.67	23.7
Not able to be leveled	36.92	12.9	38.81	15.0	27.67	23.7
Announcers	27.67	27.8	40.87	24.1	9.35	6.5
Not able to be leveled	27.67	27.8	40.87	24.1	9.35	6.5
Radio and television announcers ...	30.35	29.3	42.00	23.0	—	—
Not able to be leveled	30.35	29.3	42.00	23.0	—	—
News analysts, reporters and correspondents	31.27	13.4	31.73	13.6	16.73	27.2
Level 5	11.26	8.1	11.25	8.1	—	—
Level 6	13.86	8.9	13.83	9.1	—	—
Level 7	23.19	12.0	23.27	12.2	—	—
Level 8	34.88	16.7	34.93	17.3	—	—
Level 9	39.37	5.9	39.50	6.0	—	—
Level 11	43.33	17.4	43.33	17.4	—	—
Not able to be leveled	58.24	46.9	63.82	46.5	—	—
Reporters and correspondents	26.78	5.7	27.12	5.8	16.73	27.2
Level 5	11.26	8.1	11.25	8.1	—	—
Level 6	13.86	8.9	13.83	9.1	—	—
Level 7	24.09	12.3	24.20	12.6	—	—
Level 8	34.88	16.7	34.93	17.3	—	—
Level 9	39.34	6.2	39.48	6.3	—	—
Level 11	33.61	5.3	33.61	5.3	—	—
Not able to be leveled	29.32	20.7	32.00	21.4	—	—
Public relations specialists	26.32	4.3	26.45	4.3	—	—
Level 6	17.87	6.3	17.87	6.3	—	—
Level 7	23.24	10.1	23.86	8.9	—	—
Level 8	25.11	5.2	25.11	5.2	—	—
Level 9	27.78	4.9	27.78	4.9	—	—
Not able to be leveled	26.20	9.2	26.20	9.2	—	—
Writers and editors	26.56	4.4	26.60	4.5	25.02	16.6
Level 5	14.61	6.8	14.64	6.9	—	—
Level 6	16.57	7.1	16.86	7.3	—	—
Level 7	20.53	3.9	20.44	4.0	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Writers and editors –Continued						
Level 8	\$26.14	7.0%	\$26.28	6.9%	–	–
Level 9	28.05	4.3	28.06	4.3	–	–
Level 10	39.60	9.9	39.60	9.9	–	–
Level 11	42.44	3.9	42.44	3.9	–	–
Not able to be leveled	23.64	7.0	22.75	6.7	–	–
Editors	25.29	5.9	25.34	6.0	\$23.42	24.4%
Level 6	16.51	8.5	16.90	9.0	–	–
Level 7	20.41	2.5	20.29	2.6	–	–
Level 8	23.19	7.7	23.30	7.7	–	–
Level 9	27.16	7.5	27.17	7.5	–	–
Level 10	35.56	8.0	35.56	8.0	–	–
Level 11	41.91	5.2	41.91	5.2	–	–
Not able to be leveled	23.78	7.6	23.06	7.2	–	–
Technical writers	30.01	6.7	30.08	6.7	–	–
Level 7	22.67	9.2	22.84	9.4	–	–
Level 8	32.08	8.1	32.08	8.1	–	–
Level 9	28.74	3.9	28.74	3.9	–	–
Level 10	41.44	13.0	41.44	13.0	–	–
Level 11	44.19	4.6	44.19	4.6	–	–
Not able to be leveled	21.60	14.2	21.60	14.2	–	–
Writers and authors	23.62	16.2	22.99	18.1	–	–
Level 7	17.30	12.2	16.66	13.1	–	–
Miscellaneous media and communication workers	21.58	8.2	22.00	8.3	17.04	15.2
Level 5	11.53	15.3	–	–	–	–
Level 6	20.87	5.4	20.29	3.7	–	–
Level 7	22.15	3.2	22.15	3.2	–	–
Not able to be leveled	36.05	17.7	–	–	–	–
Interpreters and translators	19.98	14.6	20.09	15.8	19.27	13.2
Broadcast and sound engineering technicians and radio operators ...	22.67	9.8	22.91	8.9	21.20	28.6
Level 3	7.83	3.2	–	–	–	–
Level 4	12.03	13.4	13.24	12.7	9.71	9.4
Level 5	17.40	4.5	17.48	4.5	–	–
Level 6	16.21	3.4	16.19	3.5	–	–
Level 7	22.66	5.7	21.74	5.3	29.09	5.9
Level 8	–	–	30.28	10.3	–	–
Level 9	31.67	5.4	30.91	3.7	–	–
Audio and video equipment technicians	22.10	10.7	22.53	12.7	20.16	26.0
Level 4	11.48	6.1	–	–	–	–
Level 5	17.30	6.1	17.41	6.2	–	–
Level 7	24.29	3.3	23.72	3.4	–	–
Broadcast technicians	20.56	12.4	21.43	11.8	12.50	29.5

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Broadcast technicians –Continued						
Level 4	\$12.14	16.1%	–	–	–	–
Level 6	15.73	4.0	\$15.70	4.1%	–	–
Sound engineering technicians	31.01	16.5	28.97	16.4	–	–
Photographers	14.90	11.5	14.61	11.7	–	–
Not able to be leveled	12.95	17.0	13.27	20.2	–	–
Television, video, and motion picture camera operators and editors						
Level 5	21.37	11.1	21.31	11.6	–	–
Level 5	17.41	7.0	–	–	–	–
Camera operators, television, video, and motion picture	20.69	15.8	20.57	16.9	–	–
Healthcare practitioner and technical occupations						
Level 2	27.49	1.5	27.44	1.7	\$27.74	2.7%
Level 3	10.34	2.9	10.50	2.8	9.55	5.1
Level 4	10.53	5.5	10.49	6.4	10.79	3.1
Level 5	14.43	1.3	14.48	1.6	14.19	3.8
Level 6	17.66	1.4	17.60	1.4	17.95	4.4
Level 7	20.46	2.4	20.28	2.3	21.65	5.9
Level 8	24.04	1.3	23.91	1.5	24.73	1.7
Level 9	27.90	1.5	27.47	1.6	29.76	1.9
Level 10	30.54	1.3	29.90	1.2	33.04	2.9
Level 11	37.07	2.9	36.87	3.2	39.20	3.1
Level 12	43.08	6.1	43.21	6.4	41.05	3.7
Level 13	74.85	7.6	73.88	6.9	92.61	27.0
Level 14	70.56	4.6	70.20	4.9	78.06	6.9
Level 14	97.21	12.4	89.07	10.0	151.35	34.4
Not able to be leveled	33.05	5.2	32.41	5.9	37.39	13.1
Dentists						
Level 12	62.90	18.6	63.29	19.3	–	–
Level 12	89.36	23.2	–	–	–	–
Dentists, general						
Level 12	66.00	19.9	66.54	20.8	–	–
Level 12	89.36	23.2	–	–	–	–
Dietitians and nutritionists						
Level 6	22.67	3.2	22.60	3.4	23.37	5.1
Level 6	18.61	9.5	18.31	9.7	–	–
Level 7	21.54	5.5	21.29	6.6	22.70	6.4
Level 8	23.38	4.2	23.03	5.1	25.27	4.9
Level 9	23.43	5.6	23.35	5.6	–	–
Optometrists						
Level 6	50.34	8.0	51.30	10.1	–	–
Pharmacists						
Level 8	44.56	2.1	46.51	1.1	34.05	9.4
Level 8	41.41	5.6	46.28	3.3	30.77	17.4
Level 9	43.68	2.3	45.00	2.3	38.98	4.4
Level 10	46.57	1.1	46.81	1.1	43.28	2.7
Level 11	48.09	1.3	48.12	1.4	47.05	2.5
Level 12	52.20	3.8	52.66	4.0	–	–
Not able to be leveled	45.44	4.8	44.95	6.2	47.63	2.9

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physicians and surgeons	\$60.48	7.7%	\$58.76	7.6%	\$94.54	15.4%
Level 7	19.81	7.3	19.81	7.3	—	—
Level 9	20.61	6.1	20.61	6.1	—	—
Level 10	20.61	3.3	20.61	3.3	—	—
Level 11	49.51	23.3	49.57	23.6	—	—
Level 12	79.95	9.4	78.15	8.7	121.85	16.6
Level 13	71.64	5.0	71.30	5.3	78.06	6.9
Level 14	97.80	12.7	89.60	10.3	151.35	34.4
Not able to be leveled	53.06	13.3	50.58	17.0	75.69	2.5
Anesthesiologists	98.12	23.5	80.79	17.4	—	—
Family and general practitioners ...	68.44	10.2	66.11	7.8	—	—
Level 10	22.61	3.7	22.61	3.7	—	—
Level 12	79.32	18.0	74.63	15.0	—	—
Level 13	70.32	9.6	70.09	9.7	—	—
Internists, general	55.89	19.5	55.61	20.2	—	—
Level 12	81.88	23.1	82.00	23.2	—	—
Pediatricians, general	57.57	25.0	57.57	25.0	—	—
Psychiatrists	70.53	8.6	71.93	8.8	58.40	14.9
Level 12	78.53	7.9	—	—	—	—
Level 14	75.33	4.9	75.79	5.3	—	—
Surgeons	87.41	27.8	88.12	29.2	—	—
Physician assistants	37.93	6.6	37.84	6.9	39.25	19.5
Level 9	34.23	8.5	34.26	8.5	—	—
Level 10	41.66	9.2	42.71	9.6	—	—
Level 11	37.14	9.6	35.13	8.8	—	—
Registered nurses	29.33	.7	29.10	.8	30.22	1.4
Level 5	18.18	6.0	18.86	6.0	15.31	14.5
Level 6	23.19	6.8	24.34	7.0	18.76	4.0
Level 7	24.38	1.3	24.26	1.4	24.83	1.7
Level 8	28.00	1.6	27.55	1.7	29.56	1.9
Level 9	29.82	1.3	29.18	1.2	32.14	2.8
Level 10	37.98	2.9	37.85	3.2	39.05	5.8
Level 11	37.58	3.3	37.47	3.7	38.53	3.5
Level 12	49.07	8.8	49.41	8.9	—	—
Not able to be leveled	32.52	6.0	32.83	6.4	30.26	5.1
Therapists	28.33	2.5	27.57	2.4	32.60	7.6
Level 5	16.94	6.7	16.73	6.8	19.48	6.3
Level 6	20.35	7.1	20.43	7.6	19.32	18.0
Level 7	22.40	1.9	22.40	2.2	22.42	8.3
Level 8	28.45	3.1	28.13	3.6	32.16	4.7
Level 9	32.27	3.5	31.01	2.3	36.56	12.7
Level 10	36.13	6.4	35.83	7.2	38.49	7.2
Level 11	40.11	9.5	40.21	9.8	—	—
Not able to be leveled	35.84	14.4	32.99	12.2	46.57	12.1
Audiologists	24.64	6.2	24.78	7.9	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Occupational therapists	\$31.14	4.8%	\$29.41	5.4%	\$35.59	12.9%
Level 7	26.22	8.1	23.93	4.4	—	—
Level 8	30.34	3.5	30.07	4.8	32.23	4.9
Level 9	30.82	4.4	29.34	5.6	33.25	7.5
Physical therapists	32.70	3.6	32.29	4.1	35.58	4.7
Level 6	23.65	13.2	—	—	—	—
Level 7	27.43	6.3	27.68	6.5	—	—
Level 8	31.82	5.7	31.60	6.0	37.27	14.4
Level 9	31.89	2.2	31.07	2.4	35.85	5.4
Level 10	37.74	3.5	37.24	4.5	—	—
Not able to be leveled	39.28	13.1	39.33	14.7	—	—
Radiation therapists	33.51	6.9	33.79	7.1	—	—
Recreational therapists	18.57	8.9	18.19	9.1	—	—
Level 5	14.04	3.2	14.04	3.2	—	—
Level 6	17.82	19.9	17.82	19.9	—	—
Level 7	18.56	8.6	18.50	8.7	—	—
Level 9	22.31	4.8	—	—	—	—
Respiratory therapists	22.88	1.6	22.81	1.9	23.38	5.0
Level 5	21.17	1.9	21.24	2.2	20.85	2.4
Level 6	21.37	7.4	20.98	7.9	25.42	4.9
Level 7	22.14	2.0	22.21	2.1	21.74	4.3
Level 8	24.53	3.8	24.44	3.9	26.20	1.5
Level 9	27.38	4.7	26.62	5.0	28.66	6.6
Not able to be leveled	24.60	7.0	24.54	7.5	—	—
Speech-language pathologists	33.55	9.5	30.71	6.2	59.90	28.7
Level 8	28.04	7.8	27.76	8.3	—	—
Level 9	37.68	11.7	33.00	6.0	—	—
Level 10	30.15	5.3	30.09	5.4	—	—
Level 11	34.35	10.7	34.32	10.8	—	—
Veterinarians	39.79	8.4	39.43	10.1	—	—
Clinical laboratory technologists and technicians	19.07	2.2	19.09	2.3	18.79	6.1
Level 2	11.37	9.0	—	—	—	—
Level 3	11.86	5.1	11.84	4.7	12.29	14.2
Level 4	14.47	4.0	14.50	3.9	14.09	6.6
Level 5	17.40	3.4	17.44	3.6	17.16	5.1
Level 6	20.31	4.1	20.40	4.6	19.45	10.9
Level 7	22.88	4.4	22.82	4.4	24.27	7.8
Level 8	23.03	4.3	22.65	4.4	30.01	8.2
Level 9	26.22	2.4	26.24	2.8	26.11	8.5
Not able to be leveled	21.45	6.8	21.29	6.9	27.71	5.1
Medical and clinical laboratory technologists	23.04	2.6	22.92	2.6	25.14	3.2
Level 5	18.26	5.7	18.17	6.0	19.92	5.3
Level 6	23.52	4.7	23.71	5.7	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Medical and clinical laboratory technologists –Continued						
Level 7	\$23.58	4.8%	\$23.47	4.8%	\$26.60	9.1%
Level 8	22.75	4.7	22.44	4.8	29.32	11.2
Level 9	26.13	2.5	26.13	3.0	26.11	8.5
Not able to be leveled	25.29	5.9	25.12	6.0	–	–
Medical and clinical laboratory technicians	16.52	3.1	16.55	3.2	16.20	5.4
Level 2	11.50	8.9	–	–	–	–
Level 3	11.88	5.2	11.84	4.7	12.58	16.4
Level 4	14.52	4.0	14.57	3.9	14.08	6.6
Level 5	17.05	3.9	17.10	4.3	16.79	5.4
Level 6	19.48	4.7	19.60	5.1	17.93	10.3
Level 7	18.83	3.5	19.01	3.5	–	–
Level 8	25.38	3.7	24.50	4.4	–	–
Level 9	27.43	2.6	27.43	2.6	–	–
Not able to be leveled	19.29	10.5	19.19	10.5	–	–
Dental hygienists	31.53	4.6	30.01	5.1	35.18	7.6
Level 5	24.63	14.6	20.55	20.9	29.31	12.7
Level 6	32.22	5.6	30.44	3.8	37.67	9.6
Level 7	30.36	4.8	30.32	5.7	30.47	10.3
Level 8	36.30	6.1	34.92	5.4	–	–
Level 9	39.98	4.6	–	–	–	–
Diagnostic related technologists and technicians	25.07	3.1	25.24	3.1	24.12	8.2
Level 3	11.95	5.4	11.58	7.7	–	–
Level 4	13.94	5.2	14.34	5.0	12.48	11.6
Level 5	21.40	5.5	20.38	4.7	29.45	16.0
Level 6	22.94	3.2	23.07	3.0	22.41	8.0
Level 7	28.28	5.9	28.76	6.4	24.88	6.8
Level 8	29.56	3.3	29.11	3.9	32.95	8.8
Level 9	33.05	8.3	33.08	8.3	–	–
Not able to be leveled	27.26	7.7	26.78	8.5	29.62	15.1
Cardiovascular technologists and technicians	22.96	9.8	24.47	10.3	16.27	14.7
Level 3	11.96	5.4	–	–	–	–
Level 4	13.17	6.9	13.20	4.7	–	–
Level 5	21.95	6.4	22.10	7.1	–	–
Level 6	23.69	10.1	–	–	–	–
Level 7	31.25	11.3	31.30	12.1	–	–
Not able to be leveled	20.96	18.7	21.54	20.3	–	–
Diagnostic medical sonographers ..	31.48	4.8	30.45	3.9	–	–
Level 7	31.93	5.7	32.18	6.0	–	–
Nuclear medicine technologists	32.42	7.6	32.56	7.6	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Radiologic technologists and technicians	\$24.40	2.6%	\$24.30	2.6%	\$24.98	7.1%
Level 4	14.76	9.0	15.63	8.8	—	—
Level 5	19.97	5.0	19.84	5.3	21.83	6.4
Level 6	22.46	3.9	22.55	3.5	22.09	9.4
Level 7	26.05	4.0	26.40	4.3	24.25	7.1
Level 8	29.54	3.6	28.99	4.4	33.56	9.7
Level 9	28.83	17.1	28.89	17.3	—	—
Not able to be leveled	27.63	7.6	26.71	8.5	—	—
Emergency medical technicians and paramedics	15.27	5.7	15.62	7.1	13.60	5.3
Level 3	10.04	4.5	—	—	—	—
Level 4	11.21	6.9	10.39	6.2	12.55	6.9
Level 5	14.74	6.1	15.18	6.8	11.97	7.7
Level 6	16.81	10.4	16.53	11.0	—	—
Level 7	21.30	4.6	21.51	4.1	—	—
Level 8	19.27	27.2	—	—	—	—
Not able to be leveled	17.62	6.0	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	15.77	1.8	16.28	2.0	13.65	3.8
Level 2	10.66	4.2	—	—	—	—
Level 3	10.66	2.7	11.16	3.4	10.03	3.5
Level 4	13.93	2.4	14.21	2.9	13.02	3.9
Level 5	17.02	3.5	17.52	3.1	14.44	9.4
Level 6	18.66	7.3	18.65	8.2	18.74	10.1
Level 7	20.49	5.1	20.13	5.8	—	—
Not able to be leveled	16.69	5.6	16.69	5.6	—	—
Dietetic technicians	11.19	14.5	12.42	18.7	—	—
Pharmacy technicians	13.83	2.1	14.32	2.6	12.36	2.8
Level 3	10.65	3.0	11.19	4.1	10.09	3.6
Level 4	13.33	2.6	13.47	3.5	12.95	3.7
Level 5	16.06	6.9	16.30	5.7	—	—
Level 6	18.09	14.5	—	—	—	—
Not able to be leveled	15.40	4.7	15.40	4.7	—	—
Psychiatric technicians	16.68	4.1	16.81	4.3	14.81	12.0
Level 4	15.04	7.3	14.93	7.9	—	—
Level 5	18.34	12.9	18.50	13.3	—	—
Level 6	21.79	13.3	—	—	—	—
Respiratory therapy technicians	20.82	2.9	20.75	3.4	21.05	9.7
Level 5	18.72	3.2	18.90	2.8	—	—
Level 6	20.95	6.7	19.42	5.0	—	—
Level 7	22.02	3.6	21.45	5.4	—	—
Surgical technologists	18.16	2.4	18.19	2.6	17.78	4.1
Level 4	16.25	2.2	16.35	2.4	—	—
Level 5	18.02	3.5	17.93	3.7	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Surgical technologists –Continued						
Level 6	\$19.55	2.9%	\$19.84	3.0%	–	–
Level 7	18.15	9.0	18.15	9.0	–	–
Veterinary technologists and technicians						
Level 6	14.44	8.1	16.01	8.3	–	–
Level 6	14.80	3.7	14.80	3.7	–	–
Licensed practical and licensed vocational nurses						
Level 4	18.19	1.3	18.12	1.4	\$18.56	2.0%
Level 4	16.09	1.7	15.93	2.1	–	–
Level 5	17.67	1.6	17.63	1.8	17.89	2.2
Level 6	19.22	2.5	19.15	2.7	19.66	3.2
Level 7	19.86	2.5	19.51	2.7	22.66	5.9
Level 8	21.82	12.9	–	–	–	–
Not able to be leveled	19.60	7.9	18.52	11.2	20.66	11.3
Medical records and health information technicians						
Level 2	15.00	4.0	15.26	3.7	12.86	12.3
Level 2	9.73	6.7	10.52	4.5	8.95	6.7
Level 3	10.76	3.8	10.73	4.1	–	–
Level 4	13.88	4.6	14.09	4.8	–	–
Level 5	15.21	5.2	15.18	5.5	15.57	16.5
Level 6	18.79	5.4	18.55	5.2	–	–
Level 7	21.99	7.2	21.99	7.9	–	–
Not able to be leveled	20.39	21.2	21.58	20.1	–	–
Opticians, dispensing						
Level 4	11.88	12.4	11.88	12.4	–	–
Miscellaneous health technologists and technicians						
Level 4	18.57	6.9	18.66	7.0	16.52	13.6
Level 4	14.60	3.2	14.61	3.2	–	–
Level 5	15.98	4.2	16.12	4.3	14.85	8.8
Level 6	22.66	7.1	22.30	7.2	–	–
Level 7	21.80	2.6	21.80	2.6	–	–
Level 8	28.12	10.0	28.12	10.0	–	–
Not able to be leveled	14.03	9.6	14.30	10.6	–	–
Occupational health and safety specialists and technicians						
Level 8	23.87	5.3	23.88	5.4	–	–
Level 8	20.79	5.6	20.78	5.6	–	–
Level 9	28.69	2.5	28.69	2.5	–	–
Not able to be leveled	24.22	20.7	24.22	20.7	–	–
Occupational health and safety specialists						
Level 7	23.13	5.8	23.14	5.9	–	–
Level 7	20.96	7.3	20.96	7.3	–	–
Level 8	20.79	5.6	20.78	5.6	–	–
Level 9	28.69	2.5	28.69	2.5	–	–
Not able to be leveled	24.22	20.7	24.22	20.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous healthcare practitioner and technical workers	\$24.37	11.8%	\$25.48	12.1%	\$18.46	8.0%
Athletic trainers	17.95	10.0	18.35	10.2	—	—
Healthcare support occupations	11.96	1.4	12.27	1.2	10.62	2.8
Level 1	8.30	7.0	9.22	3.1	7.11	13.5
Level 2	9.77	1.8	10.19	1.3	8.56	3.2
Level 3	11.06	1.7	11.23	1.7	10.43	2.5
Level 4	13.01	1.3	12.94	1.2	13.51	3.9
Level 5	15.92	3.1	15.84	3.3	16.67	6.3
Level 6	18.99	3.6	18.77	3.7	22.12	14.7
Level 7	21.31	4.8	20.91	4.9	—	—
Not able to be leveled	14.77	5.8	15.08	6.6	13.48	8.3
Nursing, psychiatric, and home health aides	10.84	1.2	11.14	1.2	9.70	2.7
Level 1	8.78	4.8	9.53	4.5	7.67	9.0
Level 2	9.69	1.9	10.15	1.5	8.40	3.5
Level 3	10.90	1.8	11.02	1.9	10.41	2.3
Level 4	12.00	2.6	11.94	2.7	12.36	5.8
Level 5	14.34	6.7	14.27	7.0	15.65	6.3
Level 6	16.96	3.2	16.94	3.3	—	—
Not able to be leveled	13.37	4.7	13.90	4.0	11.36	6.2
Home health aides	9.17	4.4	9.95	3.5	8.00	4.1
Level 2	8.68	5.8	9.67	4.3	7.62	5.0
Level 3	8.91	4.1	9.06	4.8	8.58	5.1
Level 4	11.17	4.8	11.43	6.0	10.59	3.2
Nursing aides, orderlies, and attendants	11.15	1.2	11.21	1.2	10.83	2.7
Level 1	9.54	3.8	9.55	4.7	9.52	2.8
Level 2	10.13	1.5	10.24	1.4	9.58	2.9
Level 3	11.21	1.9	11.27	2.1	10.92	2.2
Level 4	12.27	3.4	12.13	3.5	13.19	7.1
Level 5	15.38	5.4	15.23	5.7	18.38	7.5
Not able to be leveled	13.47	5.3	14.05	4.6	11.25	6.1
Psychiatric aides	12.57	5.4	12.76	5.3	10.72	5.5
Level 2	10.72	4.8	11.00	4.3	—	—
Level 3	11.25	4.3	11.40	4.4	10.36	9.4
Level 4	11.23	4.1	11.25	3.9	11.00	12.3
Level 5	16.28	3.2	16.53	3.3	—	—
Level 6	17.13	2.7	17.11	2.9	—	—
Occupational therapist assistants and aides	15.36	7.2	15.45	8.2	14.35	8.1
Level 3	11.75	5.5	—	—	—	—
Level 4	14.77	18.7	14.77	18.7	—	—
Level 5	13.21	12.5	—	—	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Occupational therapist assistants and aides –Continued						
Level 6	\$18.73	5.7%	\$18.75	5.8%	–	–
Level 7	21.12	3.8	–	–	–	–
Occupational therapist assistants ...	17.11	8.3	17.09	9.0	–	–
Level 6	17.92	3.8	17.94	3.8	–	–
Level 7	21.20	3.7	–	–	–	–
Occupational therapist aides	12.77	9.8	12.91	12.5	–	–
Level 4	13.57	9.2	13.57	9.2	–	–
Physical therapist assistants and aides	15.94	10.9	16.38	11.7	\$13.46	14.8%
Level 2	9.67	4.4	9.63	6.0	9.76	3.5
Level 3	10.93	7.6	11.14	8.4	–	–
Level 4	11.40	6.0	11.29	6.3	11.65	12.3
Level 5	16.14	11.9	15.87	13.3	–	–
Level 7	20.97	10.0	20.96	10.0	–	–
Physical therapist assistants	21.14	14.0	22.24	10.8	15.81	25.7
Level 4	–	–	10.94	8.9	–	–
Level 5	17.88	7.6	17.72	8.5	–	–
Level 7	20.97	10.0	20.96	10.0	–	–
Physical therapist aides	10.87	3.9	10.92	4.8	10.56	7.3
Level 2	9.69	4.5	9.63	6.2	9.82	3.2
Level 3	10.90	7.7	11.12	8.6	–	–
Level 4	11.56	7.2	11.36	7.4	–	–
Massage therapists	19.21	16.3	20.71	16.3	16.71	29.1
Level 5	18.37	39.2	–	–	–	–
Miscellaneous healthcare support occupations	13.37	1.8	13.57	1.6	12.27	5.6
Level 1	7.61	11.3	8.72	4.3	6.45	20.6
Level 2	10.24	3.1	10.43	3.4	9.51	7.4
Level 3	11.51	3.0	11.91	3.4	10.46	4.7
Level 4	13.69	1.6	13.55	1.7	15.22	2.4
Level 5	16.63	2.0	16.53	2.1	17.53	4.0
Level 6	18.42	3.0	18.46	3.2	–	–
Level 7	22.52	5.9	21.61	8.0	–	–
Not able to be leveled	15.98	9.0	16.01	10.9	15.86	18.4
Dental assistants	15.95	2.4	16.13	2.4	14.23	9.6
Level 3	14.56	7.7	15.62	7.3	11.22	5.7
Level 4	15.54	2.8	15.50	2.6	16.00	10.7
Level 5	18.56	4.6	18.43	4.9	–	–
Level 6	19.21	3.8	19.21	3.8	–	–
Medical assistants	13.24	2.5	13.20	2.5	13.69	5.5
Level 2	10.36	6.0	10.42	6.5	–	–
Level 3	10.66	3.3	10.57	2.5	11.43	17.3
Level 4	13.35	3.0	13.25	3.2	14.81	3.9
Level 5	16.35	3.3	16.29	3.4	17.06	2.9

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Medical assistants –Continued						
Level 6	\$17.73	8.1%	–	–	–	–
Not able to be leveled	18.54	22.8	\$19.14	24.2%	–	–
Medical equipment preparers	13.47	4.3	13.43	4.7	\$13.68	9.2%
Level 2	11.45	13.0	–	–	–	–
Level 3	12.28	3.3	12.20	3.7	–	–
Level 4	13.57	4.3	13.62	4.5	13.27	11.1
Medical transcriptionists	15.31	5.7	14.68	4.3	18.15	7.8
Level 3	13.60	1.3	13.60	1.4	–	–
Level 4	13.46	3.5	13.26	3.7	14.82	6.3
Level 5	16.87	4.2	16.47	4.8	–	–
Level 6	–	–	21.47	5.1	–	–
Pharmacy aides	10.61	5.4	11.62	4.0	8.95	10.3
Level 2	9.93	4.3	10.43	4.3	8.67	7.8
Level 3	9.62	3.9	10.17	5.5	8.87	4.8
Level 4	14.37	7.6	13.92	7.1	–	–
Veterinary assistants and laboratory animal caretakers	11.01	8.0	11.85	8.6	8.77	7.5
Level 4	11.51	10.3	11.51	10.5	–	–
Protective service occupations	18.23	2.6	18.90	2.7	10.64	3.9
Level 1	8.68	4.7	8.92	5.5	8.20	3.9
Level 2	9.44	4.3	9.59	4.8	8.95	3.4
Level 3	10.68	1.9	10.82	1.9	9.99	3.3
Level 4	12.75	4.2	12.82	4.4	11.88	6.6
Level 5	16.24	3.7	16.12	3.7	19.29	7.8
Level 6	20.14	2.4	20.19	2.5	18.28	8.2
Level 7	24.71	1.6	24.75	1.5	19.24	17.6
Level 8	26.47	2.0	26.48	2.0	–	–
Level 9	30.72	3.2	30.72	3.2	–	–
Level 10	37.29	2.3	37.29	2.3	–	–
Level 11	45.55	13.8	45.55	13.8	–	–
Not able to be leveled	21.34	7.3	22.06	7.1	10.27	11.6
First-line supervisors/managers, law enforcement workers	32.23	3.2	32.23	3.2	–	–
Level 6	18.17	3.4	18.17	3.4	–	–
Level 7	26.03	7.1	26.03	7.1	–	–
Level 8	30.80	5.4	30.80	5.4	–	–
Level 9	34.53	4.1	34.53	4.1	–	–
Level 10	38.81	3.7	38.81	3.7	–	–
Not able to be leveled	37.14	8.2	37.14	8.2	–	–
First-line supervisors/managers of correctional officers	25.89	12.5	25.89	12.5	–	–
Level 6	16.82	4.4	16.82	4.4	–	–
Level 7	25.46	14.6	25.46	14.6	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of correctional officers –Continued						
Level 9	\$33.39	4.0%	\$33.39	4.0%	–	–
Level 10	39.46	8.7	39.46	8.7	–	–
Not able to be leveled	27.98	11.5	27.98	11.5	–	–
First-line supervisors/managers of police and detectives	33.98	2.1	33.98	2.1	–	–
Level 6	19.31	.6	19.31	.6	–	–
Level 7	26.31	7.6	26.31	7.6	–	–
Level 8	30.83	5.4	30.83	5.4	–	–
Level 9	34.72	4.7	34.72	4.7	–	–
Level 10	38.67	4.0	38.67	4.0	–	–
Not able to be leveled	38.52	7.5	38.52	7.5	–	–
First-line supervisors/managers of fire fighting and prevention workers	28.49	4.4	28.49	4.4	–	–
Level 6	18.21	9.6	18.21	9.6	–	–
Level 7	23.29	5.1	23.29	5.1	–	–
Level 8	27.19	7.1	27.19	7.1	–	–
Level 9	29.45	4.2	29.45	4.2	–	–
Level 10	35.42	4.7	35.42	4.7	–	–
Not able to be leveled	25.03	8.1	25.03	8.1	–	–
Fire fighters	20.10	2.4	20.36	2.0	\$11.03	17.5%
Level 3	11.08	17.0	14.40	22.0	8.83	8.3
Level 4	13.15	8.7	13.27	9.2	9.80	6.3
Level 5	16.89	4.0	17.23	3.7	9.62	15.1
Level 6	19.43	4.1	19.47	4.2	–	–
Level 7	22.82	4.0	22.95	3.8	–	–
Level 8	22.47	3.5	22.47	3.5	–	–
Level 9	28.81	7.7	28.81	7.7	–	–
Fire inspectors	21.72	10.9	21.73	10.9	–	–
Level 6	22.47	7.2	22.54	7.2	–	–
Level 7	24.51	10.7	24.51	10.7	–	–
Fire inspectors and investigators ...	21.93	11.8	21.93	11.9	–	–
Level 6	23.24	10.2	–	–	–	–
Level 7	24.57	10.9	24.57	10.9	–	–
Bailiffs, correctional officers, and jailers	18.05	5.2	18.12	5.2	11.78	14.8
Level 2	10.92	21.2	11.05	22.5	–	–
Level 3	10.60	10.7	11.05	11.8	–	–
Level 4	13.13	9.7	13.15	10.0	–	–
Level 5	15.93	6.3	15.94	6.3	–	–
Level 6	20.51	6.7	20.55	6.8	–	–
Level 7	26.58	4.0	26.62	4.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bailiffs, correctional officers, and jailers –Continued						
Level 8	\$24.81	4.2%	\$24.81	4.2%	–	–
Bailiffs	20.63	4.0	21.25	4.1	\$11.61	20.9%
Level 4	15.86	9.7	15.85	10.2	–	–
Level 5	22.98	2.1	–	–	–	–
Level 7	24.65	2.8	24.65	2.8	–	–
Correctional officers and jailers	17.95	5.5	18.00	5.4	11.83	18.2
Level 3	10.74	11.2	11.06	12.0	–	–
Level 4	12.88	10.8	12.92	10.9	–	–
Level 5	15.78	6.2	15.78	6.2	–	–
Level 6	20.53	6.8	20.57	6.9	–	–
Level 7	26.73	4.2	26.76	4.2	–	–
Level 8	24.37	5.3	24.37	5.3	–	–
Detectives and criminal investigators	27.01	4.5	27.25	4.5	–	–
Level 5	18.57	8.8	20.63	5.6	–	–
Level 6	20.03	7.5	20.41	7.8	–	–
Level 7	23.17	6.4	23.17	6.4	–	–
Level 8	25.49	7.8	25.57	7.8	–	–
Level 9	28.15	7.6	28.15	7.6	–	–
Level 10	35.13	7.1	35.13	7.1	–	–
Fish and game wardens	19.49	9.4	19.74	9.4	–	–
Parking enforcement workers	17.36	7.7	17.78	9.4	–	–
Level 4	19.64	7.8	20.66	7.4	–	–
Police officers	24.57	1.0	24.66	1.0	16.74	12.2
Level 3	16.68	13.5	17.17	14.4	–	–
Level 4	17.22	6.1	17.54	6.5	–	–
Level 5	17.64	3.8	17.72	4.0	13.85	15.2
Level 6	20.93	3.0	21.02	3.0	17.71	5.6
Level 7	25.24	1.8	25.24	1.8	25.51	14.0
Level 8	26.49	1.6	26.50	1.6	–	–
Level 9	29.87	2.7	29.88	2.7	–	–
Not able to be leveled	18.39	4.9	18.39	4.9	–	–
Police and sheriff's patrol officers	24.58	1.0	24.66	1.0	16.60	12.5
Level 3	16.68	13.5	17.17	14.4	–	–
Level 4	17.22	6.1	17.54	6.5	–	–
Level 5	17.64	3.8	17.72	4.0	13.85	15.2
Level 6	20.92	3.0	21.01	3.0	17.71	5.6
Level 7	25.24	1.8	25.24	1.8	25.30	15.5
Level 8	26.51	1.6	26.52	1.6	–	–
Level 9	29.87	2.7	29.88	2.7	–	–
Not able to be leveled	18.39	4.9	18.39	4.9	–	–
Animal control workers	17.04	7.4	17.31	7.9	–	–
Level 3	17.02	17.7	17.34	17.7	–	–
Level 4	12.13	4.7	11.98	5.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Security guards and gaming surveillance officers	\$10.78	2.1%	\$10.80	2.1%	\$10.62	5.4%
Level 1	8.61	5.1	8.81	5.6	8.09	4.4
Level 2	9.42	4.7	9.51	5.0	9.03	4.2
Level 3	10.63	1.9	10.67	2.0	10.32	3.7
Level 4	12.06	4.3	12.03	4.2	12.49	9.7
Level 5	17.04	6.6	15.63	4.8	23.24	5.5
Level 6	18.13	10.8	15.58	8.5	24.26	8.6
Level 7	20.29	6.8	19.56	7.1	—	—
Not able to be leveled	13.65	11.8	14.25	12.5	10.43	13.9
Security guards	10.76	2.2	10.78	2.2	10.62	5.4
Level 1	8.61	5.1	8.81	5.6	8.09	4.4
Level 2	9.42	4.7	9.51	5.0	9.03	4.2
Level 3	10.63	1.9	10.67	2.0	10.32	3.7
Level 4	12.05	4.7	12.02	4.5	12.49	9.7
Level 5	17.04	6.6	15.63	4.8	23.24	5.5
Level 6	17.91	11.6	15.02	8.6	24.26	8.6
Level 7	21.49	5.6	20.93	4.3	—	—
Not able to be leveled	13.65	11.8	14.25	12.5	10.43	13.9
Miscellaneous protective service workers	11.20	3.9	14.07	6.9	9.09	3.8
Level 1	9.16	8.1	—	—	8.58	7.5
Level 2	9.47	6.6	11.50	5.4	8.69	6.2
Level 3	9.57	7.2	11.62	11.0	8.83	7.3
Level 4	11.10	6.5	11.35	9.5	10.79	11.6
Level 5	16.33	7.6	17.26	4.4	—	—
Level 6	19.06	4.3	—	—	—	—
Crossing guards	10.86	6.8	—	—	10.68	6.3
Level 1	9.86	5.9	—	—	9.37	3.7
Level 2	13.69	8.3	—	—	13.69	8.3
Level 3	9.52	10.2	—	—	9.52	10.2
Lifeguards, ski patrol, and other recreational protective service workers	8.53	2.2	9.53	7.3	8.20	1.8
Level 1	6.80	6.1	—	—	6.80	6.1
Level 2	7.79	2.5	9.16	2.3	7.73	2.8
Level 3	8.34	3.6	8.35	4.0	8.34	4.1
Level 4	9.44	5.4	9.74	10.5	9.18	5.4
Food preparation and serving related occupations	8.00	1.1	9.02	1.6	6.64	1.3
Level 1	6.60	1.2	6.96	2.2	6.34	1.0
Level 2	6.90	2.4	7.35	2.8	6.44	2.3
Level 3	8.54	1.7	9.09	1.9	7.47	2.8
Level 4	10.87	1.1	11.06	1.2	9.39	3.3

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Level 5	\$14.21	2.0%	\$14.24	2.1%	\$13.37	4.8%
Level 6	16.69	3.8	16.69	3.8	–	–
Level 7	17.38	3.1	17.62	3.0	–	–
Level 8	21.70	6.2	21.70	6.2	–	–
Not able to be leveled	11.28	6.5	11.64	7.8	9.18	8.4
First-line supervisors/managers, food preparation and serving workers	14.47	1.7	14.70	1.7	10.70	5.5
Level 2	9.84	10.9	–	–	–	–
Level 3	8.93	2.8	9.08	2.9	8.45	4.8
Level 4	11.55	2.7	11.54	3.2	11.68	8.0
Level 5	14.82	3.4	14.85	3.5	13.87	9.7
Level 6	17.13	3.0	17.13	3.0	–	–
Level 7	17.74	2.9	17.80	2.9	–	–
Level 8	21.70	6.2	21.70	6.2	–	–
Not able to be leveled	15.25	4.2	15.30	4.4	–	–
Chefs and head cooks	16.83	5.0	17.23	5.0	–	–
Level 4	11.20	4.8	11.20	4.9	–	–
Level 5	16.01	8.0	15.97	8.3	–	–
Level 6	18.26	6.0	18.24	6.0	–	–
Level 7	17.91	6.6	17.91	6.6	–	–
Not able to be leveled	18.93	15.8	18.93	15.8	–	–
First-line supervisors/managers of food preparation and serving workers	14.13	1.9	14.34	1.8	10.80	5.7
Level 3	8.88	2.9	9.03	3.1	8.45	4.8
Level 4	11.58	2.9	11.56	3.4	11.69	8.1
Level 5	14.70	3.6	14.74	3.7	13.46	10.9
Level 6	16.89	3.4	16.89	3.4	–	–
Level 7	17.71	3.8	17.78	3.8	–	–
Level 8	20.44	7.1	20.44	7.1	–	–
Not able to be leveled	14.75	3.4	14.80	3.5	–	–
Cooks	9.84	1.2	10.30	1.1	8.32	2.1
Level 1	6.95	2.9	7.34	4.8	6.72	2.7
Level 2	8.29	1.6	8.49	2.4	7.93	2.4
Level 3	9.79	2.3	9.96	2.7	9.10	2.0
Level 4	11.27	1.1	11.36	1.2	10.36	2.5
Level 5	13.38	3.2	13.44	3.3	12.40	1.6
Level 6	13.29	16.7	13.29	16.7	–	–
Not able to be leveled	11.77	8.4	11.77	9.5	–	–
Cooks, fast food	7.38	2.6	7.99	3.5	6.85	2.9
Level 1	6.66	2.6	6.96	6.1	6.54	2.5
Level 2	7.39	4.0	7.74	5.1	7.02	3.4

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Cooks, fast food –Continued						
Level 3	\$8.24	3.0%	\$8.38	5.3%	\$7.92	2.6%
Cooks, institution and cafeteria	11.26	1.7	11.40	1.8	9.83	3.2
Level 1	9.58	8.8	10.30	9.2	8.57	10.3
Level 2	9.42	3.9	9.51	4.3	8.96	5.1
Level 3	10.68	4.1	10.72	4.4	10.40	4.9
Level 4	11.88	2.4	11.90	2.6	11.27	7.0
Level 5	14.14	3.8	14.23	4.0	–	–
Not able to be leveled	14.77	8.9	14.77	8.9	–	–
Cooks, restaurant	10.13	1.2	10.40	1.4	9.09	1.6
Level 1	7.27	7.7	–	–	–	–
Level 2	8.37	2.3	8.35	3.5	8.39	2.8
Level 3	9.72	2.3	9.89	2.6	9.14	2.5
Level 4	11.04	1.6	11.15	1.7	10.14	3.1
Level 5	12.67	5.2	12.69	5.7	–	–
Level 6	12.17	18.8	12.17	18.8	–	–
Not able to be leveled	10.35	5.9	–	–	–	–
Cooks, short order	9.08	2.5	9.26	3.2	8.55	4.2
Level 1	7.24	2.4	–	–	7.45	7.4
Level 2	7.77	2.3	7.74	4.2	7.83	4.5
Level 3	9.81	4.1	9.96	4.2	9.13	5.3
Level 4	10.86	3.7	10.87	4.5	–	–
Food preparation workers	9.03	1.6	9.66	2.2	8.11	2.3
Level 1	7.96	2.1	8.35	3.0	7.54	2.2
Level 2	8.76	2.0	9.27	2.0	8.19	3.8
Level 3	10.62	3.2	10.95	3.8	9.60	4.6
Level 4	11.90	5.8	11.89	6.1	–	–
Not able to be leveled	12.20	17.2	–	–	–	–
Food service, tipped	5.29	1.9	5.48	2.6	5.12	2.3
Level 1	5.27	2.6	5.58	2.9	4.99	2.9
Level 2	4.81	3.5	4.79	5.3	4.83	4.1
Level 3	5.90	3.6	6.04	6.3	5.77	6.1
Level 4	6.56	7.5	6.83	8.5	5.88	8.0
Not able to be leveled	7.81	16.0	–	–	9.71	19.9
Bartenders	6.87	2.2	7.03	4.3	6.71	4.6
Level 1	6.94	7.0	–	–	6.71	5.6
Level 2	6.48	3.9	6.28	6.8	6.58	5.1
Level 3	7.25	3.6	7.40	7.2	7.08	8.8
Level 4	6.67	7.3	6.98	7.9	5.74	10.1
Waiters and waitresses	4.54	2.9	4.67	4.0	4.41	2.8
Level 1	4.62	6.1	4.97	6.9	4.27	4.9
Level 2	4.13	4.1	4.10	6.3	4.15	3.8
Level 3	5.12	6.1	5.17	8.0	5.07	7.6
Level 4	5.75	20.3	5.83	30.7	5.65	16.2
Not able to be leveled	9.96	15.8	–	–	11.20	15.7

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Dining room and cafeteria attendants and bartender helpers	\$7.00	1.9%	\$7.25	3.5%	\$6.75	2.6%
Level 1	6.58	2.8	6.85	4.0	6.32	2.6
Level 2	8.63	5.2	8.53	6.4	8.82	8.6
Level 3	10.99	4.7	—	—	11.46	7.0
Not able to be leveled	7.85	30.3	—	—	—	—
Fast food and counter workers	7.58	1.0	8.45	1.8	6.98	1.0
Level 1	6.97	.9	7.50	1.9	6.76	1.0
Level 2	7.52	2.8	8.27	4.3	6.98	2.0
Level 3	9.19	2.1	9.58	2.2	8.45	1.9
Level 4	11.36	4.1	11.54	4.3	10.11	8.6
Not able to be leveled	7.24	5.4	—	—	7.19	3.4
Combined food preparation and serving workers, including fast food	7.53	1.2	8.47	2.2	6.93	.9
Level 1	6.95	1.0	7.54	2.2	6.73	1.0
Level 2	7.47	3.2	8.33	5.3	6.88	2.0
Level 3	9.22	2.4	9.59	2.5	8.55	2.5
Level 4	11.38	4.8	11.67	4.9	9.27	2.8
Not able to be leveled	—	—	—	—	7.39	8.7
Counter attendants, cafeteria, food concession, and coffee shop	7.81	2.0	8.38	2.5	7.28	2.6
Level 1	7.08	1.7	7.33	2.9	6.93	2.4
Level 2	7.75	3.1	8.06	3.1	7.49	4.8
Level 3	9.09	3.1	9.54	3.7	8.07	2.8
Level 4	11.25	8.6	—	—	—	—
Not able to be leveled	7.48	3.0	—	—	—	—
Food servers, nonrestaurant	8.37	4.8	8.64	5.1	7.83	5.2
Level 1	7.80	2.9	7.99	2.8	7.47	6.0
Level 2	8.30	10.9	8.67	10.8	7.57	11.9
Level 3	9.95	10.3	9.75	12.5	10.72	4.1
Dishwashers	7.93	1.3	8.25	1.7	7.26	1.5
Level 1	7.77	1.2	8.07	1.6	7.27	1.5
Level 2	8.58	4.7	8.74	5.8	7.07	4.3
Hosts and hostesses, restaurant, lounge, and coffee shop	7.84	3.6	8.90	8.1	7.25	1.9
Level 1	6.99	2.9	7.16	7.8	6.93	2.0
Level 2	7.38	2.7	7.65	4.8	7.21	3.1
Level 3	8.73	4.7	9.98	8.8	8.09	5.3
Level 4	11.28	13.9	—	—	—	—
Building and grounds cleaning and maintenance occupations	11.49	2.3	11.99	2.5	8.82	1.8
Level 1	9.17	3.5	9.50	4.3	8.10	2.5

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations –Continued						
Level 2	\$10.91	2.5%	\$11.20	2.7%	\$9.47	2.3%
Level 3	12.60	1.5	12.77	1.6	10.12	3.6
Level 4	14.34	3.2	14.42	3.2	12.36	8.4
Level 5	17.24	2.8	17.23	2.8	–	–
Level 6	21.51	7.0	21.54	7.0	–	–
Level 7	23.92	3.6	23.92	3.6	–	–
Level 8	28.97	4.6	29.64	4.6	–	–
Not able to be leveled	14.28	7.7	14.32	8.1	13.89	13.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.81	5.3	18.86	5.3	12.33	9.7
Level 3	12.56	14.4	12.62	14.5	–	–
Level 4	12.04	5.4	11.95	5.4	–	–
Level 5	16.76	5.6	16.76	5.6	–	–
Level 6	22.09	7.8	22.14	7.7	–	–
Level 7	25.03	2.9	25.03	2.9	–	–
Level 8	29.64	4.6	29.64	4.6	–	–
Not able to be leveled	16.98	3.9	17.05	4.0	–	–
First-line supervisors/managers of housekeeping and janitorial workers	17.24	4.7	17.30	4.7	12.44	10.5
Level 3	12.65	14.3	12.70	14.4	–	–
Level 4	11.73	5.5	11.63	5.5	–	–
Level 5	17.14	4.7	17.14	4.7	–	–
Level 6	18.13	4.1	18.20	4.2	–	–
Level 7	25.09	2.9	25.09	2.9	–	–
Not able to be leveled	16.68	3.7	16.75	3.6	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.70	10.7	22.71	10.7	–	–
Level 5	16.24	8.4	16.24	8.4	–	–
Level 7	24.35	11.0	24.35	11.0	–	–
Not able to be leveled	22.81	6.3	22.81	6.3	–	–
Building cleaning workers	10.64	2.3	11.06	2.6	8.72	2.0
Level 1	9.19	3.7	9.53	4.7	8.09	2.8
Level 2	10.98	2.6	11.31	2.9	9.51	2.5
Level 3	12.49	1.5	12.67	1.6	10.04	4.1
Level 4	14.53	3.1	14.66	3.2	11.86	11.4
Level 5	18.29	4.9	18.26	5.0	–	–
Level 6	16.07	10.3	16.07	10.3	–	–
Level 7	23.58	16.5	23.58	16.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building cleaning workers –Continued						
Not able to be leveled	\$12.00	5.0%	\$11.87	4.5%	\$13.00	14.6%
Janitors and cleaners, except maids and housekeeping cleaners	11.14	2.3	11.67	2.5	8.91	2.0
Level 1	9.61	4.0	10.17	5.0	8.28	2.5
Level 2	11.00	3.1	11.36	3.5	9.47	2.5
Level 3	12.65	1.7	12.82	1.7	10.18	4.5
Level 4	14.20	2.5	14.33	2.6	11.84	11.5
Level 5	18.24	5.3	18.21	5.4	–	–
Level 6	15.84	11.2	15.84	11.2	–	–
Not able to be leveled	12.16	5.2	12.00	4.8	13.44	14.3
Maids and housekeeping cleaners	8.87	1.9	8.92	2.3	8.57	2.4
Level 1	8.37	1.6	8.41	1.9	8.12	2.4
Level 2	9.93	3.8	9.98	4.4	9.74	5.7
Level 3	11.00	2.4	11.23	2.7	9.30	9.8
Level 4	12.86	5.7	12.85	5.8	–	–
Not able to be leveled	10.35	7.1	10.46	8.6	–	–
Pest control workers	16.13	4.5	15.96	3.5	–	–
Level 3	12.29	4.6	–	–	–	–
Level 4	13.92	8.4	13.92	8.4	–	–
Level 5	16.21	3.7	16.21	3.7	–	–
Grounds maintenance workers	11.94	2.6	12.29	2.8	9.25	4.2
Level 1	8.95	2.1	9.18	2.4	8.20	2.9
Level 2	10.10	2.9	10.22	3.2	9.04	5.1
Level 3	13.24	3.7	13.38	3.8	10.41	4.7
Level 4	15.20	3.5	15.31	3.6	12.84	5.6
Level 5	18.00	3.2	18.00	3.2	–	–
Level 6	20.66	2.7	20.66	2.7	–	–
Level 7	24.63	13.7	24.63	13.7	–	–
Not able to be leveled	15.79	8.3	14.91	4.7	–	–
Landscaping and groundskeeping workers	11.69	2.7	12.01	2.9	9.35	4.4
Level 1	8.96	2.2	9.17	2.5	8.27	2.7
Level 2	10.03	3.0	10.13	3.4	9.06	5.1
Level 3	13.01	4.2	13.14	4.4	10.40	5.9
Level 4	15.30	3.9	15.44	4.0	12.84	5.6
Level 5	17.85	3.3	17.85	3.3	–	–
Level 6	20.35	2.9	20.35	2.9	–	–
Level 7	25.15	16.0	25.15	16.0	–	–
Not able to be leveled	15.72	9.4	14.66	5.9	–	–
Tree trimmers and pruners	16.77	7.9	17.04	8.1	–	–
Level 5	19.05	8.0	19.05	8.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations	\$10.58	5.6%	\$11.17	7.8%	\$9.16	4.5%
Level 1	7.70	4.6	8.37	4.6	7.37	6.3
Level 2	7.75	5.3	7.63	6.3	7.97	3.8
Level 3	9.02	9.1	8.93	11.0	9.51	2.8
Level 4	13.23	4.3	13.65	4.7	11.57	10.9
Level 5	15.99	4.7	16.62	5.1	13.19	9.7
Level 6	17.97	3.8	18.25	4.7	16.83	7.4
Level 7	25.48	7.5	26.31	7.2	20.43	35.1
Level 8	22.18	11.8	22.28	12.2	—	—
Level 9	22.83	11.0	22.84	11.2	—	—
Not able to be leveled	12.37	7.7	12.20	8.8	13.26	14.8
First-line supervisors/managers of gaming workers	14.08	3.6	14.08	3.6	—	—
Level 2	10.89	1.7	10.89	1.7	—	—
Level 3	10.98	.7	10.98	.7	—	—
Level 4	11.48	13.8	—	—	—	—
Level 6	15.22	3.1	15.22	3.1	—	—
Level 7	24.29	1.4	24.42	1.5	—	—
Not able to be leveled	15.22	14.6	15.22	14.6	—	—
Gaming supervisors	16.03	7.1	16.03	7.2	—	—
Level 6	15.22	3.1	15.22	3.1	—	—
Level 7	24.29	1.4	24.42	1.5	—	—
Not able to be leveled	15.31	15.1	15.31	15.1	—	—
Slot key persons	11.10	1.5	11.10	1.5	—	—
Level 2	10.89	1.7	10.89	1.7	—	—
Level 3	10.98	.7	10.98	.7	—	—
First-line supervisors/managers of personal service workers	15.88	3.6	15.98	3.7	12.83	7.5
Level 4	12.70	8.1	12.79	9.0	—	—
Level 5	13.64	10.8	13.56	11.2	—	—
Level 6	16.10	7.3	16.22	7.5	—	—
Level 7	16.53	6.8	16.53	6.8	—	—
Level 8	21.93	15.1	21.93	15.1	—	—
Level 9	22.92	11.9	22.92	11.9	—	—
Not able to be leveled	15.08	9.3	15.09	9.3	—	—
Nonfarm animal caretakers	10.83	16.0	11.93	15.9	7.25	4.8
Level 1	6.88	3.6	—	—	6.80	3.4
Level 2	9.64	3.5	9.83	3.5	—	—
Level 3	8.27	3.1	—	—	—	—
Level 4	16.15	13.3	16.15	13.3	—	—
Gaming services workers	6.41	5.7	6.43	4.9	6.28	17.5
Level 1	8.23	3.5	—	—	—	—
Level 2	6.40	2.4	—	—	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Gaming services workers –Continued						
Level 3	\$6.17	3.0%	\$6.17	3.1%	\$6.44	7.6%
Level 4	10.08	14.4	9.50	11.4	–	–
Gaming dealers	6.24	2.2	6.30	2.4	–	–
Level 2	6.33	1.4	–	–	–	–
Level 3	6.10	1.2	6.10	1.3	5.29	2.9
Level 4	7.87	19.9	8.25	20.2	–	–
Gaming and sports book writers and runners	10.84	26.7	8.59	7.0	12.23	35.7
Motion picture projectionists	14.49	34.7	–	–	–	–
Ushers, lobby attendants, and ticket takers	10.52	7.5	13.49	11.2	9.37	12.4
Level 1	9.36	15.5	–	–	9.40	15.9
Level 2	9.19	7.4	–	–	9.19	7.4
Level 3	11.98	20.5	–	–	9.39	8.9
Miscellaneous entertainment attendants and related workers	8.37	4.0	9.75	7.0	7.40	1.6
Level 1	7.11	2.0	7.31	5.1	7.01	2.0
Level 2	7.97	5.1	9.26	10.9	7.30	3.3
Level 3	10.06	8.3	11.13	10.0	8.76	3.1
Level 4	12.62	11.0	13.50	7.6	9.98	16.0
Level 5	15.33	.7	–	–	–	–
Amusement and recreation attendants	8.02	5.0	9.28	9.5	7.22	1.6
Level 1	6.87	2.5	7.10	6.9	6.77	2.5
Level 2	7.58	3.6	8.29	6.5	7.24	3.5
Level 3	8.82	3.5	9.10	6.7	8.65	4.1
Level 4	12.62	11.0	13.50	7.6	9.98	16.0
Locker room, coatroom, and dressing room attendants	9.60	8.1	10.98	11.0	7.98	3.5
Level 1	7.83	3.8	7.86	7.4	7.81	4.5
Level 2	10.89	19.4	–	–	–	–
Level 3	11.83	9.2	–	–	–	–
Funeral attendants	11.08	9.5	–	–	10.81	10.4
Barbers and cosmetologists	12.66	6.1	12.48	5.6	13.11	9.8
Level 3	9.49	13.8	–	–	10.68	7.1
Level 4	10.57	7.4	10.86	8.3	8.97	6.7
Level 5	12.81	7.9	12.39	8.8	13.97	9.6
Level 6	19.28	6.9	21.31	12.9	16.59	10.6
Hairdressers, hairstylists, and cosmetologists	12.74	6.6	12.58	5.8	13.22	11.8
Level 3	9.17	16.4	–	–	9.80	6.0
Level 4	10.67	8.0	10.98	9.0	8.72	6.1
Level 5	12.71	9.1	12.39	8.8	14.45	15.6
Level 6	19.28	6.9	21.31	12.9	16.59	10.6

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous personal appearance workers	\$14.47	19.2%	\$13.27	16.1%	\$15.65	35.2%
Level 4	19.18	34.0	—	—	—	—
Manicurists and pedicurists	10.54	11.2	10.75	13.2	—	—
Skin care specialists	24.04	22.7	—	—	29.44	27.6
Baggage porters, bellhops, and concierges	9.81	9.7	9.99	10.8	8.57	4.8
Level 1	7.76	5.0	7.76	5.9	7.77	4.2
Level 2	8.82	5.3	8.81	6.6	8.84	5.5
Level 3	14.13	14.9	14.23	15.4	—	—
Level 4	13.73	12.8	13.73	12.8	—	—
Baggage porters and bellhops	7.99	4.6	8.02	5.1	7.66	3.8
Level 1	7.72	5.3	7.76	5.9	7.45	4.4
Level 2	8.27	7.7	8.29	9.0	—	—
Concierges	12.95	9.6	13.73	9.8	9.43	9.5
Level 2	10.15	6.9	—	—	—	—
Level 3	15.37	12.9	15.59	12.8	—	—
Tour and travel guides	11.76	9.2	12.81	13.9	10.30	8.7
Level 2	9.12	10.7	—	—	8.28	8.3
Level 3	—	—	—	—	8.18	5.6
Tour guides and escorts	11.59	9.5	12.77	14.7	10.03	8.7
Level 2	9.12	10.7	—	—	8.28	8.3
Level 3	—	—	—	—	8.18	5.6
Transportation attendants	29.65	4.3	30.14	4.0	19.73	22.5
Level 1	9.31	21.1	—	—	9.14	4.0
Level 2	9.56	3.6	—	—	—	—
Level 3	17.19	6.7	17.28	7.0	—	—
Level 4	27.97	3.1	28.05	3.1	—	—
Level 5	36.07	2.1	36.47	2.2	—	—
Flight attendants	34.18	3.8	34.11	3.8	—	—
Level 4	30.01	3.8	30.01	3.8	—	—
Level 5	36.51	1.9	36.73	2.0	—	—
Transportation attendants, except flight attendants and baggage porters	14.42	10.7	15.08	10.7	10.14	7.2
Level 1	9.31	21.1	—	—	9.14	4.0
Level 2	9.56	3.6	—	—	—	—
Level 3	16.38	4.9	—	—	—	—
Level 4	17.65	11.2	17.85	11.2	—	—
Child care workers	9.02	1.9	9.06	2.7	8.92	2.7
Level 1	7.66	2.2	7.54	5.6	7.72	2.7
Level 2	8.08	2.2	7.86	2.5	8.57	2.8
Level 3	9.12	3.1	8.85	2.9	9.89	7.5
Level 4	10.75	3.2	10.78	3.7	10.62	5.6
Level 5	13.62	7.5	13.47	8.0	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Child care workers –Continued						
Level 6	\$16.32	8.1%	–	–	–	–
Not able to be leveled	8.28	17.2	–	–	\$8.89	9.7%
Personal and home care aides	9.03	5.3	\$9.98	3.2%	7.65	8.7
Level 1	7.19	14.3	–	–	6.46	10.8
Level 2	7.94	3.8	8.30	4.4	7.75	5.5
Level 3	10.17	4.4	10.32	4.4	9.38	6.4
Level 4	10.32	3.8	10.33	4.3	10.25	9.2
Recreation and fitness workers	12.07	3.3	14.37	4.2	10.37	3.8
Level 1	7.79	14.5	–	–	7.57	18.4
Level 2	8.94	4.5	8.94	13.0	8.94	4.5
Level 3	9.42	4.8	10.01	6.9	9.11	6.2
Level 4	11.39	5.6	12.33	4.3	10.52	8.3
Level 5	13.69	5.5	14.37	4.7	12.88	10.0
Level 6	19.21	6.7	19.25	10.4	19.13	3.2
Level 7	18.45	9.8	20.81	6.6	10.97	35.3
Level 8	21.90	8.6	–	–	–	–
Not able to be leveled	13.89	13.1	14.53	24.7	13.30	10.9
Fitness trainers and aerobics instructors	14.27	5.1	15.92	8.9	13.49	5.7
Level 2	8.91	4.5	–	–	8.91	4.5
Level 3	10.20	6.4	–	–	10.38	7.3
Level 4	12.88	6.6	13.91	3.8	12.20	9.5
Level 5	16.92	9.6	14.09	9.8	19.33	12.3
Level 6	20.78	7.8	–	–	19.43	3.2
Not able to be leveled	13.56	3.5	–	–	14.68	5.3
Recreation workers	11.36	3.7	14.02	4.4	9.12	4.2
Level 1	7.79	14.5	–	–	7.57	18.5
Level 2	8.94	4.9	8.94	13.0	8.95	5.0
Level 3	9.10	6.4	10.13	7.3	8.32	9.5
Level 4	10.58	6.1	11.68	4.8	9.37	6.7
Level 5	12.64	7.0	14.44	5.2	10.23	10.7
Level 6	17.08	10.8	17.18	11.5	–	–
Level 7	18.68	10.6	20.76	6.8	–	–
Level 8	21.90	8.6	–	–	–	–
Not able to be leveled	14.10	21.4	15.66	28.1	11.72	21.4
Residential advisors	9.67	17.3	9.61	18.6	10.29	7.0
Level 3	9.84	3.1	–	–	10.49	2.4
Level 6	12.44	13.0	12.44	13.0	–	–
Sales and related occupations	16.57	1.4	19.22	1.7	8.50	.8
Level 1	7.52	1.0	7.78	1.8	7.37	1.0
Level 2	8.40	.9	9.17	1.5	7.79	.8
Level 3	10.27	1.4	10.88	2.0	9.03	1.6
Level 4	14.78	2.3	15.12	2.5	12.31	2.1

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Level 5	\$19.51	3.4%	\$19.55	3.5%	\$17.33	15.4%
Level 6	22.71	2.4	22.74	2.4	15.43	10.3
Level 7	29.18	2.8	29.21	2.8	–	–
Level 8	37.64	4.6	37.66	4.6	–	–
Level 9	46.30	9.8	46.38	9.7	–	–
Level 10	50.60	13.4	50.60	13.4	–	–
Level 11	54.12	5.8	54.13	5.8	–	–
Level 12	65.21	6.3	65.21	6.3	–	–
Not able to be leveled	19.06	5.6	20.04	5.8	9.40	8.0
First-line supervisors/managers, sales workers	19.96	3.6	20.18	3.5	9.87	16.2
Level 3	10.79	6.6	11.11	6.4	–	–
Level 4	12.00	3.3	12.34	3.1	–	–
Level 5	15.23	1.7	15.23	1.7	–	–
Level 6	18.73	2.9	18.74	2.9	–	–
Level 7	25.57	3.4	25.57	3.4	–	–
Level 8	29.24	9.3	29.24	9.3	–	–
Level 9	47.69	14.6	47.69	14.6	–	–
Level 10	39.37	22.0	39.37	22.0	–	–
Level 11	50.75	8.7	50.75	8.7	–	–
Not able to be leveled	21.78	8.0	21.69	8.1	–	–
First-line supervisors/managers of retail sales workers	17.23	2.2	17.31	2.2	11.69	26.6
Level 3	10.80	6.7	11.12	6.4	–	–
Level 4	12.22	3.3	12.33	3.3	9.20	5.7
Level 5	15.48	1.9	15.49	1.9	–	–
Level 6	18.05	3.2	18.06	3.2	–	–
Level 7	24.63	5.3	24.63	5.3	–	–
Level 8	30.49	12.3	30.49	12.3	–	–
Level 9	45.04	33.8	45.04	33.8	–	–
Not able to be leveled	17.31	4.1	17.13	4.2	–	–
First-line supervisors/managers of non-retail sales workers	28.95	8.0	29.93	7.8	–	–
Level 4	–	–	12.60	4.6	–	–
Level 5	13.93	7.7	13.93	7.7	–	–
Level 6	22.60	4.5	22.60	4.5	–	–
Level 7	27.44	7.4	27.44	7.4	–	–
Level 8	27.10	12.2	27.10	12.2	–	–
Level 9	48.79	15.3	48.79	15.3	–	–
Level 10	39.37	22.0	39.37	22.0	–	–
Level 11	50.75	8.7	50.75	8.7	–	–
Not able to be leveled	33.03	10.5	33.03	10.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Retail sales workers	\$11.02	1.6%	\$12.62	2.0%	\$8.32	0.8%
Level 1	7.48	1.1	7.72	1.9	7.34	1.1
Level 2	8.38	1.0	9.22	1.6	7.74	.8
Level 3	10.23	1.6	10.88	2.4	9.01	1.7
Level 4	14.78	3.1	15.16	3.5	12.54	2.5
Level 5	20.82	5.5	20.82	5.6	20.85	24.6
Level 6	22.95	6.1	22.99	6.2	—	—
Level 7	24.43	8.8	24.43	8.8	—	—
Level 8	29.04	4.5	29.04	4.5	—	—
Not able to be leveled	—	—	—	—	8.16	2.7
Cashiers, all workers	8.95	1.2	9.75	1.6	8.00	.8
Level 1	7.49	1.2	7.66	2.3	7.36	1.1
Level 2	8.43	1.1	9.28	2.0	7.76	.9
Level 3	9.81	1.6	10.32	1.9	8.86	2.2
Level 4	14.28	5.0	13.83	5.3	16.10	3.8
Level 5	18.66	8.1	18.66	8.1	—	—
Not able to be leveled	—	—	—	—	7.41	4.4
Cashiers	8.86	.8	9.64	1.2	8.00	.8
Level 1	7.49	1.2	7.67	2.3	7.36	1.1
Level 2	8.43	1.1	9.28	2.0	7.76	.9
Level 3	9.80	1.6	10.35	2.0	8.86	2.2
Level 4	15.26	2.8	14.83	3.4	16.17	3.8
Level 5	18.66	8.1	18.66	8.1	—	—
Not able to be leveled	—	—	—	—	7.41	4.4
Gaming change persons and booth cashiers	11.37	6.0	11.41	5.8	9.67	9.7
Level 1	7.58	5.2	7.59	6.1	—	—
Level 2	8.36	5.2	—	—	—	—
Counter and rental clerks and parts salespersons	12.06	3.5	13.36	3.4	7.75	1.9
Level 2	7.77	3.4	8.75	5.6	7.12	1.7
Level 3	10.05	2.3	10.51	2.6	8.49	3.2
Level 4	14.06	3.3	14.16	3.3	10.87	5.8
Level 5	18.87	4.2	18.87	4.2	—	—
Level 6	22.27	9.7	22.27	9.7	—	—
Level 7	27.16	8.8	27.16	8.8	—	—
Counter and rental clerks	10.20	6.4	11.57	6.7	7.37	1.6
Level 2	7.79	3.4	8.74	5.8	7.15	1.7
Level 3	9.20	3.3	9.53	3.5	7.95	4.2
Level 4	13.49	5.4	13.49	5.4	—	—
Level 5	14.56	9.0	14.56	9.0	—	—
Parts salespersons	14.36	3.2	15.05	3.2	9.09	4.8
Level 3	10.87	2.7	11.48	3.6	8.94	4.2
Level 4	14.30	4.0	14.47	3.9	10.87	5.8
Level 5	19.81	4.5	19.81	4.5	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Parts salespersons –Continued						
Level 6	\$22.56	10.3%	\$22.56	10.3%	–	–
Retail salespersons	12.59	2.7	14.42	3.0	\$8.79	1.5%
Level 1	7.44	2.2	7.87	2.6	7.27	2.8
Level 2	8.44	1.7	9.23	3.0	7.87	1.6
Level 3	10.65	2.9	11.51	4.1	9.21	2.4
Level 4	15.05	4.2	15.69	4.6	11.89	3.2
Level 5	21.23	6.1	21.24	6.3	20.85	24.6
Level 6	23.25	7.3	23.25	7.3	–	–
Level 7	23.55	11.0	23.55	11.0	–	–
Level 8	29.04	4.5	29.04	4.5	–	–
Not able to be leveled	–	–	–	–	8.65	2.1
Advertising sales agents	23.07	10.7	23.29	10.7	–	–
Level 4	23.43	24.3	23.66	25.0	–	–
Level 5	16.82	6.0	16.82	6.0	–	–
Level 6	28.89	18.0	28.89	18.0	–	–
Level 7	26.36	7.4	26.36	7.4	–	–
Level 8	27.76	8.5	27.76	8.5	–	–
Not able to be leveled	20.50	39.4	22.55	33.8	–	–
Insurance sales agents	25.86	6.3	25.99	6.3	–	–
Level 3	14.10	9.1	14.80	4.1	–	–
Level 4	15.34	7.1	15.22	7.4	–	–
Level 5	17.57	3.3	17.57	3.3	–	–
Level 6	19.01	8.0	19.13	8.2	–	–
Level 7	30.54	22.9	30.54	22.9	–	–
Level 8	41.23	10.0	41.23	10.0	–	–
Level 9	37.04	13.7	37.04	13.7	–	–
Not able to be leveled	34.79	11.8	35.16	11.3	–	–
Securities, commodities, and financial services sales agents	53.03	8.7	53.54	8.7	–	–
Level 4	15.07	5.1	15.76	2.7	–	–
Level 5	15.61	5.4	15.49	5.3	–	–
Level 6	28.86	15.3	28.86	15.3	–	–
Level 7	36.78	20.0	37.03	19.8	–	–
Level 8	56.30	19.8	56.30	19.8	–	–
Level 9	96.89	18.8	96.89	18.8	–	–
Level 10	50.53	15.1	50.53	15.1	–	–
Level 11	56.31	10.6	56.31	10.6	–	–
Level 12	74.61	14.2	74.61	14.2	–	–
Not able to be leveled	70.63	11.5	70.63	11.5	–	–
Travel agents	14.13	10.4	14.13	11.3	14.19	6.9
Level 4	12.41	13.5	12.49	13.9	–	–
Level 5	15.57	3.5	15.64	4.3	–	–
Sales representatives, wholesale and manufacturing	29.97	3.4	30.07	3.4	18.85	31.8

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales representatives, wholesale and manufacturing –Continued						
Level 4	\$18.52	5.8%	\$18.57	5.8%	–	–
Level 5	23.03	9.6	23.22	9.5	–	–
Level 6	23.96	4.1	23.97	4.1	–	–
Level 7	31.09	4.8	31.09	4.8	–	–
Level 8	35.71	7.2	35.78	7.2	–	–
Level 9	38.82	5.3	38.82	5.3	–	–
Level 10	59.78	17.2	59.78	17.2	–	–
Level 11	51.85	7.1	51.85	7.1	–	–
Level 12	68.93	9.6	68.93	9.6	–	–
Not able to be leveled	31.21	8.2	31.50	8.6	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	35.57	6.6	35.55	6.7	–	–
Level 4	14.92	5.8	14.92	5.8	–	–
Level 5	23.88	9.7	24.21	9.6	–	–
Level 6	21.37	7.9	21.37	7.9	–	–
Level 7	31.97	4.1	31.97	4.1	–	–
Level 8	39.89	9.5	39.89	9.5	–	–
Level 9	37.92	6.1	37.92	6.1	–	–
Level 10	68.67	25.5	68.67	25.5	–	–
Level 11	49.88	11.7	49.88	11.7	–	–
Not able to be leveled	34.58	10.3	33.92	11.0	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.88	3.0	28.04	3.0	\$10.91	6.0%
Level 4	19.09	6.3	19.16	6.3	–	–
Level 5	22.87	11.5	23.04	11.5	–	–
Level 6	24.51	4.1	24.52	4.1	–	–
Level 7	30.64	7.3	30.64	7.3	–	–
Level 8	32.98	6.7	33.07	6.7	–	–
Level 9	39.33	7.1	39.33	7.1	–	–
Level 10	45.56	7.4	45.56	7.4	–	–
Level 11	54.12	10.6	54.12	10.6	–	–
Not able to be leveled	29.87	10.1	30.57	10.4	–	–
Models, demonstrators, and product promoters	13.95	8.4	16.83	7.9	10.52	8.1
Level 2	8.96	2.5	–	–	8.89	1.7
Level 3	10.21	6.2	–	–	10.32	6.8
Level 4	15.46	9.3	14.53	9.4	17.61	7.5
Level 5	24.66	2.5	–	–	–	–
Demonstrators and product promoters	13.96	8.4	16.83	7.9	10.52	8.1

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Demonstrators and product promoters –Continued						
Level 2	\$8.96	2.5%	–	–	\$8.89	1.7%
Level 3	10.21	6.2	–	–	10.32	6.8
Level 4	15.46	9.3	\$14.53	9.4%	17.61	7.5
Level 5	24.66	2.5	–	–	–	–
Real estate brokers and sales agents ..	26.86	11.2	27.39	11.2	17.33	36.2
Level 4	16.57	13.3	17.00	13.7	–	–
Level 5	29.20	27.2	29.20	27.2	–	–
Real estate brokers	25.37	13.2	24.58	13.9	–	–
Real estate sales agents	27.31	13.9	28.26	13.6	–	–
Level 4	17.13	14.0	17.68	14.1	–	–
Level 5	35.05	35.6	35.05	35.6	–	–
Sales engineers	34.17	4.5	34.33	4.9	–	–
Level 7	26.28	3.3	26.28	3.3	–	–
Level 9	34.66	4.6	35.12	5.4	–	–
Level 11	40.28	10.1	40.28	10.1	–	–
Telemarketers	10.90	9.5	11.49	10.1	9.29	6.4
Level 1	7.91	4.2	–	–	–	–
Level 2	8.26	3.5	8.26	4.7	–	–
Level 3	10.40	7.8	10.79	9.6	9.16	8.3
Level 4	13.76	6.7	14.00	6.7	12.68	10.3
Level 5	19.14	10.6	19.89	10.6	–	–
Not able to be leveled	16.78	22.5	–	–	–	–
Miscellaneous sales and related workers	15.13	6.9	17.00	7.3	8.64	4.3
Level 1	7.80	3.9	8.49	9.6	7.67	3.4
Level 2	8.71	4.0	9.98	5.5	7.73	3.2
Level 3	10.10	3.5	10.69	3.7	9.31	6.9
Level 4	13.90	7.9	13.95	8.5	13.35	5.0
Level 5	24.87	24.5	25.38	24.9	–	–
Level 6	22.80	8.1	22.80	8.1	–	–
Level 7	27.45	2.5	27.45	2.5	–	–
Level 8	27.03	5.8	27.03	5.8	–	–
Level 9	38.30	12.0	38.30	12.0	–	–
Not able to be leveled	11.36	6.4	11.38	6.9	11.10	12.7
Door-to-door sales workers, news and street vendors, and related workers	14.66	20.5	21.42	9.7	9.71	7.9
Office and administrative support occupations	14.86	.7	15.21	.7	11.68	1.0
Level 1	9.18	1.7	9.88	2.1	8.37	2.5
Level 2	10.58	1.1	10.81	1.2	9.77	1.9
Level 3	12.00	.9	12.14	1.0	10.97	1.7

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Level 4	\$14.61	0.7%	\$14.72	0.7%	\$13.18	1.2%
Level 5	17.00	.9	17.03	.9	16.45	3.0
Level 6	19.71	.9	19.75	.9	18.45	4.8
Level 7	23.09	1.5	23.09	1.4	22.74	5.6
Level 8	26.71	2.1	26.71	2.1	–	–
Level 9	29.35	5.4	29.35	5.4	–	–
Not able to be leveled	15.93	1.9	16.15	1.7	13.74	8.1
First-line supervisors/managers of office and administrative support workers	21.84	1.3	21.91	1.3	15.32	6.1
Level 3	12.66	5.3	–	–	–	–
Level 4	14.58	4.7	14.57	4.8	–	–
Level 5	16.88	2.6	16.88	2.6	–	–
Level 6	19.84	1.9	19.94	1.9	–	–
Level 7	23.36	2.0	23.36	2.0	–	–
Level 8	26.50	2.8	26.50	2.8	–	–
Level 9	29.40	7.9	29.40	7.9	–	–
Not able to be leveled	24.44	3.6	24.44	3.6	–	–
Switchboard operators, including answering service	11.30	4.0	11.80	4.3	9.84	4.1
Level 1	10.06	8.3	10.15	8.9	–	–
Level 2	10.45	2.6	10.62	3.2	10.06	3.1
Level 3	11.76	7.2	12.89	5.3	8.23	10.0
Level 4	14.77	8.8	14.78	8.8	–	–
Not able to be leveled	12.08	10.8	–	–	–	–
Telephone operators	14.41	9.0	14.68	8.8	11.48	16.0
Level 2	9.75	4.6	9.83	5.4	–	–
Level 3	12.99	13.0	13.05	13.3	–	–
Level 4	19.60	3.8	19.63	4.0	–	–
Financial clerks	14.17	1.2	14.46	1.2	11.68	1.4
Level 1	9.24	5.2	–	–	–	–
Level 2	10.55	1.7	10.86	1.8	9.49	1.9
Level 3	11.28	1.7	11.39	2.0	10.61	1.5
Level 4	14.11	1.2	14.27	1.1	12.33	2.5
Level 5	16.41	1.6	16.42	1.6	16.20	4.1
Level 6	18.89	1.5	18.93	1.6	17.78	5.8
Level 7	21.46	3.0	21.55	3.0	–	–
Not able to be leveled	14.89	6.0	15.48	5.7	10.59	2.4
Bill and account collectors	14.32	4.5	14.41	5.1	12.89	10.5
Level 2	11.30	8.9	11.69	7.7	–	–
Level 3	9.76	11.3	9.78	11.7	–	–
Level 4	14.21	3.0	14.15	3.1	15.76	14.5

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bill and account collectors -Continued						
Level 5	\$16.41	3.7%	\$16.49	3.8%	\$15.59	15.8%
Level 6	17.24	4.8	17.24	4.8	-	-
Level 7	19.11	6.0	19.11	6.0	-	-
Not able to be leveled	17.62	17.9	19.78	13.5	-	-
Billing and posting clerks and machine operators	14.13	1.7	14.23	1.7	12.72	3.4
Level 2	11.46	1.7	11.46	1.8	11.47	4.3
Level 3	12.12	2.4	12.12	2.5	12.08	5.2
Level 4	14.25	1.6	14.31	1.7	13.33	3.8
Level 5	16.59	2.4	16.59	2.4	-	-
Level 6	20.74	5.3	20.61	5.5	-	-
Level 7	18.41	4.4	18.82	4.2	-	-
Not able to be leveled	16.31	4.2	16.31	4.2	-	-
Bookkeeping, accounting, and auditing clerks	15.08	1.3	15.28	1.3	12.79	2.4
Level 2	10.33	3.4	10.56	3.5	9.45	9.0
Level 3	11.74	2.1	11.86	2.3	10.78	3.8
Level 4	14.36	1.5	14.58	1.6	12.09	3.5
Level 5	16.53	2.0	16.54	2.2	16.37	3.7
Level 6	18.95	1.9	19.03	2.1	17.52	5.9
Level 7	21.93	3.6	21.98	3.6	-	-
Not able to be leveled	15.26	4.3	15.36	4.5	11.00	8.1
Gaming cage workers	10.35	2.6	-	-	-	-
Payroll and timekeeping clerks	16.76	1.7	17.01	1.5	11.78	6.5
Level 2	11.70	7.9	-	-	-	-
Level 3	13.21	4.5	13.62	3.9	-	-
Level 4	15.45	3.2	15.79	3.4	11.61	5.2
Level 5	17.27	3.7	17.27	3.7	-	-
Level 6	19.56	2.6	19.57	2.7	-	-
Not able to be leveled	18.22	5.7	18.28	5.8	-	-
Procurement clerks	15.93	3.6	16.07	3.6	11.62	21.2
Level 3	12.32	5.5	12.32	5.5	-	-
Level 4	15.09	4.5	15.08	4.5	-	-
Level 5	14.79	7.9	14.79	7.9	-	-
Level 6	20.52	4.2	20.52	4.2	-	-
Tellers	11.22	.9	11.48	1.1	10.29	1.1
Level 2	10.15	1.6	10.50	1.8	9.35	1.9
Level 3	10.86	1.3	11.00	1.6	10.40	1.4
Level 4	12.28	2.0	12.34	2.2	11.85	2.3
Level 5	14.17	2.6	14.06	2.7	-	-
Not able to be leveled	11.64	3.1	12.12	4.6	-	-
Brokerage clerks	18.12	5.3	18.19	5.1	-	-
Level 4	16.50	6.2	16.50	6.2	-	-

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Brokerage clerks –Continued						
Level 5	\$18.11	5.6%	\$18.11	5.6%	–	–
Level 6	17.87	6.2	–	–	–	–
Level 7	23.55	4.6	23.55	4.6	–	–
Not able to be leveled	21.86	5.5	21.86	5.5	–	–
Correspondence clerks	14.42	5.7	15.05	4.0	–	–
Level 4	15.07	6.3	15.07	6.3	–	–
Level 5	17.47	7.0	17.47	7.0	–	–
Not able to be leveled	15.73	8.8	16.46	11.1	–	–
Court, municipal, and license clerks ..	16.00	3.6	15.82	3.4	\$22.40	33.4%
Level 2	12.74	13.2	13.50	13.3	–	–
Level 3	12.12	7.6	12.16	7.8	–	–
Level 4	14.87	3.0	14.87	3.0	–	–
Level 5	16.34	4.3	16.34	4.3	–	–
Level 6	21.96	9.9	20.19	7.2	–	–
Level 7	21.85	6.2	21.85	6.2	–	–
Credit authorizers, checkers, and clerks	14.94	4.2	14.60	3.5	–	–
Level 3	11.01	4.0	10.77	3.0	–	–
Level 4	13.73	4.4	13.71	4.5	–	–
Level 5	15.09	5.0	15.09	5.0	–	–
Level 6	17.70	5.7	17.71	5.7	–	–
Not able to be leveled	20.02	10.9	17.08	6.8	–	–
Customer service representatives	15.08	1.7	15.36	1.8	11.22	3.5
Level 1	8.64	8.3	–	–	7.49	6.3
Level 2	10.62	6.0	10.88	6.8	9.35	6.6
Level 3	11.71	3.3	11.86	3.7	9.84	3.0
Level 4	15.01	2.5	15.15	2.5	12.10	6.2
Level 5	17.42	2.7	17.48	2.8	14.76	5.2
Level 6	20.78	2.3	20.82	2.3	19.29	6.4
Level 7	21.81	4.2	21.75	4.1	–	–
Level 8	25.04	6.7	25.04	6.7	–	–
Not able to be leveled	15.09	2.6	15.54	2.9	11.87	5.0
Eligibility interviewers, government programs	17.39	1.6	17.49	1.9	13.85	14.5
Level 3	9.47	22.7	–	–	–	–
Level 4	15.27	6.7	15.95	4.5	–	–
Level 5	17.29	9.9	17.29	9.9	–	–
Level 6	17.97	2.1	17.94	2.1	–	–
Level 7	18.78	5.7	18.78	5.7	–	–
File clerks	11.64	3.4	12.25	3.4	9.85	4.1
Level 1	9.07	4.8	9.67	8.3	8.48	3.2
Level 2	10.51	3.6	10.87	3.4	9.91	5.8
Level 3	11.80	2.9	12.14	3.7	10.72	5.5
Level 4	14.74	2.4	14.71	2.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
File clerks –Continued						
Level 5	\$15.04	7.4%	\$15.04	7.4%	–	–
Not able to be leveled	10.37	9.2	10.39	9.3	–	–
Hotel, motel, and resort desk clerks ..	9.34	1.6	9.49	1.7	\$8.48	4.2%
Level 1	7.96	7.1	–	–	–	–
Level 2	8.82	2.7	8.95	2.9	8.08	5.5
Level 3	9.14	2.0	9.31	1.9	8.41	5.1
Level 4	11.14	2.6	11.21	2.9	–	–
Interviewers, except eligibility and loan	12.20	3.4	12.97	3.6	9.95	5.6
Level 2	8.94	6.0	9.20	10.6	8.70	3.5
Level 3	11.45	2.8	11.35	3.1	11.99	2.9
Level 4	13.58	4.7	14.18	3.6	11.13	10.0
Level 5	13.80	7.1	14.06	6.9	–	–
Not able to be leveled	15.99	8.0	16.12	8.5	–	–
Library assistants, clerical	12.81	2.3	13.65	3.0	11.15	4.9
Level 1	8.03	3.8	–	–	7.97	3.9
Level 2	11.35	4.7	11.50	5.8	11.20	7.5
Level 3	11.85	4.0	12.46	4.6	10.79	4.7
Level 4	14.26	4.1	14.18	4.8	14.77	3.9
Level 5	14.57	11.9	16.28	9.5	9.57	3.6
Not able to be leveled	14.89	6.1	15.30	8.4	–	–
Loan interviewers and clerks	15.13	2.1	15.16	2.1	14.26	10.7
Level 3	11.92	3.5	11.92	3.6	–	–
Level 4	14.38	3.0	14.49	2.9	–	–
Level 5	16.85	4.5	16.88	4.7	–	–
Level 6	17.54	3.4	17.49	3.4	–	–
Level 7	15.52	8.6	15.52	8.6	–	–
Not able to be leveled	15.11	6.2	14.98	6.5	–	–
New accounts clerks	12.97	2.5	13.01	2.5	12.22	11.9
Level 3	10.85	2.9	10.97	3.0	–	–
Level 4	12.73	2.9	12.79	2.9	–	–
Level 5	14.37	3.8	14.37	3.8	–	–
Level 6	15.72	7.5	15.48	6.3	–	–
Order clerks	14.24	2.8	14.45	3.0	11.08	12.4
Level 1	9.04	18.1	–	–	7.75	10.3
Level 2	10.71	6.5	10.98	6.4	8.97	10.2
Level 3	12.39	2.3	12.52	2.3	10.68	7.8
Level 4	15.56	3.7	15.50	3.6	17.23	22.3
Level 5	19.00	5.9	19.00	5.9	–	–
Level 6	22.11	10.7	22.11	10.7	–	–
Level 7	24.57	5.4	24.57	5.4	–	–
Not able to be leveled	10.79	10.1	10.80	10.5	–	–
Human resources assistants, except payroll and timekeeping	16.87	3.9	16.97	4.0	12.86	9.3

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Human resources assistants, except payroll and timekeeping -Continued						
Level 3	\$13.20	7.9%	\$13.25	8.3%	-	-
Level 4	15.00	3.4	15.09	3.5	\$10.83	7.7%
Level 5	18.55	12.6	18.58	12.9	-	-
Level 6	19.03	3.6	19.03	3.6	-	-
Level 7	20.03	2.8	20.03	2.8	-	-
Not able to be leveled	16.44	6.0	16.44	6.0	-	-
Receptionists and information clerks	12.01	1.5	12.35	1.5	10.30	3.1
Level 1	8.53	4.6	9.24	6.6	7.79	3.7
Level 2	10.73	1.9	11.03	2.2	9.70	4.2
Level 3	12.20	1.7	12.27	2.0	11.44	2.7
Level 4	14.85	2.6	14.99	3.0	13.68	6.5
Level 5	15.24	11.9	15.23	12.4	-	-
Not able to be leveled	13.67	9.0	14.59	8.5	10.76	8.3
Reservation and transportation ticket agents and travel clerks	14.13	6.6	14.12	7.8	14.15	5.7
Level 2	9.98	10.3	10.13	9.7	-	-
Level 3	12.26	14.0	12.25	14.5	12.49	8.8
Level 4	15.19	3.9	15.25	4.9	15.10	4.7
Level 5	17.72	3.2	17.83	3.2	-	-
Cargo and freight agents	21.27	21.9	21.46	16.4	21.04	30.4
Level 4	15.74	3.9	16.49	5.4	-	-
Level 5	18.93	8.4	18.99	8.6	-	-
Couriers and messengers	10.62	2.9	11.23	3.0	8.81	3.9
Level 1	9.07	3.5	9.74	3.3	7.74	7.0
Level 2	10.18	5.6	10.68	6.2	8.87	3.3
Level 3	12.46	3.7	12.76	4.0	10.74	6.6
Dispatchers	16.95	3.2	17.13	3.2	11.75	8.2
Level 2	9.76	9.5	9.98	9.8	7.72	5.0
Level 3	12.59	5.0	12.69	5.3	11.21	9.0
Level 4	14.91	3.2	14.98	3.3	13.16	14.4
Level 5	18.25	3.0	18.25	3.0	-	-
Level 6	20.62	4.4	20.58	4.4	-	-
Level 7	27.70	6.6	27.70	6.6	-	-
Not able to be leveled	20.86	4.5	20.89	4.6	-	-
Police, fire, and ambulance dispatchers	16.23	4.3	16.40	4.5	12.98	13.7
Level 2	12.85	14.2	13.86	12.6	-	-
Level 3	13.64	6.5	14.18	6.9	11.56	12.0
Level 4	14.37	6.0	14.26	6.1	20.54	24.2
Level 5	18.40	5.1	18.40	5.1	-	-
Level 6	18.40	7.3	18.16	7.0	-	-
Level 7	21.39	7.4	21.39	7.4	-	-

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Dispatchers, except police, fire, and ambulance	\$17.32	4.2%	\$17.49	4.2%	\$10.44	6.5%
Level 2	8.36	6.9	8.45	7.1	—	—
Level 3	12.23	6.3	12.28	6.4	—	—
Level 4	15.28	3.2	15.50	3.0	11.34	9.0
Level 5	18.13	4.3	18.12	4.3	—	—
Level 6	21.52	5.0	21.52	5.0	—	—
Level 7	31.76	9.2	31.76	9.2	—	—
Not able to be leveled	21.03	4.9	21.07	4.9	—	—
Meter readers, utilities	16.66	4.4	16.80	4.5	13.21	3.3
Level 2	14.48	7.7	14.55	8.2	—	—
Level 3	17.43	3.7	17.46	3.7	—	—
Level 4	17.00	6.3	17.00	6.4	—	—
Level 5	19.22	16.6	19.22	16.6	—	—
Not able to be leveled	13.74	11.6	—	—	—	—
Production, planning, and expediting clerks	18.86	2.9	18.92	2.7	15.25	44.1
Level 3	13.69	6.1	13.70	6.2	—	—
Level 4	15.81	3.9	15.87	3.9	—	—
Level 5	18.30	6.7	18.30	6.7	—	—
Level 6	21.82	4.3	21.59	4.4	—	—
Level 7	22.67	3.8	22.67	3.8	—	—
Level 8	27.89	3.9	27.89	3.9	—	—
Not able to be leveled	20.12	4.0	20.12	4.0	—	—
Shipping, receiving, and traffic clerks	12.90	1.6	12.98	1.6	10.45	5.3
Level 2	10.54	2.5	10.60	2.7	10.09	7.1
Level 3	12.59	2.4	12.69	2.5	9.56	6.2
Level 4	14.87	2.5	14.88	2.6	—	—
Level 5	16.69	3.4	16.86	3.4	—	—
Level 6	18.31	6.4	18.30	6.7	—	—
Level 7	20.89	6.3	20.90	6.3	—	—
Not able to be leveled	—	—	—	—	10.95	9.4
Stock clerks and order fillers	11.85	1.7	12.65	1.8	9.00	4.8
Level 1	8.93	1.9	10.08	3.1	8.00	1.9
Level 2	10.50	2.1	10.77	2.8	9.31	3.9
Level 3	12.30	2.1	12.55	2.2	9.98	3.0
Level 4	14.59	2.3	14.66	2.3	12.14	4.2
Level 5	18.68	4.6	18.33	5.2	—	—
Level 6	20.17	8.0	20.77	7.2	—	—
Level 7	19.42	8.0	19.42	8.0	—	—
Not able to be leveled	13.22	10.5	13.68	11.9	9.09	6.4
Weighers, measurers, checkers, and samplers, recordkeeping	12.53	3.8	13.69	4.2	—	—
Level 2	10.17	5.2	10.03	7.2	—	—
Level 3	11.49	5.6	12.64	6.3	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Weighers, measurers, checkers, and samplers, recordkeeping –Continued						
Level 4	\$14.14	8.5%	\$14.28	8.9%	–	–
Level 5	15.83	8.4	15.83	8.4	–	–
Secretaries and administrative assistants	17.44	.8	17.64	1.0	\$14.60	3.5%
Level 2	10.88	2.6	11.10	2.8	9.36	4.9
Level 3	12.44	2.4	12.53	2.4	11.78	4.5
Level 4	15.04	1.1	15.20	1.2	13.04	4.1
Level 5	17.28	2.1	17.29	2.3	17.16	6.4
Level 6	20.57	1.4	20.60	1.5	19.01	9.9
Level 7	24.14	2.7	24.16	2.6	23.39	8.4
Level 8	30.01	4.2	30.01	4.2	–	–
Not able to be leveled	19.98	3.4	20.14	3.5	17.64	7.9
Executive secretaries and administrative assistants	20.07	1.7	20.21	1.7	16.72	6.5
Level 3	13.82	10.3	13.92	10.5	–	–
Level 4	14.84	3.7	15.03	3.9	12.96	10.0
Level 5	17.42	2.8	17.50	2.9	15.40	6.3
Level 6	20.87	1.9	20.97	1.9	16.84	7.8
Level 7	23.92	2.6	23.91	2.6	–	–
Level 8	29.92	5.0	29.92	5.0	–	–
Not able to be leveled	22.80	5.3	22.66	5.5	–	–
Legal secretaries	20.42	5.6	20.35	5.8	21.88	4.0
Level 4	16.51	5.6	16.50	5.6	–	–
Level 5	17.37	10.3	16.98	10.9	–	–
Level 6	23.32	4.6	23.28	4.7	–	–
Level 7	25.94	5.0	25.93	5.1	–	–
Not able to be leveled	21.50	3.9	21.50	3.9	–	–
Medical secretaries	14.26	3.4	14.32	3.5	13.79	5.1
Level 2	10.28	3.5	10.25	3.7	–	–
Level 3	11.73	4.8	11.87	4.5	10.77	6.9
Level 4	14.57	3.8	14.67	4.2	13.91	4.4
Level 5	16.21	4.0	16.31	4.3	15.06	6.4
Level 6	19.19	4.0	19.17	4.0	–	–
Level 7	20.88	9.2	20.54	2.7	–	–
Not able to be leveled	15.60	10.4	15.84	10.1	–	–
Secretaries, except legal, medical, and executive	15.78	1.0	16.00	1.2	12.79	3.7
Level 2	11.24	3.7	11.75	4.5	9.14	5.4
Level 3	12.67	2.2	12.79	2.4	11.88	4.3
Level 4	15.12	1.5	15.28	1.6	12.43	6.2
Level 5	17.40	2.9	17.55	2.9	15.40	6.1
Level 6	18.68	2.3	18.67	2.3	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Secretaries, except legal, medical, and executive –Continued						
Level 7	\$22.36	3.1%	\$22.39	3.1%	–	–
Not able to be leveled	18.09	7.5	18.45	7.6	\$14.30	10.3%
Computer operators	16.39	3.1	16.53	3.1	13.77	11.0
Level 3	11.99	5.3	11.96	5.9	12.13	16.1
Level 4	14.36	3.7	14.55	3.8	13.12	6.1
Level 5	16.51	4.6	16.51	4.6	–	–
Level 6	17.95	4.0	17.95	4.0	–	–
Level 7	18.29	12.9	18.29	12.9	–	–
Not able to be leveled	19.28	4.7	18.97	4.9	–	–
Data entry and information processing workers	13.57	1.5	13.68	1.5	12.73	6.6
Level 1	10.81	10.4	–	–	–	–
Level 2	11.48	2.0	11.74	2.3	9.94	7.6
Level 3	13.02	3.4	13.09	3.6	12.69	8.5
Level 4	14.17	4.0	14.02	3.4	16.82	14.4
Level 5	17.20	2.7	17.15	2.7	–	–
Level 6	18.78	4.3	18.78	4.3	–	–
Not able to be leveled	12.86	3.3	12.91	3.6	12.66	5.0
Data entry keyers	12.71	1.7	12.68	1.2	12.85	7.9
Level 1	10.52	12.1	–	–	–	–
Level 2	11.32	2.3	11.48	2.4	10.06	4.0
Level 3	12.47	3.2	12.37	2.9	12.83	8.9
Level 4	13.50	4.5	13.26	2.8	17.31	15.7
Level 5	17.16	6.0	17.16	6.0	–	–
Not able to be leveled	12.61	3.8	12.66	4.0	–	–
Word processors and typists	15.44	3.0	15.71	3.2	12.29	8.0
Level 2	12.15	5.3	13.08	4.6	9.72	19.6
Level 3	14.37	5.0	14.56	5.0	11.46	14.2
Level 4	15.56	5.1	15.57	5.3	–	–
Level 5	17.22	2.1	17.15	2.0	–	–
Level 6	18.86	4.9	18.86	4.9	–	–
Not able to be leveled	13.85	3.7	–	–	–	–
Desktop publishers	18.61	6.4	18.08	6.9	–	–
Level 4	14.72	2.8	14.66	2.9	–	–
Level 5	16.60	9.3	15.83	10.8	–	–
Insurance claims and policy processing clerks	15.36	2.2	15.36	2.3	15.26	6.4
Level 2	11.56	5.0	11.33	4.3	–	–
Level 3	11.38	3.2	11.37	3.3	–	–
Level 4	14.22	2.3	14.17	2.4	15.29	9.5
Level 5	16.13	2.6	16.21	2.7	–	–
Level 6	17.96	3.7	18.01	3.8	–	–
Level 7	24.05	6.0	24.05	6.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Insurance claims and policy processing clerks –Continued						
Not able to be leveled	\$16.24	11.7%	\$16.10	11.4%	–	–
Mail clerks and mail machine operators, except postal service ...	11.74	4.4	11.73	4.8	\$11.85	6.1%
Level 1	9.34	5.4	9.25	5.4	11.99	12.5
Level 2	11.73	3.4	11.92	4.0	10.88	5.4
Level 3	11.87	4.7	11.98	5.2	10.97	5.9
Level 4	16.55	10.8	16.55	10.8	–	–
Not able to be leveled	11.91	7.8	11.45	6.2	–	–
Office clerks, general	13.66	1.0	14.01	1.1	11.46	2.0
Level 1	9.66	5.9	9.47	4.6	9.73	7.9
Level 2	10.56	1.6	10.74	1.8	10.02	3.5
Level 3	12.21	1.6	12.33	1.7	11.33	3.1
Level 4	14.20	1.1	14.33	1.1	12.97	3.2
Level 5	17.20	1.5	17.22	1.5	16.62	11.4
Level 6	20.11	4.1	20.20	4.2	–	–
Level 7	20.83	3.2	20.83	3.3	–	–
Not able to be leveled	13.99	4.9	14.34	5.8	12.23	4.6
Office machine operators, except computer	12.28	3.0	12.36	3.1	10.42	4.5
Level 1	9.50	5.2	9.54	5.3	–	–
Level 2	10.90	2.3	10.92	2.9	10.81	4.5
Level 3	11.89	4.1	11.90	4.2	–	–
Level 4	15.24	8.1	15.26	8.1	–	–
Not able to be leveled	12.12	8.3	12.22	8.8	–	–
Proofreaders and copy markers	13.83	14.3	15.14	13.5	–	–
Statistical assistants	16.25	5.9	16.28	6.5	–	–
Level 4	14.61	7.7	14.24	9.2	–	–
Level 6	17.56	14.8	17.53	15.6	–	–
Not able to be leveled	13.44	8.6	13.47	8.6	–	–
Farming, fishing, and forestry occupations	12.03	7.6	12.26	7.6	10.57	18.0
Level 1	9.15	7.5	8.60	4.8	11.41	17.6
Level 2	8.78	15.9	9.85	17.3	–	–
Level 3	12.89	8.1	13.16	8.5	–	–
Level 4	12.88	10.0	12.95	10.1	–	–
Level 5	17.97	12.8	18.00	12.8	–	–
Level 6	17.87	12.7	16.52	10.1	–	–
First-line supervisors/managers of farming, fishing, and forestry workers	18.55	12.7	18.55	12.7	–	–
Graders and sorters, agricultural products	8.99	8.9	9.37	9.9	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Graders and sorters, agricultural products –Continued						
Level 1	\$8.13	6.1%	\$8.47	6.6%	–	–
Miscellaneous agricultural workers ...	10.04	7.0	9.81	6.0	\$10.85	17.6%
Level 1	9.68	10.1	8.69	6.3	12.71	10.8
Level 3	11.79	7.0	12.08	7.4	–	–
Farmworkers and laborers, crop, nursery, and greenhouse	10.52	8.1	9.92	7.4	12.52	10.9
Level 1	10.04	10.7	8.95	7.0	12.71	10.8
Level 3	11.78	8.6	–	–	–	–
Farmworkers, farm and ranch animals	9.59	12.8	11.44	7.5	–	–
Logging workers	15.71	16.2	15.71	16.2	–	–
Logging equipment operators	18.49	13.6	18.49	13.6	–	–
Construction and extraction occupations	19.46	1.5	19.50	1.5	16.77	6.0
Level 1	11.07	2.2	11.20	2.3	7.80	4.3
Level 2	12.24	4.1	12.25	4.1	11.65	10.0
Level 3	14.49	4.2	14.51	4.3	13.39	13.4
Level 4	15.28	2.6	15.24	2.4	18.66	17.0
Level 5	18.27	2.0	18.24	2.0	20.34	13.3
Level 6	22.97	2.7	22.97	2.7	–	–
Level 7	25.69	1.7	25.68	1.7	28.01	5.8
Level 8	31.57	3.2	31.57	3.2	–	–
Level 9	35.50	6.4	35.50	6.4	–	–
Level 10	39.76	7.3	39.76	7.3	–	–
Not able to be leveled	20.85	6.0	20.93	6.2	16.91	15.7
First-line supervisors/managers of construction trades and extraction workers	26.54	3.0	26.55	3.0	–	–
Level 5	16.24	8.2	16.24	8.2	–	–
Level 6	20.44	3.2	20.44	3.2	–	–
Level 7	26.23	4.5	26.23	4.5	–	–
Level 8	32.79	7.3	32.79	7.3	–	–
Level 9	36.00	7.2	36.00	7.2	–	–
Not able to be leveled	27.30	7.2	27.43	7.2	–	–
Boilermakers	21.15	6.7	21.15	6.7	–	–
Level 7	21.50	11.8	21.50	11.8	–	–
Brickmasons, blockmasons, and stonemasons	25.20	6.2	25.19	6.4	–	–
Level 5	20.19	4.7	20.19	4.7	–	–
Level 6	24.71	7.7	24.71	7.7	–	–
Level 7	27.00	4.0	26.81	4.2	–	–
Not able to be leveled	17.44	13.7	–	–	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Brickmasons and blockmasons	\$25.72	5.9%	\$25.72	6.1%	—	—
Level 5	20.19	4.7	20.19	4.7	—	—
Level 6	25.20	10.1	25.20	10.1	—	—
Level 7	27.00	4.0	26.81	4.2	—	—
Carpenters	20.43	2.9	20.44	2.9	\$19.49	13.5%
Level 2	12.58	8.2	12.58	8.2	—	—
Level 3	14.36	7.0	14.54	7.3	—	—
Level 4	15.30	5.9	15.32	5.9	—	—
Level 5	18.55	3.9	18.55	3.9	—	—
Level 6	22.61	7.6	22.63	7.6	—	—
Level 7	24.47	3.4	24.43	3.5	—	—
Level 8	27.32	13.8	27.32	13.8	—	—
Not able to be leveled	20.48	10.3	21.08	11.1	—	—
Carpet, floor, and tile installers and finishers	19.46	9.4	19.46	9.4	—	—
Level 4	15.98	8.8	15.98	8.9	—	—
Level 5	17.89	8.3	17.89	8.3	—	—
Level 6	26.52	12.6	26.52	12.6	—	—
Level 7	25.44	20.1	25.44	20.1	—	—
Carpet installers	22.30	17.2	22.31	17.3	—	—
Tile and marble setters	18.11	8.3	18.11	8.3	—	—
Cement masons, concrete finishers, and terrazzo workers	19.19	3.8	19.23	3.8	—	—
Level 3	17.60	8.5	17.60	8.5	—	—
Level 4	16.01	9.2	16.01	9.2	—	—
Level 5	19.18	4.6	19.32	4.5	—	—
Level 6	22.81	9.6	22.81	9.6	—	—
Level 7	25.21	9.5	25.21	9.5	—	—
Not able to be leveled	17.06	7.8	17.06	7.8	—	—
Cement masons and concrete finishers	19.17	3.7	19.21	3.7	—	—
Level 3	17.60	8.5	17.60	8.5	—	—
Level 4	16.01	9.2	16.01	9.2	—	—
Level 5	19.18	4.6	19.32	4.5	—	—
Level 6	22.81	9.6	22.81	9.6	—	—
Level 7	25.34	10.5	25.34	10.5	—	—
Not able to be leveled	17.06	7.8	17.06	7.8	—	—
Construction laborers	15.03	4.9	14.93	5.1	19.37	10.2
Level 1	11.32	3.2	11.45	3.3	7.65	7.3
Level 2	12.82	9.2	12.82	9.2	—	—
Level 3	18.17	5.9	18.10	5.8	—	—
Level 4	20.31	7.1	20.01	6.7	—	—
Level 5	21.15	4.7	20.57	5.3	—	—
Level 6	21.44	7.0	21.44	7.0	—	—
Level 7	25.19	6.9	25.19	6.9	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction laborers –Continued						
Not able to be leveled	\$12.68	7.8%	\$12.68	7.8%	–	–
Construction equipment operators	18.54	3.9	18.54	3.9	–	–
Level 2	12.72	3.1	12.72	3.1	–	–
Level 3	13.01	5.6	13.01	5.6	–	–
Level 4	14.81	4.0	14.81	4.0	–	–
Level 5	19.17	6.3	19.17	6.4	–	–
Level 6	23.17	7.7	23.17	7.7	–	–
Level 7	25.12	7.7	25.12	7.7	–	–
Not able to be leveled	22.82	8.0	22.82	8.0	–	–
Paving, surfacing, and tamping equipment operators	15.56	5.3	15.56	5.3	–	–
Level 3	12.65	5.3	12.65	5.3	–	–
Level 4	15.28	10.1	15.28	10.1	–	–
Level 5	15.05	7.8	15.05	7.8	–	–
Level 6	20.49	6.1	20.49	6.1	–	–
Operating engineers and other construction equipment operators	19.48	4.3	19.48	4.3	–	–
Level 2	12.59	5.9	12.59	5.9	–	–
Level 3	13.34	9.5	13.34	9.5	–	–
Level 4	14.68	4.1	14.68	4.1	–	–
Level 5	20.38	6.6	20.38	6.6	–	–
Level 6	24.03	9.1	24.03	9.1	–	–
Level 7	25.22	8.1	25.22	8.1	–	–
Not able to be leveled	23.23	8.7	23.23	8.7	–	–
Drywall installers, ceiling tile installers, and tapers	17.66	5.2	17.67	5.3	–	–
Level 4	15.55	13.1	15.55	13.1	–	–
Level 5	17.43	8.7	17.44	8.9	–	–
Level 6	21.02	16.7	21.02	16.7	–	–
Level 7	19.31	9.3	19.31	9.3	–	–
Not able to be leveled	17.14	14.6	17.16	14.8	–	–
Drywall and ceiling tile installers ..	17.40	6.4	17.40	6.5	–	–
Level 5	17.38	9.4	17.38	9.6	–	–
Level 7	19.75	7.2	19.75	7.2	–	–
Not able to be leveled	17.35	13.8	–	–	–	–
Tapers	18.72	6.8	18.72	6.8	–	–
Electricians	22.93	3.8	22.94	3.9	\$22.30	12.8%
Level 2	14.54	19.5	14.54	19.5	–	–
Level 3	13.09	3.9	13.09	3.9	–	–
Level 4	14.43	3.7	14.43	3.7	–	–
Level 5	16.60	4.9	16.64	5.0	–	–
Level 6	23.44	7.1	23.45	7.2	–	–
Level 7	26.87	3.3	26.86	3.3	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electricians –Continued						
Level 8	\$35.44	6.0%	\$35.44	6.0%	–	–
Level 9	34.96	5.3	34.96	5.3	–	–
Not able to be leveled	21.79	10.9	21.48	11.1	–	–
Glaziers	18.35	15.3	18.22	15.5	–	–
Level 5	18.01	8.7	18.01	8.7	–	–
Level 7	26.82	8.1	26.86	8.5	–	–
Insulation workers	16.37	7.3	16.37	7.3	–	–
Level 5	17.09	3.6	17.09	3.6	–	–
Insulation workers, floor, ceiling, and wall	14.23	5.6	14.23	5.6	–	–
Insulation workers, mechanical	17.84	10.6	17.84	10.6	–	–
Painters and paperhangers	15.22	3.9	15.27	4.0	\$11.41	10.8%
Level 2	11.40	8.3	11.44	8.4	–	–
Level 3	12.95	7.4	13.04	7.8	–	–
Level 4	13.37	5.3	13.37	5.3	–	–
Level 5	17.00	7.6	17.00	7.6	–	–
Level 6	20.69	6.6	20.72	6.7	–	–
Level 7	23.93	3.8	23.93	3.8	–	–
Not able to be leveled	14.17	8.6	–	–	–	–
Painters, construction and maintenance	15.15	4.0	15.19	4.0	11.41	10.8
Level 2	10.73	7.9	10.76	8.0	–	–
Level 3	12.92	7.5	13.01	8.0	–	–
Level 4	13.37	5.3	13.37	5.3	–	–
Level 5	17.00	7.6	17.00	7.6	–	–
Level 6	20.69	6.6	20.72	6.7	–	–
Level 7	23.93	3.8	23.93	3.8	–	–
Not able to be leveled	14.17	8.6	–	–	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	22.63	7.3	22.63	7.3	–	–
Level 2	12.78	5.3	12.78	5.3	–	–
Level 3	13.44	4.5	13.44	4.5	–	–
Level 4	13.68	4.5	13.68	4.5	–	–
Level 5	17.52	5.7	17.52	5.7	–	–
Level 6	25.06	8.3	25.06	8.3	–	–
Level 7	24.26	2.2	24.26	2.2	–	–
Level 8	30.13	8.5	30.13	8.5	–	–
Not able to be leveled	30.49	17.1	30.49	17.1	–	–
Pipelayers	17.09	9.9	17.09	9.9	–	–
Level 3	11.86	9.7	11.86	9.7	–	–
Plumbers, pipefitters, and steamfitters	23.20	6.5	23.20	6.5	–	–
Level 2	13.42	6.1	13.42	6.1	–	–
Level 3	14.11	4.9	14.11	4.9	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Plumbers, pipefitters, and steamfitters —Continued						
Level 4	\$13.76	5.0%	\$13.76	5.0%	—	—
Level 5	17.84	4.8	17.84	4.8	—	—
Level 6	24.98	8.5	24.98	8.5	—	—
Level 7	24.20	2.3	24.20	2.3	—	—
Level 8	30.15	8.5	30.15	8.5	—	—
Not able to be leveled	31.16	17.5	31.16	17.5	—	—
Plasterers and stucco masons	16.58	5.5	16.58	5.5	—	—
Reinforcing iron and rebar workers ...	17.02	13.3	17.02	13.3	—	—
Roofers	16.06	7.6	16.01	7.7	—	—
Level 3	12.48	4.5	12.48	4.5	—	—
Level 4	13.23	5.4	13.23	5.4	—	—
Level 5	16.48	7.7	15.99	8.8	—	—
Level 6	23.25	4.4	23.25	4.4	—	—
Level 7	24.67	4.8	24.67	4.8	—	—
Sheet metal workers	19.66	7.7	19.72	7.8	—	—
Level 4	16.21	18.5	16.38	19.1	—	—
Level 5	17.40	9.8	17.36	9.9	—	—
Level 6	22.24	11.7	22.24	11.7	—	—
Level 7	25.06	8.7	25.06	8.7	—	—
Not able to be leveled	13.87	16.4	13.87	16.4	—	—
Structural iron and steel workers	27.79	13.4	27.79	13.4	—	—
Level 5	19.47	15.4	19.47	15.4	—	—
Level 6	21.84	8.9	21.84	8.9	—	—
Level 7	26.12	4.9	26.12	4.9	—	—
Helpers, construction trades	12.56	2.3	12.63	2.4	\$10.76	11.1%
Level 1	10.53	3.7	10.67	3.8	7.70	4.1
Level 2	11.04	2.7	10.99	2.8	—	—
Level 3	13.68	3.5	13.82	3.7	—	—
Level 4	16.89	7.1	16.99	7.2	—	—
Level 5	22.27	7.6	22.27	7.6	—	—
Not able to be leveled	14.69	15.0	15.08	15.1	—	—
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	15.77	12.4	—	—
Level 2	12.81	12.8	12.81	12.8	—	—
Helpers--carpenters	12.71	5.1	12.76	5.5	—	—
Level 1	12.21	11.8	—	—	—	—
Level 2	10.90	7.2	10.90	7.2	—	—
Level 3	13.74	3.7	13.98	4.2	—	—
Helpers--electricians	10.53	3.5	10.50	3.6	—	—
Level 1	9.66	2.8	9.66	2.8	—	—
Level 2	10.41	5.4	10.33	5.6	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Helpers--painters, paperhangers, plasterers, and stucco masons ..	\$10.16	4.1%	\$10.19	4.2%	—	—
Level 1	10.11	6.1	10.18	6.1	—	—
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.33	3.2	12.32	3.4	—	—
Level 1	13.40	5.4	13.40	5.4	—	—
Level 2	10.89	3.9	10.89	3.9	—	—
Level 3	13.49	11.6	13.65	12.0	—	—
Helpers--roofers	9.54	5.5	9.68	6.1	—	—
Level 1	9.38	7.4	—	—	—	—
Construction and building inspectors	25.38	3.8	25.49	3.6	\$19.26	30.5%
Level 5	18.93	10.1	19.42	8.6	—	—
Level 6	21.82	4.2	21.83	4.2	—	—
Level 7	26.89	7.7	26.89	7.8	—	—
Level 8	26.69	5.4	26.52	5.6	—	—
Level 9	29.05	2.7	29.05	2.7	—	—
Elevator installers and repairers	37.92	14.3	37.92	14.3	—	—
Hazardous materials removal workers	18.87	24.3	18.93	24.5	—	—
Highway maintenance workers	15.65	7.0	15.78	7.1	—	—
Level 1	8.98	6.0	9.04	6.3	—	—
Level 2	15.18	19.1	15.53	19.1	—	—
Level 3	14.08	3.5	14.08	3.5	—	—
Level 4	14.89	9.8	14.89	9.8	—	—
Level 5	17.84	10.9	17.84	10.9	—	—
Level 6	20.50	8.7	20.50	8.7	—	—
Level 7	17.96	9.4	17.96	9.4	—	—
Rail-track laying and maintenance equipment operators	21.38	9.5	21.38	9.5	—	—
Septic tank servicers and sewer pipe cleaners	17.43	10.4	17.43	10.4	—	—
Miscellaneous construction and related workers	15.95	4.6	16.06	4.7	11.64	5.5
Level 1	10.83	13.2	11.03	14.4	—	—
Level 2	10.10	7.7	10.10	7.7	—	—
Level 3	12.83	5.6	12.83	5.6	—	—
Level 4	14.96	4.9	15.02	5.0	—	—
Level 5	16.15	5.4	16.30	5.6	—	—
Level 6	22.00	8.1	22.00	8.1	—	—
Level 7	21.24	5.0	21.24	5.0	—	—
Not able to be leveled	24.71	18.6	24.92	19.2	—	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	19.37	19.7	—	—
Service unit operators, oil, gas, and mining	18.34	13.5	18.34	13.5	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Earth drillers, except oil and gas	\$16.94	9.3%	\$16.94	9.3%	—	—
Mining machine operators	20.77	7.1	20.77	7.1	—	—
Level 5	18.83	6.7	18.83	6.7	—	—
Mine cutting and channeling machine operators	18.09	6.2	18.09	6.2	—	—
Roustabouts, oil and gas	18.47	7.9	18.47	7.9	—	—
Helpers--extraction workers	11.67	8.0	11.67	8.0	—	—
Installation, maintenance, and repair occupations	19.70	1.6	19.81	1.7	\$13.64	10.1%
Level 1	10.15	5.4	10.32	5.9	7.99	8.6
Level 2	10.38	2.2	10.59	2.3	8.47	5.0
Level 3	12.41	1.9	12.47	2.0	11.35	7.4
Level 4	14.24	1.9	14.25	1.9	13.87	16.0
Level 5	17.10	1.8	17.13	1.8	13.49	7.0
Level 6	21.41	1.9	21.40	1.9	—	—
Level 7	24.30	1.5	24.28	1.4	28.17	16.0
Level 8	31.85	2.7	31.86	2.7	—	—
Level 9	32.59	3.2	32.59	3.2	—	—
Level 10	52.72	9.5	52.72	9.5	—	—
Not able to be leveled	19.71	3.7	19.87	3.8	10.14	3.8
First-line supervisors/managers of mechanics, installers, and repairers	26.49	3.5	26.55	3.5	16.83	14.9
Level 5	16.18	8.7	15.81	8.6	—	—
Level 6	20.17	5.6	20.17	5.6	—	—
Level 7	24.61	3.7	24.63	3.8	—	—
Level 8	33.71	3.7	33.73	3.6	—	—
Level 9	34.91	3.1	34.91	3.1	—	—
Not able to be leveled	26.04	4.9	26.45	4.9	—	—
Computer, automated teller, and office machine repairers	17.24	5.6	17.32	5.7	—	—
Level 4	12.51	9.2	12.51	9.2	—	—
Level 5	16.58	6.4	16.66	6.5	—	—
Level 6	18.52	7.0	18.79	7.0	—	—
Level 7	23.21	10.4	23.35	10.5	—	—
Not able to be leveled	18.22	3.2	18.35	3.2	—	—
Radio and telecommunications equipment installers and repairers	25.42	2.7	25.55	2.8	—	—
Level 4	16.62	9.3	15.81	11.2	—	—
Level 5	20.39	9.7	20.39	9.7	—	—
Level 6	26.74	2.6	26.74	2.6	—	—
Level 7	29.74	1.5	29.74	1.5	—	—
Not able to be leveled	23.96	9.8	23.96	9.8	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Telecommunications equipment installers and repairers, except line installers	\$25.42	2.7%	\$25.55	2.8%	—	—
Level 4	16.62	9.3	15.81	11.2	—	—
Level 5	20.39	9.7	20.39	9.7	—	—
Level 6	26.74	2.6	26.74	2.6	—	—
Level 7	29.74	1.5	29.74	1.5	—	—
Not able to be leveled	23.96	9.8	23.96	9.8	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.32	5.0	19.42	5.1	—	—
Level 4	14.06	4.7	14.25	4.7	—	—
Level 5	16.49	3.2	16.51	3.2	—	—
Level 6	21.50	5.3	21.50	5.3	—	—
Level 7	25.52	5.2	25.58	5.2	—	—
Level 9	29.02	6.6	29.02	6.6	—	—
Not able to be leveled	14.50	14.0	14.55	14.4	—	—
Electric motor, power tool, and related repairers	13.79	7.7	13.79	7.7	—	—
Electrical and electronics installers and repairers, transportation equipment	23.92	9.7	24.33	10.0	—	—
Level 7	24.90	15.9	26.15	15.6	—	—
Electrical and electronics repairers, commercial and industrial equipment	21.63	5.8	21.66	5.8	—	—
Level 4	13.22	10.1	13.22	10.1	—	—
Level 5	16.14	4.3	16.18	4.5	—	—
Level 6	21.16	10.3	21.16	10.3	—	—
Level 7	23.90	4.8	23.90	4.8	—	—
Not able to be leveled	21.34	3.6	21.34	3.6	—	—
Electrical and electronics repairers, powerhouse, substation, and relay	29.22	7.5	29.22	7.5	—	—
Level 5	20.80	6.6	20.80	6.6	—	—
Level 6	28.27	6.0	28.27	6.0	—	—
Level 7	30.60	8.6	30.60	8.6	—	—
Electronic equipment installers and repairers, motor vehicles	20.01	12.7	20.61	10.7	—	—
Level 4	14.37	7.0	—	—	—	—
Electronic home entertainment equipment installers and repairers	14.31	6.3	14.41	6.1	—	—
Level 4	12.08	5.8	12.08	5.8	—	—
Level 5	15.65	4.8	15.65	4.8	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Security and fire alarm systems installers	\$19.12	4.4%	\$19.13	4.4%	—	—
Level 5	16.67	8.2	16.68	8.3	—	—
Level 7	20.95	8.2	20.95	8.2	—	—
Aircraft mechanics and service technicians	26.85	7.4	26.85	7.4	—	—
Level 5	17.81	14.0	17.81	14.0	—	—
Level 6	22.22	8.2	22.22	8.2	—	—
Level 7	26.63	6.1	26.65	6.1	—	—
Level 8	32.71	8.1	32.71	8.1	—	—
Level 9	30.81	9.0	30.81	9.0	—	—
Not able to be leveled	23.62	10.1	23.62	10.1	—	—
Automotive technicians and repairers	17.98	2.8	18.13	3.0	\$10.78	6.4%
Level 2	9.94	3.0	10.09	4.2	—	—
Level 3	10.70	3.5	10.62	3.2	—	—
Level 4	14.29	6.4	14.46	6.4	—	—
Level 5	16.11	3.7	16.13	3.8	—	—
Level 6	22.58	4.9	22.60	4.9	—	—
Level 7	21.60	3.2	21.60	3.2	—	—
Level 8	27.76	17.1	27.76	17.1	—	—
Not able to be leveled	15.70	3.0	15.70	3.0	—	—
Automotive body and related repairers	16.93	8.8	17.01	8.9	—	—
Level 4	14.79	8.7	14.87	8.7	—	—
Level 5	16.20	5.9	16.36	6.2	—	—
Level 6	23.77	14.1	23.77	14.1	—	—
Level 7	19.64	2.6	19.64	2.6	—	—
Automotive glass installers and repairers	16.73	5.3	16.73	5.3	—	—
Automotive service technicians and mechanics	18.29	2.9	18.45	3.1	10.87	7.3
Level 2	9.74	3.1	9.85	4.1	—	—
Level 3	10.77	6.1	10.62	5.5	—	—
Level 4	13.93	9.3	14.14	9.5	—	—
Level 5	16.06	4.3	16.05	4.3	—	—
Level 6	22.30	4.3	22.33	4.3	—	—
Level 7	21.84	3.4	21.84	3.4	—	—
Level 8	27.76	17.1	27.76	17.1	—	—
Bus and truck mechanics and diesel engine specialists	19.58	2.0	19.58	2.0	—	—
Level 3	13.34	3.5	13.34	3.5	—	—
Level 4	15.19	7.2	15.19	7.2	—	—
Level 5	17.96	4.4	17.96	4.4	—	—
Level 6	19.52	4.4	19.52	4.4	—	—
Level 7	22.49	2.8	22.49	2.8	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bus and truck mechanics and diesel engine specialists –Continued						
Not able to be leveled	\$19.87	9.7%	\$19.87	9.7%	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	18.67	2.2	18.74	2.0	–	–
Level 4	13.52	6.8	13.52	6.8	–	–
Level 5	15.96	6.9	16.14	6.4	–	–
Level 6	19.47	2.9	19.47	2.9	–	–
Level 7	21.38	3.2	21.38	3.2	–	–
Not able to be leveled	19.11	4.7	19.11	4.7	–	–
Farm equipment mechanics	15.57	6.4	15.69	6.1	–	–
Level 5	13.29	17.1	–	–	–	–
Level 7	19.72	8.8	19.72	8.8	–	–
Mobile heavy equipment mechanics, except engines	19.30	2.1	19.35	2.1	–	–
Level 5	16.43	4.7	16.54	4.4	–	–
Level 6	20.28	2.4	20.28	2.4	–	–
Level 7	21.32	4.3	21.32	4.3	–	–
Not able to be leveled	19.11	4.7	19.11	4.7	–	–
Rail car repairers	22.12	3.9	22.12	3.9	–	–
Level 5	19.00	6.5	19.00	6.5	–	–
Level 7	24.70	3.5	24.70	3.5	–	–
Small engine mechanics	15.56	5.2	15.68	5.1	–	–
Level 4	12.23	8.3	12.41	9.1	–	–
Level 5	16.13	5.4	16.16	5.4	–	–
Level 6	15.35	5.8	15.35	5.8	–	–
Motorboat mechanics	15.07	13.3	15.40	12.7	–	–
Motorcycle mechanics	16.65	13.5	16.65	13.5	–	–
Outdoor power equipment and other small engine mechanics ..	15.43	3.5	15.45	3.4	–	–
Level 4	14.23	7.3	14.23	7.3	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.58	4.3	10.72	4.9	\$9.98	9.7%
Level 2	9.41	3.7	9.73	4.5	8.19	7.2
Level 3	11.33	9.7	11.33	9.7	–	–
Level 4	12.75	15.0	11.69	8.9	–	–
Tire repairers and changers	10.53	4.8	10.51	5.2	10.63	14.4
Level 2	9.58	3.9	9.77	5.3	–	–
Level 3	11.33	9.7	11.33	9.7	–	–
Level 4	13.37	15.1	11.69	8.9	–	–
Control and valve installers and repairers	20.74	5.3	20.86	5.3	–	–
Level 4	13.58	7.3	13.80	7.8	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Control and valve installers and repairers –Continued						
Level 5	\$19.74	4.0%	\$19.74	4.0%	–	–
Level 6	21.36	4.0	21.36	4.0	–	–
Level 7	25.30	5.4	25.30	5.4	–	–
Control and valve installers and repairers, except mechanical door	22.16	3.9	22.32	3.8	–	–
Level 4	15.89	6.6	16.68	5.1	–	–
Level 5	19.88	4.2	19.88	4.2	–	–
Level 6	21.36	4.0	21.36	4.0	–	–
Level 7	25.37	5.6	25.37	5.6	–	–
Heating, air conditioning, and refrigeration mechanics and installers	19.73	4.0	19.51	3.7	–	–
Level 4	13.91	5.8	13.91	5.8	–	–
Level 5	16.43	6.6	16.43	6.6	–	–
Level 6	21.49	4.9	21.26	4.8	–	–
Level 7	23.35	6.9	22.97	6.2	–	–
Not able to be leveled	19.25	7.2	19.25	7.2	–	–
Home appliance repairers	18.54	7.1	18.29	6.8	–	–
Level 4	14.22	5.5	14.22	5.5	–	–
Level 5	17.50	11.2	17.50	11.2	–	–
Level 6	22.24	11.6	22.24	11.6	–	–
Level 7	24.54	12.9	–	–	–	–
Industrial machinery installation, repair, and maintenance workers	18.81	1.9	18.84	1.9	\$14.71	16.8%
Level 1	11.07	14.2	11.59	15.2	–	–
Level 2	10.44	10.0	10.44	10.3	–	–
Level 3	12.19	3.8	12.27	4.1	10.75	9.7
Level 4	14.06	3.3	14.06	3.3	–	–
Level 5	17.35	1.7	17.36	1.8	–	–
Level 6	20.66	2.4	20.60	2.4	–	–
Level 7	23.81	1.4	23.80	1.4	–	–
Level 8	27.11	3.2	27.11	3.2	–	–
Level 9	29.95	10.1	29.95	10.1	–	–
Not able to be leveled	20.74	6.9	20.97	6.8	–	–
Industrial machinery mechanics	22.11	1.8	22.12	1.8	–	–
Level 4	15.94	8.2	15.94	8.2	–	–
Level 5	17.89	2.1	17.89	2.1	–	–
Level 6	22.06	3.7	22.06	3.7	–	–
Level 7	24.51	1.7	24.52	1.7	–	–
Level 8	28.20	2.0	28.20	2.0	–	–
Level 9	25.22	4.8	25.22	4.8	–	–
Not able to be leveled	22.18	5.0	22.18	5.0	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Maintenance and repair workers, general	\$16.58	2.4%	\$16.63	2.5%	\$13.55	19.5%
Level 1	11.07	14.2	11.59	15.2	—	—
Level 2	10.17	10.6	10.17	11.0	—	—
Level 3	11.69	5.1	11.77	5.7	10.75	9.7
Level 4	13.46	2.7	13.46	2.7	—	—
Level 5	17.27	3.0	17.28	3.0	—	—
Level 6	19.59	2.8	19.37	2.7	—	—
Level 7	22.87	3.1	22.88	3.1	—	—
Level 8	23.88	6.4	23.88	6.4	—	—
Not able to be leveled	17.79	16.6	18.02	16.8	—	—
Maintenance workers, machinery ..	16.98	4.1	17.01	4.1	—	—
Level 3	13.30	3.9	13.30	3.9	—	—
Level 4	14.95	6.5	14.95	6.5	—	—
Level 5	16.54	3.1	16.54	3.1	—	—
Level 6	19.86	5.6	19.86	5.6	—	—
Level 7	21.94	5.2	21.94	5.2	—	—
Not able to be leveled	20.68	17.0	21.52	17.2	—	—
Millwrights	22.33	5.6	22.20	5.6	—	—
Level 6	18.89	9.3	18.89	9.3	—	—
Level 7	24.24	4.2	24.05	4.2	—	—
Refractory materials repairers, except brickmasons	19.00	6.2	19.00	6.2	—	—
Line installers and repairers	25.42	2.5	25.45	2.5	—	—
Level 3	16.15	8.9	16.15	8.9	—	—
Level 4	16.08	4.9	16.09	4.9	—	—
Level 5	20.89	4.7	21.00	4.5	—	—
Level 6	25.90	2.2	25.90	2.2	—	—
Level 7	28.44	1.3	28.44	1.3	—	—
Level 8	31.70	3.4	31.70	3.4	—	—
Not able to be leveled	25.71	5.9	25.71	5.9	—	—
Electrical power-line installers and repairers	26.84	3.6	26.84	3.6	—	—
Level 4	17.42	7.3	17.42	7.3	—	—
Level 5	20.94	7.1	20.94	7.1	—	—
Level 6	25.67	3.5	25.67	3.5	—	—
Level 7	30.02	1.7	30.02	1.7	—	—
Level 8	31.72	3.4	31.72	3.4	—	—
Not able to be leveled	28.61	5.5	28.61	5.5	—	—
Telecommunications line installers and repairers	24.49	3.7	24.55	3.7	—	—
Level 4	15.23	4.9	15.24	4.9	—	—
Level 5	20.87	6.4	21.03	6.1	—	—
Level 6	26.07	3.2	26.07	3.2	—	—
Level 7	27.74	2.0	27.74	2.0	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Telecommunications line installers and repairers –Continued						
Not able to be leveled	\$22.22	10.6%	\$22.22	10.6%	–	–
Precision instrument and equipment repairers	21.17	5.5	21.20	5.5	–	–
Level 5	14.84	10.7	14.67	11.0	–	–
Level 7	25.99	5.3	25.99	5.3	–	–
Medical equipment repairers	19.72	11.0	19.76	11.2	–	–
Level 7	24.82	4.3	24.82	4.3	–	–
Miscellaneous installation, maintenance, and repair workers	14.86	2.5	15.00	2.6	\$10.95	7.1%
Level 1	10.03	5.8	10.17	6.2	7.78	10.5
Level 2	11.02	3.1	11.17	3.0	–	–
Level 3	13.31	2.9	13.48	2.7	11.41	10.9
Level 4	14.26	3.8	14.31	3.8	–	–
Level 5	16.23	8.3	16.25	8.5	–	–
Level 6	18.94	6.6	18.94	6.6	–	–
Level 7	23.69	3.8	23.86	4.0	–	–
Not able to be leveled	15.70	9.9	15.70	9.9	–	–
Coin, vending, and amusement machine servicers and repairers	14.31	8.6	14.31	8.6	–	–
Level 4	13.20	9.0	13.20	9.0	–	–
Level 5	17.72	5.2	17.72	5.2	–	–
Locksmiths and safe repairers	18.24	9.6	18.24	9.6	–	–
Manufactured building and mobile home installers	12.14	8.6	12.14	8.6	–	–
Riggers	18.06	17.7	17.41	19.4	–	–
Signal and track switch repairers ...	23.44	3.5	23.44	3.5	–	–
Level 7	25.48	4.2	25.48	4.2	–	–
Helpers--installation, maintenance, and repair workers	12.29	2.8	12.44	2.9	9.38	10.9
Level 1	9.91	6.0	10.05	6.4	7.73	10.7
Level 2	11.07	3.3	11.23	3.3	–	–
Level 3	13.61	3.2	13.73	2.9	12.19	14.0
Level 4	16.45	5.3	16.68	5.5	–	–
Level 5	19.09	8.6	19.09	8.6	–	–
Not able to be leveled	11.47	8.4	11.47	8.4	–	–
Production occupations	15.11	1.1	15.29	1.2	10.08	2.3
Level 1	8.95	1.3	8.99	1.3	8.50	6.2
Level 2	10.91	1.6	10.97	1.6	9.64	2.2
Level 3	14.26	1.8	14.43	1.8	10.43	4.5
Level 4	15.65	1.5	15.75	1.4	11.32	8.8
Level 5	17.29	1.6	17.32	1.6	14.34	8.4
Level 6	19.94	1.8	19.96	1.8	16.68	9.7

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Level 7	\$23.78	1.6%	\$23.83	1.7%	\$17.26	6.9%
Level 8	26.61	2.2	26.61	2.2	–	–
Level 9	29.35	2.9	29.35	2.9	–	–
Level 10	37.57	9.7	37.57	9.7	–	–
Not able to be leveled	15.14	4.2	15.39	4.6	9.73	4.5
First-line supervisors/managers of						
production and operating workers	22.99	1.8	22.99	1.8	–	–
Level 4	14.44	6.7	14.44	6.7	–	–
Level 5	17.27	4.0	17.25	4.0	–	–
Level 6	19.41	2.9	19.41	2.9	–	–
Level 7	24.51	2.7	24.51	2.7	–	–
Level 8	27.70	2.7	27.70	2.7	–	–
Level 9	30.80	5.0	30.80	5.0	–	–
Level 10	37.64	10.1	37.64	10.1	–	–
Not able to be leveled	25.21	5.9	25.21	5.9	–	–
Aircraft structure, surfaces, rigging,						
and systems assemblers	22.81	4.6	23.26	4.0	–	–
Level 4	21.59	8.3	21.59	8.3	–	–
Level 5	20.29	4.2	20.29	4.2	–	–
Level 6	21.09	6.3	21.09	6.3	–	–
Level 7	24.98	4.9	24.98	4.9	–	–
Electrical, electronics, and						
electromechanical assemblers	13.22	2.9	13.30	3.0	10.74	2.6
Level 1	9.80	4.3	9.89	4.8	8.94	6.5
Level 2	10.92	3.6	10.85	3.9	11.79	3.1
Level 3	11.76	2.4	11.80	2.5	–	–
Level 4	14.60	3.9	14.60	3.9	–	–
Level 5	17.32	5.5	17.37	5.5	–	–
Level 6	18.21	5.4	18.21	5.4	–	–
Level 7	20.96	8.2	20.96	8.2	–	–
Not able to be leveled	11.61	7.0	11.65	7.4	–	–
Coil winders, tapers, and finishers						
Level 2	11.39	8.2	11.39	8.2	–	–
Level 4	11.00	3.9	11.00	3.9	–	–
Level 4	15.60	6.5	15.60	6.5	–	–
Electrical and electronic						
equipment assemblers	13.12	3.0	13.24	3.1	10.74	2.6
Level 1	9.38	5.7	9.45	6.7	8.94	6.5
Level 2	10.79	4.9	10.68	5.5	11.79	3.1
Level 3	11.74	2.8	11.79	2.9	–	–
Level 4	14.74	3.7	14.74	3.7	–	–
Level 5	17.60	9.1	17.68	9.2	–	–
Level 6	16.80	5.9	16.80	5.9	–	–
Level 7	19.88	8.5	19.88	8.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electrical and electronic equipment assemblers –Continued						
Not able to be leveled	\$11.90	4.1%	\$11.98	4.4%	–	–
Electromechanical equipment assemblers	14.03	5.8	14.03	5.8	–	–
Level 1	10.72	4.2	10.72	4.2	–	–
Level 2	11.37	3.2	11.37	3.2	–	–
Level 3	11.93	7.4	11.93	7.4	–	–
Level 4	13.93	11.8	13.93	11.8	–	–
Level 5	16.85	2.3	16.85	2.3	–	–
Level 6	20.54	7.6	20.54	7.6	–	–
Engine and other machine assemblers	19.03	10.2	19.09	10.2	–	–
Level 3	22.96	13.0	22.96	13.0	–	–
Level 4	15.95	7.7	15.95	7.7	–	–
Level 5	17.29	10.2	17.29	10.2	–	–
Level 6	23.83	22.6	23.83	22.6	–	–
Structural metal fabricators and fitters	15.74	6.6	15.80	6.6	–	–
Level 2	10.39	8.4	10.39	8.4	–	–
Level 3	12.62	5.5	12.90	5.8	–	–
Level 4	16.99	9.3	16.99	9.3	–	–
Level 5	15.72	3.4	15.72	3.4	–	–
Level 7	26.20	3.6	26.20	3.6	–	–
Miscellaneous assemblers and fabricators	14.93	3.6	15.08	3.6	\$10.06	5.8%
Level 1	9.00	5.2	9.03	5.5	8.56	5.8
Level 2	11.19	3.8	11.24	3.8	9.62	4.8
Level 3	19.19	5.1	19.30	5.1	13.95	12.0
Level 4	18.31	5.4	18.33	5.4	–	–
Level 5	18.55	11.2	18.60	11.2	–	–
Level 6	18.74	5.6	18.74	5.6	–	–
Level 7	20.00	6.0	20.00	6.0	–	–
Not able to be leveled	12.47	7.3	12.54	7.3	–	–
Fiberglass laminators and fabricators	12.87	5.8	12.87	5.8	–	–
Team assemblers	18.07	9.0	18.06	9.0	–	–
Level 2	10.71	5.4	10.71	5.4	–	–
Level 3	22.73	7.7	22.74	7.7	–	–
Level 4	18.54	12.9	18.54	12.9	–	–
Level 5	17.31	6.1	17.31	6.1	–	–
Not able to be leveled	13.54	16.3	13.54	16.3	–	–
Bakers	12.14	6.0	12.59	6.3	10.01	3.6
Level 2	9.98	3.7	9.86	5.0	10.36	4.2
Level 3	10.05	7.1	10.08	7.7	9.71	7.9

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bakers –Continued						
Level 4	\$11.99	7.3%	\$12.69	8.1%	–	–
Level 5	15.04	6.7	15.09	6.7	–	–
Butchers and other meat, poultry, and fish processing workers						
Level 1	12.04	4.8	12.08	4.7	\$11.55	14.2%
Level 2	8.36	5.9	8.47	6.0	7.28	17.2
Level 3	9.68	3.3	9.77	3.6	–	–
Level 4	11.90	5.2	11.83	5.4	12.82	13.5
Level 5	13.57	3.8	13.45	3.9	–	–
Level 6	14.75	9.7	14.44	11.0	–	–
Level 7	17.83	5.5	17.83	5.5	–	–
Not able to be leveled	19.31	5.0	19.52	5.4	–	–
Level 1	11.98	10.0	12.07	10.6	–	–
Butchers and meat cutters						
Level 3	15.03	4.7	15.03	5.1	15.07	6.1
Level 4	12.86	11.7	12.69	13.3	–	–
Level 5	14.44	4.4	14.30	4.8	–	–
Level 6	14.65	9.9	14.33	11.3	–	–
Level 7	17.74	5.6	17.74	5.6	–	–
Level 1	20.20	5.3	20.62	4.4	–	–
Meat, poultry, and fish cutters and trimmers						
Level 1	9.30	7.1	9.52	7.4	7.24	8.2
Level 2	8.26	6.3	8.45	6.6	6.28	2.4
Level 3	9.87	4.5	10.10	5.3	–	–
Level 4	10.60	6.9	10.79	7.1	–	–
Slaughterers and meat packers						
Level 1	10.99	4.1	10.97	4.2	–	–
Level 2	9.27	10.2	8.73	11.6	–	–
Level 3	9.89	4.0	9.87	4.0	–	–
Level 4	11.45	3.2	11.45	3.2	–	–
Miscellaneous food processing workers						
Level 1	12.56	3.7	12.58	3.8	11.96	23.4
Level 2	8.94	6.9	8.98	7.0	–	–
Level 3	11.04	6.4	11.21	6.6	–	–
Level 4	13.82	5.4	13.82	5.4	–	–
Level 5	15.59	4.9	15.39	5.0	–	–
Level 6	17.44	5.4	17.64	5.4	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders						
Level 3	12.49	9.0	12.20	9.3	–	–
Level 4	15.17	6.2	15.17	6.2	–	–
Level 5	15.41	11.4	14.56	10.5	–	–
Food batchmakers						
Level 1	13.40	3.9	13.59	3.9	8.97	10.1
Level 2	9.26	13.1	9.41	13.4	–	–
Level 3	11.49	6.9	11.78	7.0	–	–
Level 4	14.20	7.6	14.20	7.6	–	–
Level 5	15.75	4.8	15.75	4.8	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food batchmakers –Continued						
Level 5	\$17.71	5.4%	\$17.97	5.4%	–	–
Food cooking machine operators and tenders	10.85	9.0	10.85	9.0	–	–
Level 1	8.80	8.6	8.80	8.6	–	–
Level 4	15.40	9.0	15.40	9.0	–	–
Computer control programmers and operators	17.36	4.2	17.37	4.2	–	–
Level 2	11.40	8.9	11.40	8.9	–	–
Level 3	12.94	8.9	12.94	8.9	–	–
Level 4	14.96	5.5	14.96	5.5	–	–
Level 5	16.74	2.6	16.78	2.7	–	–
Level 6	18.70	2.6	18.70	2.6	–	–
Level 7	22.81	6.7	22.81	6.7	–	–
Not able to be leveled	24.41	11.7	24.41	11.7	–	–
Computer-controlled machine tool operators, metal and plastic	16.37	3.4	16.38	3.4	–	–
Level 2	11.40	8.9	11.40	8.9	–	–
Level 3	12.94	8.9	12.94	8.9	–	–
Level 4	14.96	5.5	14.96	5.5	–	–
Level 5	16.72	2.7	16.76	2.8	–	–
Level 6	18.47	3.1	18.47	3.1	–	–
Level 7	21.39	4.9	21.39	4.9	–	–
Numerical tool and process control programmers	23.69	6.9	23.69	6.9	–	–
Level 7	25.26	12.2	25.26	12.2	–	–
Forming machine setters, operators, and tenders, metal and plastic	14.64	4.8	14.69	4.8	–	–
Level 2	11.49	10.1	11.50	10.1	–	–
Level 3	13.40	5.0	13.40	5.0	–	–
Level 4	15.16	10.5	15.16	10.5	–	–
Level 5	16.40	4.0	16.79	3.6	–	–
Level 6	18.68	2.4	18.68	2.4	–	–
Not able to be leveled	16.86	19.6	16.86	19.6	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.92	4.3	14.01	4.3	–	–
Level 2	11.60	11.2	11.61	11.2	–	–
Level 3	14.30	4.8	14.30	4.8	–	–
Level 4	15.56	6.5	15.56	6.5	–	–
Level 5	16.48	5.6	17.20	3.2	–	–
Level 6	18.26	2.6	18.26	2.6	–	–
Forging machine setters, operators, and tenders, metal and plastic ..	13.36	7.7	13.36	7.7	–	–
Level 4	12.92	10.7	12.92	10.7	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Rolling machine setters, operators, and tenders, metal and plastic ..	\$16.67	8.9%	\$16.67	8.9%	—	—
Level 3	14.01	16.0	14.01	16.0	—	—
Level 4	16.12	14.7	16.12	14.7	—	—
Level 5	16.46	7.0	16.46	7.0	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	14.35	2.4	14.47	2.3	\$9.63	7.0%
Level 1	9.00	5.8	9.00	5.8	—	—
Level 2	10.75	4.5	10.89	4.2	—	—
Level 3	13.30	5.2	13.31	5.3	—	—
Level 4	15.61	6.1	15.80	5.2	—	—
Level 5	16.67	2.2	16.67	2.2	—	—
Level 6	17.35	4.1	17.35	4.1	—	—
Level 7	18.92	6.9	18.92	6.9	—	—
Not able to be leveled	12.82	15.8	12.82	15.8	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.05	3.3	14.22	2.9	—	—
Level 1	9.16	11.5	9.16	11.5	—	—
Level 2	10.95	6.5	11.13	5.6	—	—
Level 3	13.35	6.5	13.37	6.5	—	—
Level 4	15.55	10.4	15.88	9.0	—	—
Level 5	16.38	3.1	16.38	3.1	—	—
Level 6	15.92	9.2	15.92	9.2	—	—
Level 7	17.70	9.4	17.70	9.4	—	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.58	9.4	13.60	9.5	—	—
Level 3	15.57	19.0	15.57	19.0	—	—
Level 4	14.45	5.8	14.53	6.0	—	—
Level 5	16.74	12.5	16.74	12.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.69	3.8	13.79	4.0	—	—
Level 1	9.85	6.1	9.85	6.1	—	—
Level 2	10.30	4.0	10.48	4.2	—	—
Level 3	13.03	6.9	13.02	7.1	—	—
Level 4	14.78	4.4	14.78	4.4	—	—
Level 5	17.24	5.3	17.24	5.3	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.28	5.4	16.39	5.5	—	—
Level 2	9.57	10.3	—	—	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Lathe and turning machine tool setters, operators, and tenders, metal and plastic —Continued						
Level 3	\$13.96	13.6%	\$13.96	13.6%	—	—
Level 4	17.62	7.6	17.62	7.6	—	—
Level 5	16.65	4.4	16.65	4.4	—	—
Level 6	17.07	5.0	17.07	5.0	—	—
Level 7	18.06	7.6	18.06	7.6	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	16.63	9.2	—	—
Level 4	18.08	6.1	18.08	6.1	—	—
Level 5	17.60	7.2	17.60	7.2	—	—
Machinists	20.13	1.8	20.23	1.7	—	—
Level 4	15.42	6.2	16.00	5.2	—	—
Level 5	17.04	2.7	17.04	2.7	—	—
Level 6	19.87	2.5	19.89	2.5	—	—
Level 7	20.94	3.4	21.05	3.2	—	—
Level 8	25.85	4.6	25.85	4.6	—	—
Level 9	28.13	7.5	28.13	7.5	—	—
Not able to be leveled	21.06	10.8	21.06	10.8	—	—
Metal furnace and kiln operators and tenders	17.62	5.3	17.62	5.3	—	—
Level 3	19.53	16.4	19.53	16.4	—	—
Level 4	17.13	5.3	17.13	5.3	—	—
Level 5	16.86	13.3	16.86	13.3	—	—
Level 6	16.81	7.4	16.81	7.4	—	—
Metal-refining furnace operators and tenders	17.89	7.6	17.89	7.6	—	—
Level 3	20.39	11.7	20.39	11.7	—	—
Level 4	17.49	9.6	17.49	9.6	—	—
Level 5	16.62	16.3	16.62	16.3	—	—
Pourers and casters, metal	17.04	8.0	17.04	8.0	—	—
Model makers and patternmakers, metal and plastic	22.21	6.9	22.21	6.9	—	—
Level 7	23.67	10.8	23.67	10.8	—	—
Model makers, metal and plastic ...	23.48	8.0	23.48	8.0	—	—
Level 7	24.18	12.3	24.18	12.3	—	—
Patternmakers, metal and plastic ...	17.98	11.0	17.98	11.0	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	13.09	3.3	13.10	3.3	—	—
Level 1	9.34	4.1	9.34	4.1	—	—
Level 2	10.00	5.2	10.00	5.2	—	—
Level 3	12.41	2.7	12.41	2.7	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Molders and molding machine setters, operators, and tenders, metal and plastic –Continued						
Level 4	\$15.72	6.7%	\$15.80	6.7%	–	–
Level 5	17.77	5.1	17.77	5.1	–	–
Level 6	17.82	6.8	17.82	6.8	–	–
Level 7	22.85	5.7	22.85	5.7	–	–
Not able to be leveled	12.57	16.0	13.06	17.4	–	–
Foundry mold and coremakers	16.72	8.9	16.72	8.9	–	–
Level 4	17.55	14.0	17.55	14.0	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.84	3.4	12.86	3.4	–	–
Level 1	9.31	4.0	9.31	4.0	–	–
Level 2	10.00	5.3	10.00	5.3	–	–
Level 3	12.28	2.7	12.28	2.7	–	–
Level 4	15.37	7.8	15.45	7.7	–	–
Level 5	17.83	5.5	17.83	5.5	–	–
Level 6	17.70	8.1	17.70	8.1	–	–
Level 7	22.85	5.7	22.85	5.7	–	–
Not able to be leveled	12.57	16.0	13.06	17.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	16.41	3.8	–	–
Level 2	11.01	7.5	11.01	7.5	–	–
Level 3	14.97	6.7	14.97	6.7	–	–
Level 4	17.88	5.7	17.88	5.7	–	–
Level 5	18.61	6.2	18.61	6.2	–	–
Level 6	19.43	7.9	19.43	7.9	–	–
Level 7	20.52	5.6	20.52	5.6	–	–
Tool and die makers	23.89	1.8	23.89	1.8	–	–
Level 5	18.41	3.9	18.41	3.9	–	–
Level 6	22.01	4.9	22.01	4.9	–	–
Level 7	25.12	2.0	25.12	2.0	–	–
Level 8	25.26	4.2	25.26	4.2	–	–
Not able to be leveled	20.34	9.0	20.34	9.0	–	–
Welding, soldering, and brazing workers	16.53	2.4	16.54	2.4	–	–
Level 2	10.88	5.1	10.88	5.1	–	–
Level 3	13.83	5.1	13.83	5.1	–	–
Level 4	15.25	3.4	15.25	3.4	–	–
Level 5	16.46	4.4	16.46	4.4	–	–
Level 6	19.02	3.4	19.02	3.4	–	–
Level 7	20.98	6.4	20.98	6.4	–	–
Not able to be leveled	17.80	9.6	17.92	9.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Welders, cutters, solderers, and brazers	\$16.66	2.7%	\$16.67	2.7%	—	—
Level 2	10.97	6.1	10.97	6.1	—	—
Level 3	12.58	4.2	12.58	4.2	—	—
Level 4	15.43	3.7	15.44	3.8	—	—
Level 5	16.43	4.8	16.43	4.9	—	—
Level 6	18.86	3.7	18.86	3.7	—	—
Level 7	21.07	6.5	21.07	6.5	—	—
Not able to be leveled	18.24	11.7	18.41	11.8	—	—
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	15.63	5.6	—	—
Level 2	10.74	8.4	10.74	8.4	—	—
Level 3	17.91	18.6	17.91	18.6	—	—
Level 4	13.84	8.8	13.84	8.8	—	—
Level 5	16.76	4.4	16.76	4.4	—	—
Level 6	20.90	8.4	20.90	8.4	—	—
Miscellaneous metalworkers and plastic workers	14.90	5.5	14.95	5.4	—	—
Level 2	11.14	6.5	11.14	6.5	—	—
Level 3	12.99	9.7	13.20	9.5	—	—
Level 4	15.36	3.6	15.36	3.6	—	—
Level 5	16.77	5.6	16.77	5.6	—	—
Level 6	18.90	5.1	18.90	5.1	—	—
Level 7	22.94	5.4	22.94	5.4	—	—
Not able to be leveled	18.27	16.9	18.27	16.9	—	—
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	16.63	10.2	—	—
Level 4	16.35	7.2	16.35	7.2	—	—
Level 5	16.88	7.0	16.88	7.0	—	—
Lay-out workers, metal and plastic	17.23	15.2	17.23	15.2	—	—
Level 5	18.63	26.3	18.63	26.3	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic	14.71	7.2	14.88	6.9	—	—
Level 2	9.73	7.5	9.73	7.5	—	—
Level 3	11.74	11.6	12.18	10.6	—	—
Level 4	15.50	5.4	15.50	5.4	—	—
Level 5	16.26	9.2	16.26	9.2	—	—
Not able to be leveled	21.70	16.9	21.70	16.9	—	—
Tool grinders, filers, and sharpeners	18.02	5.7	18.02	5.7	—	—
Level 3	12.51	10.5	12.51	10.5	—	—
Level 7	26.01	6.4	26.01	6.4	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bookbinders and bindery workers	\$12.55	3.9%	\$13.22	4.1%	\$8.09	5.9%
Level 1	7.78	5.4	—	—	—	—
Level 2	9.92	6.8	10.17	7.5	—	—
Level 3	10.20	5.4	10.41	5.6	—	—
Level 4	13.24	4.1	13.24	4.1	—	—
Level 5	17.10	6.5	17.10	6.5	—	—
Not able to be leveled	11.52	5.5	—	—	—	—
Bindery workers	12.48	3.9	13.15	4.1	8.09	5.9
Level 1	7.78	5.4	—	—	—	—
Level 2	9.92	6.8	10.17	7.5	—	—
Level 3	10.20	5.4	10.41	5.6	—	—
Level 4	13.24	4.1	13.24	4.1	—	—
Level 5	17.10	6.5	17.10	6.5	—	—
Not able to be leveled	11.52	5.5	—	—	—	—
Printers	16.13	3.3	16.23	3.4	13.06	7.8
Level 2	10.83	2.8	10.92	2.8	—	—
Level 3	13.42	3.9	13.41	4.0	—	—
Level 4	14.86	2.9	14.87	2.9	—	—
Level 5	17.21	2.3	17.35	2.2	—	—
Level 6	20.65	2.8	20.81	2.7	—	—
Level 7	20.62	3.4	20.58	3.4	—	—
Not able to be leveled	16.73	13.5	17.48	14.1	—	—
Job printers	16.84	5.5	16.84	5.5	—	—
Level 4	15.86	6.9	15.86	6.9	—	—
Level 5	17.84	6.3	17.84	6.3	—	—
Level 7	21.04	3.6	21.04	3.6	—	—
Prepress technicians and workers ..	16.31	3.2	16.72	3.2	11.48	5.4
Level 3	13.35	6.2	13.80	6.0	—	—
Level 4	13.76	7.6	13.84	7.8	—	—
Level 5	16.34	3.3	16.62	3.3	—	—
Level 6	20.86	6.2	20.86	6.2	—	—
Level 7	21.62	4.2	21.62	4.2	—	—
Not able to be leveled	17.49	27.8	—	—	—	—
Printing machine operators	15.95	4.7	15.96	4.8	15.24	13.3
Level 2	10.99	2.9	11.11	2.8	—	—
Level 3	13.23	4.5	13.06	4.6	—	—
Level 4	14.91	4.0	14.90	4.1	—	—
Level 5	17.80	3.4	17.82	3.4	—	—
Level 6	20.65	3.7	20.87	3.7	—	—
Level 7	20.32	4.3	20.25	4.4	—	—
Not able to be leveled	18.05	12.3	18.05	12.3	—	—
Laundry and dry-cleaning workers	9.72	3.6	9.85	3.7	8.47	5.7
Level 1	8.77	2.7	8.94	2.8	7.61	5.4
Level 2	9.56	2.4	9.56	2.6	9.56	3.0
Level 3	13.46	7.0	13.40	7.2	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Laundry and dry-cleaning workers –Continued						
Level 4	\$11.54	10.7%	\$11.52	10.8%	–	–
Pressers, textile, garment, and related materials	9.21	4.4	9.13	4.9	\$10.26	2.1%
Level 1	8.45	7.3	8.28	7.6	–	–
Level 2	9.56	6.0	9.49	6.6	–	–
Level 3	9.58	7.4	9.58	7.4	–	–
Sewing machine operators	10.47	7.9	10.58	8.1	–	–
Level 1	7.67	4.2	7.67	4.2	–	–
Level 2	11.16	12.2	11.26	12.0	–	–
Level 3	10.19	7.8	10.44	8.7	–	–
Level 4	13.24	6.5	13.28	6.9	–	–
Tailors, dressmakers, and sewers	14.27	8.5	14.31	8.6	13.34	21.8
Level 2	9.72	8.2	9.83	7.9	–	–
Level 3	11.19	5.7	11.04	6.1	–	–
Level 4	17.13	12.1	17.17	12.4	–	–
Level 5	16.26	13.9	16.12	14.1	–	–
Sewers, hand	15.11	21.3	15.11	21.3	–	–
Tailors, dressmakers, and custom sewers	14.20	7.9	14.23	8.0	13.34	21.8
Level 2	9.70	8.5	9.81	8.3	–	–
Level 4	16.23	14.8	16.25	15.2	–	–
Level 5	16.27	14.0	16.13	14.2	–	–
Textile machine setters, operators, and tenders	11.79	3.3	11.79	3.4	–	–
Level 1	9.77	1.4	9.77	1.4	–	–
Level 2	10.67	3.1	10.67	3.2	–	–
Level 3	11.59	3.4	11.59	3.4	–	–
Level 4	14.58	6.2	14.58	6.2	–	–
Level 5	17.77	6.0	17.77	6.0	–	–
Not able to be leveled	10.65	9.4	10.65	9.4	–	–
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	12.70	9.6	–	–
Level 3	11.40	5.2	11.40	5.2	–	–
Textile cutting machine setters, operators, and tenders	11.07	4.8	11.07	4.8	–	–
Level 2	8.84	5.4	8.84	5.4	–	–
Level 3	10.81	3.8	10.81	3.8	–	–
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	12.18	6.4	–	–
Level 2	11.07	7.0	11.07	7.0	–	–
Level 3	12.33	5.8	12.33	5.8	–	–
Level 4	13.96	10.3	13.96	10.3	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Textile winding, twisting, and drawing out machine setters, operators, and tenders	\$11.87	4.7%	\$11.87	4.7%	—	—
Level 2	10.74	4.0	10.74	4.0	—	—
Level 3	12.02	4.0	12.02	4.0	—	—
Level 4	16.60	10.0	16.60	10.0	—	—
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	12.96	7.2	—	—
Level 1	8.71	6.6	8.71	6.6	—	—
Level 2	11.82	7.8	11.83	7.7	—	—
Level 3	13.28	8.9	13.28	8.9	—	—
Level 4	14.68	9.5	14.68	9.5	—	—
Level 5	18.21	3.6	18.21	3.6	—	—
Level 6	18.78	3.6	18.78	3.6	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	15.65	7.6	—	—
Level 3	14.24	11.0	14.24	11.0	—	—
Level 4	15.91	6.6	15.91	6.6	—	—
Level 5	18.35	6.5	18.35	6.5	—	—
Fabric and apparel patternmakers ..	18.73	9.3	18.73	9.3	—	—
Upholsterers	14.85	12.5	14.85	12.5	—	—
Level 1	8.93	20.8	8.93	20.8	—	—
Level 2	12.62	14.7	12.62	14.7	—	—
Level 4	13.94	15.2	13.94	15.2	—	—
Level 5	18.60	5.3	18.60	5.3	—	—
Level 6	19.35	3.9	19.35	3.9	—	—
Cabinetmakers and bench carpenters	13.21	5.2	13.43	5.0	—	—
Level 4	13.02	8.2	13.41	8.0	—	—
Level 5	13.67	4.5	13.67	4.5	—	—
Furniture finishers	12.59	8.1	12.71	8.5	—	—
Level 4	12.66	8.4	12.92	8.7	—	—
Model makers and patternmakers, wood	18.60	12.6	18.60	12.6	—	—
Woodworking machine setters, operators, and tenders	12.25	3.3	12.25	3.3	—	—
Level 1	9.17	7.0	9.17	7.0	—	—
Level 2	10.27	5.9	10.25	6.0	—	—
Level 3	12.84	3.6	12.84	3.6	—	—
Level 4	12.94	4.7	12.95	4.7	—	—
Level 5	15.65	1.9	15.65	1.9	—	—
Sawing machine setters, operators, and tenders, wood	11.66	6.0	11.66	6.0	—	—
Level 1	8.86	7.3	8.86	7.3	—	—
Level 2	9.82	9.0	9.82	9.0	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sawing machine setters, operators, and tenders, wood –Continued						
Level 3	\$12.20	7.7%	\$12.20	7.7%	–	–
Level 4	12.87	5.8	12.87	5.8	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	12.75	3.3	–	–
Level 1	9.74	11.1	9.74	11.1	–	–
Level 2	10.74	6.1	10.71	6.2	–	–
Level 3	13.11	4.9	13.11	4.9	–	–
Level 4	13.03	5.0	13.04	5.0	–	–
Level 5	15.75	2.5	15.75	2.5	–	–
Power plant operators, distributors, and dispatchers	29.34	3.8	29.34	3.8	–	–
Level 5	21.42	6.4	21.42	6.4	–	–
Level 6	25.87	7.0	25.87	7.0	–	–
Level 7	30.80	2.3	30.80	2.3	–	–
Level 8	33.01	4.4	33.01	4.4	–	–
Level 9	32.23	9.4	32.23	9.4	–	–
Not able to be leveled	22.19	17.0	22.19	17.0	–	–
Nuclear power reactor operators ...	31.89	2.7	31.89	2.7	–	–
Power distributors and dispatchers	29.55	10.9	29.55	10.9	–	–
Level 7	30.12	17.7	30.12	17.7	–	–
Power plant operators	27.76	4.6	27.76	4.6	–	–
Level 5	21.87	7.2	21.87	7.2	–	–
Level 6	24.72	6.7	24.72	6.7	–	–
Level 7	30.26	2.9	30.26	2.9	–	–
Level 8	33.68	5.7	33.68	5.7	–	–
Stationary engineers and boiler operators	24.53	4.3	24.61	4.3	–	–
Level 5	17.03	5.7	17.03	5.7	–	–
Level 6	22.56	5.4	22.71	6.5	–	–
Level 7	28.06	4.1	28.06	4.1	–	–
Water and liquid waste treatment plant and system operators	20.68	3.0	20.70	3.0	–	–
Level 3	11.61	14.9	11.61	14.9	–	–
Level 4	18.77	12.8	18.77	12.8	–	–
Level 5	18.65	3.4	18.65	3.4	–	–
Level 6	19.84	4.6	19.84	4.6	–	–
Level 7	22.57	3.5	22.57	3.5	–	–
Miscellaneous plant and system operators	24.12	4.8	24.17	4.8	–	–
Level 5	21.19	3.4	21.19	3.4	–	–
Level 6	26.01	3.4	26.01	3.4	–	–
Level 7	26.28	7.5	26.28	7.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous plant and system operators –Continued						
Not able to be leveled	\$27.37	5.3%	\$27.37	5.3%	–	–
Chemical plant and system operators	23.33	4.5	23.33	4.5	–	–
Level 5	22.21	3.4	22.21	3.4	–	–
Level 6	26.70	3.0	26.70	3.0	–	–
Level 7	21.14	10.3	21.14	10.3	–	–
Gas plant operators	27.80	6.1	27.80	6.1	–	–
Petroleum pump system operators, refinery operators, and gaugers	25.22	7.1	25.54	7.1	–	–
Chemical processing machine setters, operators, and tenders	19.20	6.0	19.20	6.0	–	–
Level 2	9.53	12.5	9.53	12.5	–	–
Level 3	16.55	7.6	16.55	7.6	–	–
Level 4	16.22	9.5	16.22	9.6	–	–
Level 5	21.88	6.0	21.88	6.0	–	–
Level 6	25.32	5.8	25.32	5.8	–	–
Level 7	23.01	6.6	23.01	6.6	–	–
Chemical equipment operators and tenders	17.76	7.9	17.76	7.9	–	–
Level 4	16.50	18.1	16.50	18.2	–	–
Level 5	19.09	5.1	19.09	5.1	–	–
Level 7	22.53	7.5	22.53	7.5	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.38	8.7	20.38	8.7	–	–
Level 3	16.77	10.8	16.77	10.8	–	–
Level 4	15.93	3.9	15.93	3.9	–	–
Level 5	23.26	6.0	23.26	6.0	–	–
Crushing, grinding, polishing, mixing, and blending workers	15.41	4.0	15.43	4.1	–	–
Level 1	10.50	6.9	10.54	7.1	–	–
Level 2	10.96	4.3	10.97	4.4	–	–
Level 3	13.51	3.5	13.43	3.6	–	–
Level 4	15.65	5.2	15.65	5.2	–	–
Level 5	18.86	4.5	18.86	4.5	–	–
Level 6	20.30	3.3	20.30	3.3	–	–
Not able to be leveled	15.19	36.4	15.19	36.4	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders	15.81	9.1	15.89	9.0	–	–
Level 4	14.59	8.4	14.59	8.4	–	–
Level 5	17.37	4.2	17.37	4.2	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Grinding and polishing workers, hand	\$12.62	5.8%	\$12.55	5.9%	—	—
Level 1	10.24	7.9	10.24	7.9	—	—
Level 2	11.31	10.0	11.31	10.0	—	—
Level 3	13.38	6.7	13.09	7.0	—	—
Level 4	11.38	12.2	11.38	12.2	—	—
Mixing and blending machine setters, operators, and tenders ..	16.39	4.4	16.42	4.3	—	—
Level 2	10.85	5.3	10.87	5.4	—	—
Level 3	13.60	5.0	13.60	5.0	—	—
Level 4	16.81	5.5	16.81	5.5	—	—
Level 5	20.49	5.9	20.49	5.9	—	—
Level 6	20.40	3.7	20.40	3.7	—	—
Cutting workers	13.27	2.8	13.29	3.0	—	—
Level 1	8.63	6.4	9.03	5.8	—	—
Level 2	11.54	4.2	11.54	4.2	—	—
Level 3	14.27	2.6	14.27	2.6	—	—
Level 4	14.87	6.4	14.87	6.4	—	—
Level 5	16.47	4.4	16.47	4.4	—	—
Cutters and trimmers, hand	13.39	4.8	13.04	6.2	—	—
Level 1	9.17	7.5	9.17	7.5	—	—
Level 2	12.26	9.4	12.26	9.4	—	—
Level 3	14.65	5.6	14.65	5.6	—	—
Cutting and slicing machine setters, operators, and tenders ..	13.22	3.5	13.38	3.4	—	—
Level 1	7.78	8.9	—	—	—	—
Level 2	11.40	4.7	11.40	4.7	—	—
Level 3	14.12	3.0	14.12	3.0	—	—
Level 4	14.65	7.4	14.65	7.4	—	—
Level 5	17.23	5.9	17.23	5.9	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.99	7.2	14.01	7.3	—	—
Level 2	10.06	7.4	10.06	7.4	—	—
Level 3	12.75	2.6	12.74	2.4	—	—
Level 4	18.09	8.5	18.09	8.5	—	—
Level 5	17.42	6.8	17.42	6.8	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders	14.92	11.5	14.92	11.5	—	—
Level 3	12.76	5.4	12.76	5.4	—	—
Level 4	13.90	8.0	13.90	8.0	—	—
Inspectors, testers, sorters, samplers, and weighers	15.52	2.6	15.67	2.7	\$9.96	7.1%
Level 1	9.71	9.1	10.00	9.5	—	—
Level 2	11.36	8.2	11.36	8.3	—	—

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Inspectors, testers, sorters, samplers, and weighers –Continued						
Level 3	\$13.30	4.5%	\$13.43	4.6%	\$10.90	10.8%
Level 4	14.92	2.4	15.02	2.5	–	–
Level 5	16.82	3.4	16.83	3.4	–	–
Level 6	19.58	4.4	19.58	4.4	–	–
Level 7	23.63	4.2	23.63	4.2	–	–
Level 8	24.94	7.6	24.94	7.6	–	–
Not able to be leveled	15.49	10.0	15.84	10.5	–	–
Jewelers and precious stone and metal workers						
Level 4	18.53	11.5	18.53	11.5	–	–
Medical, dental, and ophthalmic laboratory technicians	15.01	3.6	15.06	3.7	–	–
Level 3	13.51	6.2	13.51	6.2	–	–
Level 4	14.40	4.0	14.48	4.1	–	–
Level 5	14.72	3.4	14.78	3.3	–	–
Dental laboratory technicians	15.41	7.2	15.41	7.2	–	–
Medical appliance technicians	15.74	4.0	15.74	4.0	–	–
Ophthalmic laboratory technicians	13.10	8.2	13.13	9.1	–	–
Packaging and filling machine operators and tenders	14.46	5.9	14.59	6.0	8.11	7.9
Level 1	9.59	5.8	9.71	5.9	–	–
Level 2	12.21	4.9	12.40	4.8	8.63	3.4
Level 3	13.85	5.3	13.85	5.3	–	–
Level 4	15.98	5.0	15.98	5.0	–	–
Level 5	18.35	3.7	18.35	3.7	–	–
Not able to be leveled	18.88	17.1	18.88	17.1	–	–
Painting workers	14.78	4.1	15.02	4.2	11.14	22.2
Level 2	11.34	6.1	11.41	6.2	–	–
Level 3	14.51	6.0	14.49	6.0	–	–
Level 4	14.28	8.4	15.31	4.6	–	–
Level 5	17.03	2.4	16.88	2.2	–	–
Level 6	20.32	22.4	20.79	23.6	–	–
Not able to be leveled	12.94	13.1	12.94	13.1	–	–
Coating, painting, and spraying machine setters, operators, and tenders	14.04	3.5	14.01	3.6	–	–
Level 2	11.30	6.8	11.30	6.8	–	–
Level 3	13.75	5.9	13.72	5.9	–	–
Level 4	16.16	3.3	16.16	3.3	–	–
Level 5	16.84	2.7	16.84	2.7	–	–
Not able to be leveled	11.49	10.5	11.49	10.5	–	–
Painters, transportation equipment	18.72	10.4	18.66	10.5	–	–
Level 3	22.68	11.4	22.68	11.4	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Painters, transportation equipment –Continued						
Level 4	\$16.25	10.8%	\$16.25	10.8%	–	–
Level 5	17.51	4.0	17.23	3.7	–	–
Level 6	21.00	28.5	21.00	28.5	–	–
Painting, coating, and decorating workers	11.61	9.3	12.47	7.0	\$9.93	24.0%
Level 2	12.10	8.9	12.73	9.6	–	–
Level 4	10.73	18.6	12.17	8.2	–	–
Photographic process workers and processing machine operators	11.28	8.1	12.87	8.0	7.97	4.5
Level 2	9.73	11.0	–	–	–	–
Level 3	9.44	6.0	10.98	3.2	7.81	5.7
Level 4	12.84	8.1	12.84	8.1	–	–
Photographic process workers	13.01	16.3	14.40	15.5	–	–
Level 4	13.29	10.8	13.29	10.8	–	–
Photographic processing machine operators	10.27	7.0	11.80	6.2	7.62	4.5
Level 2	10.23	11.4	–	–	–	–
Level 3	8.83	8.1	10.80	6.7	7.45	5.1
Level 4	12.60	11.0	12.60	11.0	–	–
Semiconductor processors	16.27	5.3	16.27	5.3	–	–
Level 3	13.78	5.8	13.78	5.8	–	–
Level 4	15.60	6.1	15.60	6.1	–	–
Level 5	18.35	5.0	18.35	5.0	–	–
Miscellaneous production workers	12.80	2.7	12.99	2.9	10.02	4.9
Level 1	8.96	2.1	8.90	1.7	9.65	15.1
Level 2	11.08	2.7	11.17	2.8	9.79	6.5
Level 3	14.78	3.8	15.03	4.2	11.00	4.9
Level 4	16.45	3.2	16.42	3.3	–	–
Level 5	17.78	5.4	17.84	5.4	–	–
Level 6	19.45	3.4	19.43	3.4	–	–
Level 7	26.60	7.7	26.60	7.7	–	–
Not able to be leveled	12.93	8.2	13.43	9.4	–	–
Cementing and gluing machine operators and tenders	12.61	5.7	12.61	5.7	–	–
Level 2	10.25	6.3	10.25	6.3	–	–
Level 3	14.29	9.1	14.29	9.1	–	–
Cleaning, washing, and metal pickling equipment operators and tenders	16.39	22.4	17.09	22.0	–	–
Etchers and engravers	17.38	13.5	17.36	13.6	–	–
Molders, shapers, and casters, except metal and plastic	12.04	7.1	12.51	6.7	–	–
Level 3	12.55	5.2	12.55	5.2	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Molders, shapers, and casters, except metal and plastic –Continued						
Level 4	\$14.15	8.4%	\$14.15	8.4%	–	–
Level 5	14.20	4.7	14.20	4.7	–	–
Paper goods machine setters, operators, and tenders	16.25	9.2	16.30	9.2	–	–
Level 2	11.42	14.1	11.44	14.2	–	–
Level 3	12.03	12.5	12.03	12.5	–	–
Level 4	16.56	6.3	16.56	6.3	–	–
Level 5	17.39	5.3	17.39	5.3	–	–
Level 6	22.65	3.5	22.65	3.5	–	–
Tire builders	16.13	8.9	16.34	9.0	–	–
Level 3	16.05	10.1	16.37	9.9	–	–
Helpers--production workers	11.12	1.8	11.27	1.9	\$9.37	5.1%
Level 1	9.06	2.9	9.12	3.1	8.30	3.4
Level 2	11.53	5.1	11.50	5.2	–	–
Level 3	14.51	6.5	14.73	6.5	–	–
Level 4	16.11	6.8	16.13	7.7	–	–
Level 5	17.08	6.0	17.08	6.0	–	–
Not able to be leveled	–	–	11.78	12.3	–	–
Transportation and material moving occupations	14.42	1.2	15.21	1.3	9.71	1.7
Level 1	8.84	1.1	9.32	1.5	7.87	1.2
Level 2	11.32	1.0	11.54	1.1	10.08	1.7
Level 3	14.11	1.7	14.23	1.9	13.10	2.8
Level 4	17.12	1.4	17.27	1.4	14.31	4.5
Level 5	18.19	1.9	18.23	2.0	15.74	3.3
Level 6	20.71	2.5	20.81	2.6	17.35	10.5
Level 7	24.23	4.2	24.26	4.2	–	–
Level 8	29.98	6.5	30.02	6.5	–	–
Level 9	43.56	17.6	43.56	17.6	–	–
Level 10	79.85	36.5	79.85	36.5	–	–
Level 11	97.70	21.1	97.70	21.1	–	–
Not able to be leveled	15.37	5.5	15.88	5.8	11.35	5.6
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.23	3.2	19.45	3.3	–	–
Level 3	12.20	9.4	12.11	10.3	–	–
Level 4	14.91	4.1	14.96	4.2	–	–
Level 5	21.75	15.2	22.03	15.4	–	–
Level 6	20.13	3.7	20.54	3.9	–	–
Level 7	21.99	6.1	21.99	6.1	–	–
Not able to be leveled	19.21	8.7	19.47	9.6	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$22.87	3.0%	\$22.88	3.0%	—	—
Level 4	15.30	10.0	15.50	10.1	—	—
Level 5	16.73	5.5	16.73	5.5	—	—
Level 6	21.69	4.5	21.69	4.5	—	—
Level 7	25.17	4.3	25.17	4.3	—	—
Level 8	27.73	9.1	27.73	9.1	—	—
Level 9	25.54	4.1	25.54	4.1	—	—
Not able to be leveled	28.65	8.0	28.69	8.2	—	—
Aircraft pilots and flight engineers	92.34	13.2	94.47	13.7	—	—
Level 8	36.08	23.5	36.98	23.9	—	—
Level 9	78.33	19.6	78.33	19.6	—	—
Level 10	102.96	21.8	102.96	21.8	—	—
Level 11	97.70	21.1	97.70	21.1	—	—
Airline pilots, copilots, and flight engineers	109.73	9.1	109.86	9.1	—	—
Level 8	37.09	24.3	—	—	—	—
Level 9	78.49	19.7	78.49	19.7	—	—
Level 10	104.71	21.8	104.71	21.8	—	—
Level 11	128.35	5.3	128.35	5.3	—	—
Commercial pilots	30.31	9.3	—	—	—	—
Ambulance drivers and attendants, except emergency medical technicians	11.38	9.0	10.79	9.1	—	—
Bus drivers	15.55	3.3	16.51	5.2	\$13.89	2.0%
Level 2	12.77	3.0	13.31	6.4	12.00	3.9
Level 3	14.47	2.4	14.46	3.3	14.48	3.8
Level 4	17.10	4.8	18.11	6.8	14.77	4.4
Level 5	19.42	2.7	20.01	3.0	16.40	6.1
Bus drivers, transit and intercity	16.80	8.0	17.24	8.8	12.95	6.2
Level 2	12.84	7.5	—	—	10.96	10.6
Level 3	14.72	4.3	15.05	4.3	13.15	7.0
Level 4	19.01	8.6	19.25	8.5	—	—
Level 5	19.74	2.5	20.03	2.6	16.03	13.3
Bus drivers, school	14.45	1.5	15.07	3.5	14.03	2.0
Level 2	12.69	2.2	13.64	6.9	12.23	4.1
Level 3	14.38	3.1	13.99	4.6	14.62	4.3
Level 4	15.18	3.8	15.69	6.4	14.78	4.7
Level 5	18.58	9.4	19.95	11.6	16.57	6.2
Driver/sales workers and truck drivers	15.75	1.5	16.18	1.4	9.55	5.2
Level 1	8.05	3.1	9.08	3.8	6.48	2.5
Level 2	11.06	3.0	11.46	2.9	8.39	5.4

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Driver/sales workers and truck drivers –Continued						
Level 3	\$14.11	3.3%	\$14.31	3.4%	\$11.17	5.5%
Level 4	17.40	2.1	17.49	2.1	14.36	9.1
Level 5	17.96	2.7	17.97	2.8	15.97	10.6
Level 6	20.69	5.4	20.69	5.5	–	–
Level 7	22.74	10.1	22.74	10.1	–	–
Not able to be leveled	16.66	5.1	17.16	5.1	10.23	12.7
Driver/sales workers	13.44	6.1	16.01	5.1	7.38	6.6
Level 1	6.17	5.7	5.98	13.3	6.23	4.1
Level 2	8.52	9.8	10.14	12.2	6.65	5.7
Level 3	14.50	7.1	15.53	8.4	10.17	10.2
Level 4	15.70	7.2	16.29	6.3	–	–
Level 5	19.15	4.6	19.41	4.5	–	–
Level 6	22.01	.6	22.06	.5	–	–
Truck drivers, heavy and tractor-trailer	17.01	1.8	17.02	1.8	15.95	9.2
Level 2	12.84	4.4	12.83	4.5	–	–
Level 3	14.84	5.2	14.85	5.2	–	–
Level 4	17.30	2.4	17.31	2.4	16.47	12.3
Level 5	17.86	3.2	17.85	3.2	18.81	5.5
Level 6	20.43	7.7	20.43	7.7	–	–
Level 7	22.75	10.1	22.75	10.1	–	–
Not able to be leveled	17.49	5.2	17.49	5.2	–	–
Truck drivers, light or delivery services	14.05	2.7	14.50	2.6	10.27	7.7
Level 1	8.93	3.1	9.48	3.9	6.92	6.4
Level 2	10.65	3.5	10.86	3.7	9.28	5.4
Level 3	13.25	3.5	13.45	3.7	11.09	7.1
Level 4	17.98	3.3	18.22	3.4	14.50	11.5
Level 5	17.81	6.6	17.81	6.7	–	–
Not able to be leveled	15.78	9.0	16.82	9.1	10.23	12.7
Taxi drivers and chauffeurs	10.17	7.1	10.21	9.2	10.06	8.2
Level 1	8.93	7.4	9.08	12.0	8.66	2.5
Level 2	9.30	11.0	9.46	13.3	8.72	6.1
Level 3	12.11	6.9	11.78	6.7	13.16	16.9
Locomotive engineers and operators	27.38	22.1	27.38	22.1	–	–
Level 9	29.94	26.8	29.94	26.8	–	–
Locomotive engineers	27.84	22.8	27.84	22.8	–	–
Level 9	29.94	26.8	29.94	26.8	–	–
Railroad brake, signal, and switch operators	24.99	10.1	24.99	10.1	–	–
Level 7	29.40	3.5	29.40	3.5	–	–
Subway and streetcar operators	25.00	3.7	25.03	3.6	–	–
Sailors and marine oilers	12.76	5.3	13.11	5.8	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sailors and marine oilers –Continued						
Level 2	\$9.73	2.4%	\$9.69	2.6%	–	–
Ship and boat captains and operators	18.65	13.2	19.87	15.3	–	–
Captains, mates, and pilots of						
water vessels	19.87	15.3	19.87	15.3	–	–
Ship engineers	30.04	16.6	30.04	16.6	–	–
Bridge and lock tenders	14.92	2.7	14.92	2.7	–	–
Parking lot attendants	8.31	6.2	7.97	4.0	\$9.23	16.4%
Level 1	7.87	3.4	8.08	4.3	7.03	3.3
Level 2	9.14	18.3	6.88	9.3	11.84	21.4
Service station attendants	10.21	7.0	10.45	7.0	8.35	10.3
Level 1	8.19	4.1	8.30	5.0	7.83	3.1
Level 2	9.12	8.3	9.21	7.4	–	–
Level 3	11.60	7.0	11.60	7.0	–	–
Level 4	12.23	14.6	12.23	14.6	–	–
Transportation inspectors	23.02	7.1	23.57	6.0	–	–
Level 6	17.92	2.7	17.92	2.7	–	–
Level 9	31.59	12.5	31.59	12.5	–	–
Conveyor operators and tenders	14.05	10.2	15.13	15.1	–	–
Level 3	21.05	16.8	21.05	16.8	–	–
Crane and tower operators	18.79	6.9	18.74	6.9	–	–
Level 3	16.05	16.9	16.05	16.9	–	–
Level 4	17.24	15.5	17.24	15.5	–	–
Level 5	15.59	5.5	15.59	5.5	–	–
Level 6	20.54	10.9	20.54	10.9	–	–
Level 7	23.75	6.6	23.75	6.6	–	–
Not able to be leveled	28.03	16.2	27.51	17.0	–	–
Dredge, excavating, and loading						
machine operators	15.91	3.4	15.95	3.5	–	–
Level 2	11.95	4.0	12.12	3.9	–	–
Level 3	16.10	10.3	16.09	10.3	–	–
Level 4	14.60	4.7	14.60	4.7	–	–
Level 5	17.62	6.3	17.78	6.3	–	–
Level 6	19.83	6.9	19.83	6.9	–	–
Excavating and loading machine						
and dragline operators	15.77	3.5	15.85	3.5	–	–
Level 2	11.95	4.0	12.12	3.9	–	–
Level 3	16.10	10.3	16.09	10.3	–	–
Level 4	14.58	4.7	14.58	4.7	–	–
Level 5	17.51	6.7	17.68	6.7	–	–
Level 6	19.43	6.9	19.43	6.9	–	–
Hoist and winch operators	17.23	12.8	17.23	12.8	–	–
Industrial truck and tractor operators	14.17	2.0	14.25	2.0	11.55	6.4
Level 1	10.38	7.3	10.38	7.3	–	–
Level 2	11.59	2.2	11.65	2.4	9.66	8.1

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Industrial truck and tractor operators –Continued						
Level 3	\$13.73	1.5%	\$13.77	1.6%	\$12.43	10.2%
Level 4	16.97	3.2	17.00	3.2	–	–
Level 5	18.93	3.7	18.93	3.7	–	–
Level 6	17.68	10.7	17.68	10.7	–	–
Not able to be leveled	14.73	6.9	15.02	6.6	–	–
Laborers and material movers, hand	10.68	1.1	11.28	1.2	8.76	1.7
Level 1	8.89	1.3	9.31	1.9	8.07	1.4
Level 2	11.43	1.9	11.66	2.0	10.02	2.0
Level 3	14.03	1.8	14.14	2.0	12.94	4.4
Level 4	15.76	2.4	16.10	2.6	13.40	8.4
Level 5	17.75	1.8	17.75	1.8	–	–
Level 6	17.76	6.5	17.75	6.6	–	–
Not able to be leveled	10.82	3.9	11.00	4.6	9.74	6.0
Cleaners of vehicles and equipment	9.88	3.1	10.36	2.6	7.67	4.5
Level 1	8.55	2.5	9.00	2.7	7.38	3.9
Level 2	11.93	7.1	12.13	7.5	7.62	7.1
Level 3	12.25	5.8	12.26	6.1	–	–
Level 4	14.05	8.0	14.05	8.0	–	–
Laborers and freight, stock, and material movers, hand	11.26	1.3	11.91	1.5	9.33	2.1
Level 1	9.25	1.7	9.69	2.4	8.52	1.9
Level 2	11.70	2.3	11.94	2.6	10.47	2.2
Level 3	14.26	2.3	14.40	2.6	13.14	5.2
Level 4	15.60	2.8	16.00	3.0	13.40	8.4
Level 5	17.84	1.9	17.84	1.9	–	–
Level 6	17.88	7.1	17.88	7.1	–	–
Not able to be leveled	11.33	3.9	11.63	4.5	9.65	11.0
Machine feeders and offbearers	11.28	2.7	11.42	2.8	9.47	7.2
Level 1	9.49	3.6	9.57	3.9	8.69	4.5
Level 2	11.54	3.5	11.56	3.6	–	–
Level 3	13.52	4.2	13.57	4.4	–	–
Level 4	21.90	7.6	21.90	7.6	–	–
Not able to be leveled	12.57	15.5	13.26	18.7	–	–
Packers and packagers, hand	9.40	1.7	10.04	1.9	7.62	1.3
Level 1	8.22	1.6	8.69	2.3	7.28	1.4
Level 2	10.27	2.4	10.54	2.6	8.89	3.1
Level 3	14.37	4.9	14.52	5.1	12.07	5.4
Level 4	15.49	6.2	15.49	6.2	–	–
Level 5	15.69	7.7	15.69	7.8	–	–
Not able to be leveled	9.76	4.2	9.98	5.4	8.79	2.2
Pumping station operators	21.03	5.5	21.03	5.5	–	–

See footnotes at end of table.

Table 8

Civilian workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Refuse and recyclable material collectors	\$12.97	7.2%	\$13.10	7.4%	\$10.00	11.4%
Level 1	10.39	5.5	10.42	5.9	9.97	11.5
Level 2	13.55	5.0	13.56	5.0	—	—
Level 3	12.80	11.6	12.80	11.6	—	—
Level 4	20.06	11.3	20.06	11.3	—	—
Tank car, truck, and ship loaders	21.74	9.7	21.74	9.7	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

⁴ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$18.56	1.2%	\$19.76	1.3%	\$10.61	1.0%
Management occupations	40.30	1.6	40.39	1.6	28.99	9.2
Level 5	15.46	7.4	–	–	–	–
Level 6	16.56	4.3	16.61	4.5	–	–
Level 7	19.86	2.2	19.93	2.2	13.64	14.7
Level 8	24.08	2.4	24.08	2.4	–	–
Level 9	28.69	1.6	28.71	1.6	25.86	10.7
Level 10	34.20	2.8	34.18	2.8	–	–
Level 11	41.20	1.3	41.27	1.3	–	–
Level 12	55.06	1.9	55.02	1.9	–	–
Level 13	62.80	2.0	62.87	2.0	–	–
Level 14	77.65	5.5	77.65	5.5	–	–
Level 15	111.11	9.6	111.11	9.6	–	–
Not able to be leveled	45.68	2.7	45.85	2.6	25.60	17.3
Chief executives	103.71	26.9	103.76	26.9	–	–
Level 13	65.07	11.0	65.07	11.0	–	–
Level 14	86.28	15.0	86.28	15.0	–	–
Level 15	126.16	17.0	126.16	17.0	–	–
Not able to be leveled	128.34	46.9	128.34	46.9	–	–
General and operations managers	43.90	2.7	44.00	2.7	–	–
Level 7	18.74	9.2	18.74	9.2	–	–
Level 8	23.87	5.6	23.87	5.6	–	–
Level 9	28.36	4.3	28.36	4.3	–	–
Level 10	36.93	7.3	36.93	7.3	–	–
Level 11	41.19	5.1	41.19	5.1	–	–
Level 12	56.05	6.3	56.05	6.3	–	–
Level 13	68.24	6.5	68.24	6.5	–	–
Level 14	86.78	9.6	86.78	9.6	–	–
Not able to be leveled	47.06	5.6	47.33	5.6	–	–
Advertising and promotions managers	32.98	7.0	32.38	6.5	–	–
Level 7	19.21	3.7	19.21	3.7	–	–
Level 9	24.34	5.1	24.34	5.1	–	–
Level 11	40.45	7.2	40.45	7.2	–	–
Not able to be leveled	32.44	12.6	32.44	12.6	–	–
Marketing and sales managers	47.01	4.6	47.03	4.6	–	–
Level 7	23.99	6.0	23.99	6.0	–	–
Level 8	26.88	6.3	26.88	6.3	–	–
Level 9	32.60	5.4	32.63	5.4	–	–
Level 10	38.00	10.1	38.00	10.1	–	–
Level 11	44.25	2.4	44.25	2.4	–	–
Level 12	57.54	4.8	57.54	4.8	–	–
Level 13	74.84	7.4	74.84	7.4	–	–
Level 14	104.87	10.0	104.87	10.0	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Marketing and sales managers –Continued						
Not able to be leveled	\$51.99	8.0%	\$51.99	8.0%	–	–
Marketing managers	51.35	6.6	51.39	6.6	–	–
Level 8	27.03	10.0	27.03	10.0	–	–
Level 9	32.82	4.9	32.92	5.0	–	–
Level 10	41.53	17.1	41.53	17.1	–	–
Level 11	41.50	4.1	41.50	4.1	–	–
Level 12	57.54	5.8	57.54	5.8	–	–
Level 13	71.41	5.6	71.41	5.6	–	–
Level 14	102.53	10.8	102.53	10.8	–	–
Not able to be leveled	54.51	13.9	54.51	13.9	–	–
Sales managers	42.51	4.9	42.51	4.9	–	–
Level 7	22.99	5.3	22.99	5.3	–	–
Level 8	26.70	4.5	26.70	4.5	–	–
Level 9	32.48	7.6	32.48	7.6	–	–
Level 10	37.18	11.5	37.18	11.5	–	–
Level 11	47.35	4.7	47.35	4.7	–	–
Level 12	57.54	4.3	57.54	4.3	–	–
Not able to be leveled	49.21	5.3	49.21	5.3	–	–
Public relations managers	41.46	13.9	41.51	13.9	–	–
Level 7	18.56	9.5	18.56	9.5	–	–
Level 9	26.05	8.4	26.05	8.4	–	–
Level 11	45.96	2.6	45.96	2.6	–	–
Level 12	53.29	4.8	53.29	4.8	–	–
Not able to be leveled	49.59	29.8	49.66	29.9	–	–
Administrative services managers	28.99	3.9	28.99	3.9	–	–
Level 7	22.04	4.2	22.04	4.2	–	–
Level 8	22.65	4.8	22.65	4.8	–	–
Level 9	32.15	4.3	32.15	4.3	–	–
Level 11	38.89	4.8	38.89	4.8	–	–
Not able to be leveled	34.28	8.8	34.28	8.8	–	–
Computer and information systems managers	50.52	2.6	50.53	2.6	–	–
Level 9	28.80	10.2	28.80	10.2	–	–
Level 10	38.77	10.2	38.77	10.2	–	–
Level 11	43.89	3.9	43.89	3.9	–	–
Level 12	53.08	6.0	53.08	6.0	–	–
Level 13	58.04	4.0	58.04	4.0	–	–
Not able to be leveled	56.04	4.7	56.15	4.7	–	–
Financial managers	41.30	2.4	41.30	2.4	\$40.86	16.5%
Level 7	21.52	4.2	21.52	4.2	–	–
Level 8	26.19	4.5	26.19	4.5	–	–
Level 9	28.79	2.2	28.71	2.2	–	–
Level 10	32.22	6.6	32.16	6.6	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Financial managers –Continued						
Level 11	\$42.76	2.9%	\$42.73	3.0%	–	–
Level 12	60.89	4.4	60.80	4.6	–	–
Level 13	66.06	3.7	66.06	3.7	–	–
Level 14	86.24	9.6	86.24	9.6	–	–
Not able to be leveled	42.82	5.2	42.96	5.2	–	–
Human resources managers						
Level 7	19.46	9.2	19.46	9.2	–	–
Level 8	27.68	10.1	27.68	10.1	–	–
Level 9	26.30	5.0	26.30	5.0	–	–
Level 10	33.21	3.8	33.21	3.8	–	–
Level 11	40.83	6.4	40.73	6.6	–	–
Level 12	54.82	12.6	54.82	12.6	–	–
Not able to be leveled	36.91	26.3	37.10	27.3	–	–
Compensation and benefits						
managers	37.97	7.0	38.27	7.0	–	–
Level 9	29.09	10.2	29.09	10.2	–	–
Level 11	37.19	6.4	37.19	6.4	–	–
Not able to be leveled	52.33	12.2	54.82	11.9	–	–
Training and development						
managers	30.61	16.6	30.61	16.6	–	–
Industrial production managers						
Level 8	21.75	5.8	21.75	5.8	–	–
Level 9	29.95	7.8	29.95	7.8	–	–
Level 10	38.09	4.3	38.09	4.3	–	–
Level 11	40.06	2.9	40.06	2.9	–	–
Level 12	51.69	5.4	51.69	5.4	–	–
Level 13	54.88	4.0	54.88	4.0	–	–
Not able to be leveled	42.66	3.4	42.66	3.4	–	–
Purchasing managers						
Level 7	27.10	13.7	27.10	13.7	–	–
Level 8	28.07	4.9	28.07	4.9	–	–
Level 9	28.03	6.2	28.03	6.2	–	–
Level 11	50.78	14.4	50.78	14.4	–	–
Level 13	50.22	5.3	50.22	5.3	–	–
Not able to be leveled	40.07	6.9	40.07	6.9	–	–
Transportation, storage, and						
distribution managers	33.85	4.8	33.86	4.8	–	–
Level 7	18.26	5.2	18.26	5.2	–	–
Level 8	28.81	6.0	28.81	6.0	–	–
Level 9	35.93	7.4	35.93	7.4	–	–
Level 10	37.63	7.7	37.63	7.7	–	–
Level 11	38.46	10.8	38.46	10.8	–	–
Level 12	56.32	19.9	56.32	19.9	–	–
Not able to be leveled	36.36	10.8	36.39	10.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction managers	\$35.04	3.8%	\$35.04	3.8%	—	—
Level 7	21.57	8.5	21.57	8.5	—	—
Level 8	23.86	6.6	23.86	6.6	—	—
Level 9	31.66	4.9	31.66	4.9	—	—
Level 10	34.06	6.5	34.06	6.5	—	—
Level 11	39.56	5.5	39.56	5.5	—	—
Level 12	50.63	8.4	50.63	8.4	—	—
Not able to be leveled	39.39	7.2	39.39	7.2	—	—
Education administrators	27.45	4.2	27.57	4.3	\$24.61	12.1%
Level 7	15.49	5.5	15.75	5.9	—	—
Level 8	18.24	7.8	18.20	7.8	—	—
Level 9	24.93	5.4	24.93	5.4	—	—
Level 10	28.64	1.9	—	—	—	—
Level 11	34.75	6.3	35.99	6.6	—	—
Level 12	46.87	8.7	46.87	8.7	—	—
Level 13	53.87	10.9	53.87	10.9	—	—
Not able to be leveled	29.40	17.4	29.40	17.6	—	—
Education administrators, preschool and child care center/program	20.50	12.3	20.19	13.8	—	—
Level 7	14.21	6.2	14.37	6.6	—	—
Level 8	15.37	16.2	15.37	16.2	—	—
Level 9	21.16	14.0	21.16	14.0	—	—
Education administrators, elementary and secondary school	31.00	7.2	30.89	7.2	—	—
Level 9	23.59	5.4	23.59	5.4	—	—
Level 10	31.67	15.7	30.82	14.2	—	—
Level 11	30.83	5.9	30.83	5.9	—	—
Not able to be leveled	41.33	9.0	41.33	9.0	—	—
Education administrators, postsecondary	34.22	3.9	34.31	4.0	—	—
Level 7	19.42	5.3	19.56	5.4	—	—
Level 8	20.15	5.5	20.15	5.5	—	—
Level 9	26.12	4.3	26.12	4.3	—	—
Level 10	29.26	13.2	29.26	13.2	—	—
Level 11	41.49	5.2	41.48	5.2	—	—
Level 12	46.38	12.2	46.38	12.2	—	—
Level 13	45.30	15.7	45.30	15.7	—	—
Not able to be leveled	38.38	7.7	38.64	8.2	—	—
Engineering managers	53.47	2.4	53.48	2.4	—	—
Level 9	27.66	10.5	27.66	10.5	—	—
Level 10	32.68	16.4	32.68	16.4	—	—
Level 11	42.69	5.0	42.69	5.0	—	—
Level 12	51.91	3.5	51.91	3.5	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Engineering managers –Continued						
Level 13	\$55.50	2.5%	\$55.50	2.5%	–	–
Level 14	62.83	2.2	62.83	2.2	–	–
Not able to be leveled	59.03	4.5	59.06	4.5	–	–
Food service managers						
Level 6	23.71	6.8	23.76	6.8	–	–
Level 7	14.35	11.2	14.42	11.9	–	–
Level 8	20.69	6.9	20.71	6.9	–	–
Level 9	19.71	8.8	19.71	8.8	–	–
Level 9	23.76	9.8	23.76	9.8	–	–
Not able to be leveled	23.82	11.2	23.82	11.2	–	–
Funeral directors	22.11	15.1	22.11	15.1	–	–
Lodging managers						
Level 6	23.44	20.0	23.20	19.5	–	–
Level 7	12.67	9.4	12.67	9.4	–	–
Level 7	16.40	5.4	16.40	5.4	–	–
Level 9	22.80	12.8	22.80	12.8	–	–
Medical and health services						
managers	36.33	2.9	36.42	2.9	\$29.04	9.0%
Level 7	19.02	11.5	19.02	11.5	–	–
Level 8	23.00	6.3	23.00	6.3	–	–
Level 9	29.75	6.7	29.81	6.9	–	–
Level 10	37.41	8.6	37.41	8.6	–	–
Level 11	38.91	3.2	38.93	3.2	–	–
Level 12	48.74	10.0	48.80	10.2	–	–
Level 13	46.64	10.3	46.64	10.3	–	–
Not able to be leveled	39.30	5.2	39.45	5.2	–	–
Natural sciences managers	45.32	8.6	45.32	8.6	–	–
Property, real estate, and community						
association managers	24.00	5.4	24.61	5.1	–	–
Level 6	17.67	12.6	17.67	12.6	–	–
Level 7	21.05	6.3	21.08	6.5	–	–
Level 8	23.66	9.3	23.66	9.3	–	–
Level 9	26.80	8.3	26.80	8.3	–	–
Not able to be leveled	22.11	12.5	24.01	12.1	–	–
Social and community service						
managers	24.42	6.6	24.51	6.6	–	–
Level 7	18.31	6.2	18.31	6.2	–	–
Level 8	19.23	10.4	19.23	10.4	–	–
Level 9	22.95	6.0	23.13	6.4	–	–
Level 10	26.66	7.9	26.66	7.9	–	–
Level 11	33.06	18.2	33.06	18.2	–	–
Business and financial operations						
occupations	28.92	.9	29.03	.9	24.76	5.4
Level 4	16.28	.8	16.28	.9	–	–
Level 5	17.70	3.3	17.86	3.4	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Level 6	\$19.40	2.9%	\$19.08	2.4%	\$27.69	11.9%
Level 7	22.24	1.9	22.16	1.8	25.58	10.9
Level 8	25.98	2.5	26.08	2.5	22.46	8.4
Level 9	29.30	1.2	29.40	1.3	23.07	3.6
Level 10	35.49	4.0	35.55	4.2	–	–
Level 11	38.86	1.1	38.81	1.1	42.50	9.7
Level 12	53.64	6.4	53.64	6.4	–	–
Level 13	54.42	3.9	54.42	3.9	–	–
Level 14	70.27	7.1	70.27	7.1	–	–
Not able to be leveled	30.32	4.1	30.58	4.2	22.60	16.2
Buyers and purchasing agents	26.99	2.0	27.02	2.0	–	–
Level 5	16.82	6.7	16.82	6.7	–	–
Level 6	20.30	3.2	20.30	3.2	–	–
Level 7	22.45	4.1	22.44	4.1	–	–
Level 8	26.31	6.0	26.31	6.0	–	–
Level 9	28.98	3.6	28.98	3.6	–	–
Level 10	34.71	6.8	34.71	6.8	–	–
Level 11	35.05	6.5	34.96	6.6	–	–
Level 12	47.13	5.3	47.13	5.3	–	–
Not able to be leveled	28.65	4.2	28.88	3.9	–	–
Claims adjusters, appraisers, examiners, and investigators	25.14	2.4	25.16	2.4	23.84	10.1
Level 4	16.28	.8	16.28	.9	–	–
Level 5	17.79	2.7	17.79	2.8	–	–
Level 6	19.56	4.6	19.56	4.6	–	–
Level 7	24.01	5.7	24.01	5.7	–	–
Level 8	25.70	4.1	25.70	4.1	–	–
Level 9	30.19	4.0	30.19	4.0	–	–
Level 10	32.95	6.5	33.22	7.0	–	–
Not able to be leveled	26.18	6.2	26.34	6.4	–	–
Claims adjusters, examiners, and investigators	25.04	2.6	25.06	2.6	23.84	10.1
Level 4	16.26	.9	16.26	1.0	–	–
Level 5	17.80	2.8	17.81	2.8	–	–
Level 6	19.67	4.6	19.67	4.6	–	–
Level 7	23.76	6.3	23.76	6.3	–	–
Level 8	25.76	4.3	25.77	4.3	–	–
Level 9	30.25	4.8	30.26	4.8	–	–
Level 10	32.95	6.5	33.22	7.0	–	–
Not able to be leveled	26.77	5.9	26.96	6.1	–	–
Insurance appraisers, auto damage	26.37	7.0	26.37	7.0	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Compliance officers, except agriculture, construction, health and safety, and transportation	\$26.21	10.1%	\$26.17	10.1%	—	—
Level 7	19.89	5.8	19.89	5.8	—	—
Level 8	25.39	5.0	24.84	4.6	—	—
Level 9	24.94	16.9	24.94	16.9	—	—
Not able to be leveled	26.13	9.3	26.13	9.3	—	—
Cost estimators	29.44	4.9	29.55	5.0	—	—
Level 6	17.84	15.1	17.89	15.7	—	—
Level 7	20.94	7.6	20.94	7.6	—	—
Level 8	26.42	5.2	26.42	5.2	—	—
Level 9	30.68	6.0	31.12	6.0	—	—
Level 11	41.95	4.4	41.95	4.4	—	—
Not able to be leveled	34.19	8.6	34.19	8.6	—	—
Human resources, training, and labor relations specialists	26.44	3.0	26.62	3.0	\$18.06	8.5%
Level 5	18.36	6.9	18.47	7.5	—	—
Level 6	19.26	5.6	19.06	5.8	—	—
Level 7	23.02	4.0	23.15	4.0	—	—
Level 8	23.44	4.3	23.54	4.4	—	—
Level 9	29.99	4.1	30.02	4.1	—	—
Level 10	32.07	3.0	32.07	3.0	—	—
Level 11	39.74	6.1	39.83	6.1	—	—
Level 12	44.64	3.9	44.64	3.9	—	—
Not able to be leveled	23.14	9.0	23.48	9.6	15.29	7.1
Employment, recruitment, and placement specialists	28.45	6.7	28.86	6.7	—	—
Level 6	17.48	3.3	17.48	3.3	—	—
Level 7	23.18	2.7	23.44	2.5	—	—
Level 8	21.54	7.7	21.85	8.3	—	—
Level 9	37.53	8.9	37.53	8.9	—	—
Not able to be leveled	24.72	10.6	26.49	8.8	—	—
Compensation, benefits, and job analysis specialists	26.06	3.7	26.08	3.8	—	—
Level 7	22.08	5.8	22.08	5.8	—	—
Level 8	24.31	9.8	24.17	10.0	—	—
Level 9	27.36	6.2	27.53	6.4	—	—
Not able to be leveled	25.32	10.3	25.32	10.3	—	—
Training and development specialists	24.65	5.8	24.69	5.9	20.80	17.2
Level 5	18.46	14.7	18.78	17.5	—	—
Level 6	17.45	11.0	16.73	11.5	—	—
Level 7	23.22	7.9	23.41	7.8	—	—
Level 8	24.78	7.1	24.78	7.1	—	—
Level 9	27.31	2.1	27.31	2.1	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Training and development specialists –Continued						
Level 10	\$30.63	5.0%	\$30.63	5.0%	–	–
Level 11	38.77	5.1	38.77	5.1	–	–
Logisticians	30.78	7.5	30.78	7.5	–	–
Level 8	27.20	5.3	27.20	5.3	–	–
Level 9	29.32	5.7	29.32	5.7	–	–
Level 11	39.39	11.0	39.39	11.0	–	–
Not able to be leveled	41.93	10.1	41.93	10.1	–	–
Management analysts	35.18	3.3	35.25	3.3	–	–
Level 7	21.56	3.2	21.56	3.2	–	–
Level 8	25.52	5.5	25.52	5.5	–	–
Level 9	29.06	2.8	29.23	2.8	–	–
Level 10	34.06	11.5	34.06	11.5	–	–
Level 11	38.04	1.9	38.04	1.9	–	–
Level 12	49.67	4.5	49.67	4.5	–	–
Level 13	51.73	3.8	51.73	3.8	–	–
Level 14	77.94	13.6	77.94	13.6	–	–
Not able to be leveled	36.57	4.7	36.57	4.7	–	–
Meeting and convention planners	22.44	5.7	22.44	5.7	–	–
Level 7	22.71	9.2	22.71	9.2	–	–
Accountants and auditors	27.50	2.4	27.63	2.4	\$25.13	10.0%
Level 5	17.29	8.2	17.74	9.8	–	–
Level 6	19.43	4.5	18.89	3.6	–	–
Level 7	23.09	5.2	22.76	4.5	28.08	8.7
Level 8	24.96	4.0	25.18	4.1	22.27	11.2
Level 9	28.10	1.9	28.24	2.0	22.97	3.0
Level 10	34.43	8.3	34.53	8.4	–	–
Level 11	38.81	4.0	38.69	4.1	–	–
Level 12	47.29	4.9	47.29	4.9	–	–
Level 13	55.33	5.9	55.33	5.9	–	–
Not able to be leveled	29.83	5.4	29.53	5.5	–	–
Appraisers and assessors of real estate	23.83	13.0	23.55	13.3	–	–
Budget analysts	30.94	8.1	31.11	8.1	–	–
Level 8	25.09	5.9	25.09	5.9	–	–
Level 9	29.68	3.6	30.44	2.7	–	–
Level 10	34.55	3.4	34.55	3.4	–	–
Credit analysts	26.51	5.2	26.51	5.2	–	–
Level 5	20.11	8.6	20.11	8.6	–	–
Level 6	21.12	5.9	21.12	5.9	–	–
Level 7	19.67	4.8	19.67	4.8	–	–
Level 8	26.39	9.6	26.39	9.6	–	–
Level 9	29.95	9.9	29.95	9.9	–	–
Not able to be leveled	32.07	8.8	32.07	8.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Financial analysts and advisors	\$33.22	3.4%	\$33.28	3.3%	—	—
Level 5	18.45	6.9	18.45	6.9	—	—
Level 6	18.22	5.3	18.22	5.3	—	—
Level 7	22.80	2.7	22.95	2.8	—	—
Level 8	28.32	6.2	28.32	6.2	—	—
Level 9	30.52	3.0	30.94	2.9	—	—
Level 10	38.89	5.0	38.89	5.0	—	—
Level 11	38.59	4.9	38.23	5.1	—	—
Level 12	58.01	11.6	58.01	11.6	—	—
Not able to be leveled	35.94	9.2	35.94	9.2	—	—
Financial analysts	36.12	3.7	36.02	3.7	—	—
Level 6	18.08	9.2	18.08	9.2	—	—
Level 7	23.20	2.2	23.20	2.2	—	—
Level 8	27.55	4.0	27.55	4.0	—	—
Level 9	30.58	4.5	30.58	4.5	—	—
Level 10	39.09	6.4	39.09	6.4	—	—
Level 11	37.40	5.4	36.85	5.3	—	—
Level 12	59.49	14.2	59.49	14.2	—	—
Not able to be leveled	38.83	11.5	38.83	11.5	—	—
Personal financial advisors	26.92	7.8	27.43	8.0	—	—
Level 5	15.93	10.2	15.93	10.2	—	—
Level 7	20.46	8.1	21.06	7.8	—	—
Level 8	40.51	16.7	40.51	16.7	—	—
Level 9	27.77	8.6	29.54	5.5	—	—
Not able to be leveled	25.48	18.4	25.48	18.4	—	—
Insurance underwriters	30.52	6.1	30.52	6.1	—	—
Level 5	18.92	6.3	18.92	6.3	—	—
Level 6	19.28	2.1	19.28	2.1	—	—
Level 7	23.61	6.6	23.61	6.6	—	—
Level 8	24.44	2.5	24.44	2.5	—	—
Level 9	32.97	3.9	32.97	3.9	—	—
Level 10	38.46	7.0	38.46	7.0	—	—
Level 11	40.44	10.7	40.44	10.7	—	—
Not able to be leveled	40.76	34.3	40.76	34.3	—	—
Financial examiners	30.96	7.2	30.96	7.2	—	—
Level 8	26.76	12.0	26.76	12.0	—	—
Not able to be leveled	29.87	9.4	29.87	9.4	—	—
Loan counselors and officers	31.51	7.5	31.45	7.7	—	—
Level 5	17.56	11.9	17.56	11.9	—	—
Level 6	23.29	14.3	21.35	12.9	—	—
Level 7	20.63	4.9	20.44	4.7	—	—
Level 8	30.99	11.1	30.99	11.1	—	—
Level 9	30.41	8.0	30.41	8.0	—	—
Level 10	58.74	24.9	58.74	24.9	—	—
Level 11	37.88	6.9	37.88	6.9	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Loan counselors and officers –Continued						
Level 12	\$109.01	24.7%	\$109.01	24.7%	–	–
Not able to be leveled	27.15	25.7	27.15	25.7	–	–
Loan counselors	20.78	23.2	20.78	23.2	–	–
Loan officers	31.94	8.0	31.88	8.2	–	–
Level 5	18.36	12.8	18.36	12.8	–	–
Level 6	24.18	14.6	22.18	14.2	–	–
Level 7	20.76	5.0	20.56	4.9	–	–
Level 8	31.62	12.0	31.62	12.0	–	–
Level 9	30.43	8.0	30.43	8.0	–	–
Level 10	58.74	24.9	58.74	24.9	–	–
Level 11	37.88	6.9	37.88	6.9	–	–
Level 12	109.01	24.7	109.01	24.7	–	–
Not able to be leveled	26.86	26.5	26.86	26.5	–	–
Tax examiners, collectors, preparers, and revenue agents	15.79	22.7	–	–	–	–
Tax preparers	13.15	15.2	–	–	–	–
Computer and mathematical science occupations	35.13	1.8	35.07	1.8	\$38.88	19.6%
Level 4	16.06	12.7	–	–	–	–
Level 5	18.08	7.1	18.22	7.0	–	–
Level 6	21.30	2.6	21.32	2.6	20.94	14.2
Level 7	24.66	2.0	24.67	2.0	–	–
Level 8	27.90	2.2	27.88	2.2	–	–
Level 9	33.83	2.5	33.75	2.6	38.79	6.1
Level 10	37.17	1.5	37.18	1.5	–	–
Level 11	42.53	1.8	42.46	1.7	–	–
Level 12	50.47	3.2	49.53	3.0	–	–
Level 13	56.15	4.6	56.15	4.6	–	–
Level 14	67.08	6.6	67.08	6.6	–	–
Not able to be leveled	34.93	3.5	34.98	3.5	29.53	16.5
Computer and information scientists, research	44.88	6.3	44.83	6.5	–	–
Level 9	31.76	8.4	31.76	8.4	–	–
Level 12	52.67	.7	52.67	.7	–	–
Not able to be leveled	45.73	3.5	–	–	–	–
Computer programmers	32.48	3.4	32.50	3.5	31.36	11.8
Level 6	23.44	9.8	23.44	9.8	–	–
Level 7	22.95	2.7	22.95	2.7	–	–
Level 8	27.54	4.6	27.35	4.6	–	–
Level 9	33.45	4.9	33.32	5.1	–	–
Level 10	35.42	3.5	35.42	3.5	–	–
Level 11	43.13	7.6	43.16	7.6	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer programmers –Continued						
Not able to be leveled	\$32.06	3.7%	\$32.63	3.4%	–	–
Computer software engineers	41.20	1.7	41.22	1.7	–	–
Level 6	23.51	4.7	23.51	4.7	–	–
Level 7	26.75	2.8	26.75	2.8	–	–
Level 8	32.98	5.6	33.07	5.6	–	–
Level 9	35.50	3.5	35.52	3.5	–	–
Level 10	38.03	3.1	38.03	3.1	–	–
Level 11	44.47	2.0	44.47	2.0	–	–
Level 12	49.85	3.1	49.85	3.1	–	–
Level 13	59.44	3.5	59.44	3.5	–	–
Level 14	71.07	4.2	71.07	4.2	–	–
Not able to be leveled	43.07	3.1	43.13	3.1	–	–
Computer software engineers, applications	40.77	2.3	40.79	2.3	–	–
Level 7	27.22	3.0	27.22	3.0	–	–
Level 8	34.19	8.5	34.37	8.5	–	–
Level 9	36.86	4.3	36.89	4.3	–	–
Level 10	38.34	4.7	38.34	4.7	–	–
Level 11	46.03	3.2	46.03	3.2	–	–
Level 12	49.51	5.1	49.51	5.1	–	–
Level 13	56.80	13.6	56.80	13.6	–	–
Not able to be leveled	43.01	5.1	43.01	5.1	–	–
Computer software engineers, systems software	41.67	2.4	41.69	2.4	–	–
Level 6	23.89	5.1	23.89	5.1	–	–
Level 7	25.34	6.6	25.34	6.6	–	–
Level 8	31.50	5.8	31.50	5.8	–	–
Level 9	33.39	2.5	33.39	2.5	–	–
Level 10	37.65	2.1	37.65	2.1	–	–
Level 11	42.80	1.6	42.80	1.6	–	–
Level 12	50.17	2.0	50.17	2.0	–	–
Level 13	60.09	5.0	60.09	5.0	–	–
Level 14	70.31	.7	70.31	.7	–	–
Not able to be leveled	43.11	3.5	43.22	3.6	–	–
Computer support specialists	25.20	4.2	25.43	3.9	\$13.29	14.3%
Level 5	16.57	3.9	16.64	3.9	–	–
Level 6	19.91	3.8	20.05	3.9	–	–
Level 7	25.56	3.9	25.56	3.9	–	–
Level 8	24.24	3.9	24.24	3.9	–	–
Level 9	33.30	4.8	33.30	4.8	–	–
Level 10	37.61	4.6	37.61	4.6	–	–
Level 11	43.36	6.8	43.36	6.8	–	–
Level 12	54.03	3.9	54.03	3.9	–	–
Not able to be leveled	22.42	6.2	22.42	6.2	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer systems analysts	\$38.34	2.4%	\$37.68	1.8%	\$60.58	14.2%
Level 5	24.88	2.1	24.88	2.1	—	—
Level 6	23.49	9.3	23.28	9.7	—	—
Level 7	26.26	4.0	26.26	4.0	—	—
Level 8	29.74	3.9	29.74	3.9	—	—
Level 9	33.12	1.3	32.99	1.2	—	—
Level 10	36.65	2.5	36.65	2.5	—	—
Level 11	41.51	2.4	41.18	2.5	—	—
Level 12	52.96	4.4	50.35	3.4	—	—
Level 13	47.45	7.1	47.45	7.1	—	—
Not able to be leveled	36.66	2.7	36.71	2.8	—	—
Database administrators	31.51	4.3	31.46	4.5	—	—
Level 7	21.34	2.7	21.34	2.7	—	—
Level 8	26.94	12.1	26.94	12.1	—	—
Level 9	35.21	4.8	35.03	4.9	—	—
Level 10	32.46	3.7	32.46	3.7	—	—
Level 11	39.74	4.7	39.74	4.7	—	—
Not able to be leveled	27.51	12.7	27.51	12.7	—	—
Network and computer systems administrators	30.50	2.7	30.68	2.7	20.97	9.7
Level 6	21.36	6.5	22.10	6.9	—	—
Level 7	23.20	5.2	23.22	5.4	—	—
Level 8	28.25	4.2	28.32	4.3	—	—
Level 9	32.20	3.3	32.21	3.3	—	—
Level 10	38.50	5.0	38.50	5.0	—	—
Level 11	38.74	4.5	38.74	4.5	—	—
Not able to be leveled	29.76	15.2	29.76	15.2	—	—
Network systems and data communications analysts	32.81	4.5	32.69	5.0	—	—
Level 7	22.19	5.0	22.22	5.1	—	—
Level 8	27.00	5.3	27.00	5.3	—	—
Level 9	30.13	5.5	29.33	4.6	—	—
Level 10	38.14	8.5	38.52	8.7	—	—
Level 11	39.01	3.9	39.01	3.9	—	—
Not able to be leveled	34.29	9.8	34.29	9.8	—	—
Actuaries	40.26	4.7	40.26	4.7	—	—
Level 11	45.47	10.9	45.47	10.9	—	—
Not able to be leveled	39.59	6.8	39.59	6.8	—	—
Operations research analysts	36.57	5.3	36.57	5.3	—	—
Level 8	23.21	6.9	23.21	6.9	—	—
Level 9	35.51	12.9	35.51	12.9	—	—
Level 10	35.48	9.8	35.48	9.8	—	—
Level 11	39.29	5.2	39.29	5.2	—	—
Not able to be leveled	41.09	10.2	41.09	10.2	—	—
Statisticians	32.48	15.9	31.67	16.2	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous mathematical scientists	\$20.20	5.4%	\$20.31	5.4%	—	—
Architecture and engineering occupations	31.78	2.5	31.85	2.5	\$26.26	10.4%
Level 2	12.14	6.0	12.27	5.6	—	—
Level 3	12.54	8.6	12.50	8.6	—	—
Level 4	13.80	6.4	13.84	7.0	—	—
Level 5	18.72	3.4	18.71	3.3	19.24	7.4
Level 6	21.51	1.8	21.50	1.8	—	—
Level 7	25.53	2.1	25.54	2.1	—	—
Level 8	27.74	2.1	27.69	2.0	30.04	6.3
Level 9	31.73	1.3	31.74	1.3	—	—
Level 10	35.01	2.5	34.85	2.4	—	—
Level 11	40.16	1.5	40.21	1.5	—	—
Level 12	47.50	2.8	47.55	2.8	—	—
Level 13	52.16	3.6	52.16	3.6	—	—
Level 14	60.75	3.1	61.08	3.0	—	—
Level 15	66.39	2.0	—	—	—	—
Not able to be leveled	35.98	3.2	36.07	3.2	—	—
Architects, except naval	31.65	5.7	31.77	5.8	—	—
Level 7	26.92	7.2	26.92	7.2	—	—
Level 8	24.20	3.9	24.20	3.9	—	—
Level 9	33.88	6.1	33.88	6.1	—	—
Level 10	30.42	7.6	30.42	7.6	—	—
Level 11	33.76	9.7	33.76	9.7	—	—
Level 12	37.88	12.4	37.88	12.4	—	—
Not able to be leveled	45.66	9.7	45.66	9.7	—	—
Architects, except landscape and naval	31.78	5.8	31.91	5.9	—	—
Level 7	26.64	7.9	26.64	7.9	—	—
Level 8	24.26	4.1	24.26	4.1	—	—
Level 9	34.59	5.5	34.59	5.5	—	—
Level 10	30.42	7.6	30.42	7.6	—	—
Level 11	33.76	9.7	33.76	9.7	—	—
Level 12	37.88	12.4	37.88	12.4	—	—
Not able to be leveled	45.66	9.7	45.66	9.7	—	—
Surveyors, cartographers, and photogrammetrists	26.29	12.0	26.65	12.1	—	—
Level 9	31.88	12.8	31.88	12.8	—	—
Cartographers and photogrammetrists	18.31	12.6	18.31	12.6	—	—
Surveyors	29.51	12.6	30.18	12.5	—	—
Engineers	37.60	1.1	37.63	1.1	34.40	9.2
Level 5	24.58	4.1	24.58	4.1	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Engineers –Continued						
Level 6	\$24.03	3.6%	\$24.19	3.5%	–	–
Level 7	25.63	2.3	25.66	2.4	–	–
Level 8	29.50	3.3	29.50	3.3	–	–
Level 9	31.89	1.3	31.89	1.3	–	–
Level 10	35.32	2.3	35.15	2.3	–	–
Level 11	40.31	1.6	40.36	1.6	–	–
Level 12	47.99	2.7	48.05	2.8	–	–
Level 13	52.16	3.6	52.16	3.6	–	–
Level 14	60.57	3.1	60.90	3.1	–	–
Level 15	66.39	2.0	–	–	–	–
Not able to be leveled	41.65	5.1	41.68	5.1	–	–
Aerospace engineers	46.86	4.6	47.06	4.7	–	–
Level 9	32.34	3.9	32.34	3.9	–	–
Level 10	–	–	39.35	6.4	–	–
Level 11	45.11	5.3	45.11	5.3	–	–
Level 12	53.91	6.1	53.91	6.1	–	–
Level 13	60.20	5.3	60.20	5.3	–	–
Level 14	49.54	2.2	–	–	–	–
Chemical engineers	38.87	6.4	38.87	6.4	–	–
Level 9	34.89	3.7	34.89	3.7	–	–
Level 11	37.43	10.5	37.43	10.5	–	–
Level 12	51.94	4.2	51.94	4.2	–	–
Civil engineers	33.12	3.3	33.13	3.3	–	–
Level 7	23.19	3.1	23.19	3.1	–	–
Level 8	26.40	5.0	26.40	5.0	–	–
Level 9	29.55	5.3	29.53	5.4	–	–
Level 10	31.73	5.6	31.73	5.6	–	–
Level 11	41.15	4.6	41.15	4.6	–	–
Level 12	51.18	4.5	51.18	4.5	–	–
Not able to be leveled	36.93	6.2	36.93	6.2	–	–
Computer hardware engineers	41.47	6.1	41.60	6.1	–	–
Level 7	27.56	9.8	27.56	9.8	–	–
Level 9	31.66	3.4	31.66	3.4	–	–
Level 10	35.44	6.0	35.81	6.4	–	–
Level 11	44.04	1.4	44.04	1.4	–	–
Level 12	58.14	4.9	58.14	4.9	–	–
Electrical and electronics engineers	37.71	2.6	37.77	2.5	–	–
Level 5	25.48	3.3	25.48	3.3	–	–
Level 7	23.69	7.0	23.68	7.5	–	–
Level 8	34.19	6.7	34.19	6.7	–	–
Level 9	31.41	2.7	31.41	2.7	–	–
Level 10	35.82	4.7	35.47	4.7	–	–
Level 11	42.11	1.7	42.11	1.7	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electrical and electronics engineers –Continued						
Level 12	\$45.32	2.0%	\$45.32	2.0%	–	–
Level 13	55.60	2.6	55.60	2.6	–	–
Not able to be leveled	44.96	4.7	44.96	4.7	–	–
Electrical engineers	37.33	4.4	37.51	4.1	–	–
Level 7	24.71	8.1	24.81	8.9	–	–
Level 8	38.12	8.9	38.12	8.9	–	–
Level 9	31.76	5.5	31.76	5.5	–	–
Level 10	34.82	6.5	34.82	6.5	–	–
Level 11	41.83	2.0	41.83	2.0	–	–
Level 12	44.53	2.8	44.53	2.8	–	–
Level 13	57.51	2.2	57.51	2.2	–	–
Not able to be leveled	45.66	9.0	45.66	9.0	–	–
Electronics engineers, except computer	38.03	2.9	37.99	2.9	–	–
Level 9	31.14	2.0	31.14	2.0	–	–
Level 10	36.42	6.6	35.91	6.7	–	–
Level 11	42.40	2.6	42.40	2.6	–	–
Level 12	45.89	3.4	45.89	3.4	–	–
Not able to be leveled	44.76	4.8	44.76	4.8	–	–
Environmental engineers	41.76	6.2	41.75	6.3	–	–
Industrial engineers, including health and safety	34.92	2.6	34.95	2.6	–	–
Level 7	26.70	5.7	26.76	6.0	–	–
Level 8	27.33	7.5	27.35	7.5	–	–
Level 9	31.27	2.8	31.27	2.8	–	–
Level 10	35.87	5.6	35.87	5.6	–	–
Level 11	37.47	4.2	37.47	4.2	–	–
Level 12	43.37	3.9	43.37	3.9	–	–
Not able to be leveled	42.42	13.3	42.42	13.3	–	–
Health and safety engineers, except mining safety engineers and inspectors	39.52	10.8	39.52	10.8	–	–
Level 11	35.81	6.3	35.81	6.3	–	–
Industrial engineers	33.80	2.0	33.83	2.0	–	–
Level 7	26.24	6.1	26.28	6.5	–	–
Level 8	27.32	9.0	27.35	9.0	–	–
Level 9	31.27	2.9	31.27	2.9	–	–
Level 10	35.87	5.6	35.87	5.6	–	–
Level 11	38.47	3.1	38.47	3.2	–	–
Level 12	41.82	5.1	41.82	5.1	–	–
Not able to be leveled	37.36	4.6	37.36	4.6	–	–
Marine engineers and naval architects	30.77	5.8	30.77	5.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Materials engineers	\$36.00	7.8%	\$36.00	7.8%	—	—
Level 9	30.48	9.2	30.48	9.2	—	—
Level 11	43.48	9.9	43.48	9.9	—	—
Mechanical engineers	33.61	1.4	33.67	1.5	—	—
Level 7	26.19	5.2	26.19	5.2	—	—
Level 8	29.01	4.3	29.04	4.3	—	—
Level 9	30.88	2.1	30.88	2.1	—	—
Level 10	34.29	3.6	34.29	3.6	—	—
Level 11	36.64	3.9	36.94	3.9	—	—
Level 12	47.57	4.7	47.57	4.7	—	—
Not able to be leveled	36.75	3.6	36.75	3.6	—	—
Nuclear engineers	41.82	4.5	41.82	4.5	—	—
Level 12	48.41	1.1	48.41	1.1	—	—
Not able to be leveled	48.71	12.3	48.71	12.3	—	—
Petroleum engineers	48.39	15.3	48.39	15.3	—	—
Level 11	50.55	7.5	50.55	7.5	—	—
Drafters	22.61	1.7	22.67	1.8	\$20.43	38.4%
Level 4	14.54	7.4	15.12	6.9	—	—
Level 5	18.73	3.6	18.74	3.6	—	—
Level 6	21.20	3.5	20.85	3.0	—	—
Level 7	23.41	2.8	23.41	2.8	—	—
Level 8	26.50	6.0	26.35	6.4	—	—
Level 9	29.29	2.2	29.29	2.2	—	—
Not able to be leveled	26.73	9.4	26.73	9.4	—	—
Architectural and civil drafters	23.52	3.0	23.50	3.0	—	—
Level 5	19.91	7.0	19.94	7.1	—	—
Level 6	19.77	4.7	19.77	4.7	—	—
Level 7	24.68	6.4	24.68	6.4	—	—
Level 8	25.00	4.6	24.66	4.3	—	—
Electrical and electronics drafters	21.38	5.1	21.50	5.1	—	—
Level 5	17.02	21.8	17.02	21.8	—	—
Level 6	20.14	8.1	20.14	8.1	—	—
Level 7	26.32	4.8	26.32	4.8	—	—
Mechanical drafters	22.36	4.0	22.20	4.6	—	—
Level 5	18.46	3.8	18.46	3.8	—	—
Level 6	22.64	5.1	22.64	5.1	—	—
Level 7	21.63	2.9	21.63	2.9	—	—
Level 8	24.37	7.0	22.57	6.9	—	—
Not able to be leveled	26.00	13.6	26.00	13.6	—	—
Engineering technicians, except drafters	22.85	4.2	22.84	4.3	23.42	11.9
Level 5	18.06	5.1	18.03	5.0	—	—
Level 6	20.89	2.9	21.04	3.0	—	—
Level 7	25.52	3.5	25.51	3.5	—	—
Level 8	26.92	2.5	26.74	2.3	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Engineering technicians, except drafters –Continued						
Level 9	\$30.89	3.2%	\$30.89	3.2%	–	–
Level 11	44.61	8.8	44.61	8.8	–	–
Not able to be leveled	24.03	4.7	23.96	4.8	–	–
Aerospace engineering and operations technicians	25.23	5.2	25.23	5.2	–	–
Level 7	26.42	1.9	26.42	1.9	–	–
Civil engineering technicians	16.98	19.1	16.28	19.6	–	–
Electrical and electronic engineering technicians	22.11	6.8	22.09	6.9	\$23.99	20.3%
Level 5	16.56	10.5	16.53	9.9	–	–
Level 6	20.13	5.2	20.13	5.2	–	–
Level 7	25.96	3.0	25.96	3.0	–	–
Level 8	27.00	2.6	26.70	2.4	–	–
Level 9	31.20	6.7	31.20	6.7	–	–
Not able to be leveled	23.39	3.5	23.40	3.5	–	–
Electro-mechanical technicians	24.83	4.6	24.83	4.6	–	–
Environmental engineering technicians	29.85	18.7	29.85	18.7	–	–
Industrial engineering technicians	24.04	3.3	24.00	3.3	–	–
Level 5	16.82	6.4	16.82	6.4	–	–
Level 7	24.84	6.7	24.69	7.1	–	–
Level 8	23.86	5.0	23.86	5.0	–	–
Mechanical engineering technicians	22.68	8.5	22.71	8.6	–	–
Level 6	19.08	6.0	19.08	6.0	–	–
Level 7	24.89	13.6	24.89	13.6	–	–
Level 8	26.78	5.5	26.85	5.5	–	–
Level 9	29.15	4.5	29.15	4.5	–	–
Not able to be leveled	21.52	8.6	21.52	8.6	–	–
Surveying and mapping technicians ..	18.47	11.2	18.57	11.2	–	–
Level 4	13.87	11.0	13.97	11.2	–	–
Level 5	20.73	4.9	20.73	4.9	–	–
Life, physical, and social science occupations	30.11	2.6	30.32	2.6	24.07	15.1
Level 4	15.24	6.0	15.24	6.0	–	–
Level 5	18.38	4.8	18.48	4.8	–	–
Level 6	21.90	11.4	22.09	11.3	–	–
Level 7	22.13	3.1	22.20	3.2	–	–
Level 8	25.58	5.0	25.63	5.0	–	–
Level 9	29.88	2.9	30.09	2.9	24.14	9.4
Level 10	34.70	4.5	34.79	4.5	–	–
Level 11	35.41	2.7	35.17	2.9	39.63	8.5

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Life, physical, and social science occupations –Continued						
Level 12	\$47.72	5.1%	\$47.85	5.2%	–	–
Level 13	59.94	7.7	59.94	7.7	–	–
Level 14	71.91	10.7	71.91	10.7	–	–
Not able to be leveled	28.75	5.2	29.69	4.8	\$19.30	29.4%
Life scientists	33.82	5.6	34.02	5.8	26.19	22.0
Level 7	19.87	5.9	20.03	6.4	–	–
Level 8	25.78	11.0	25.93	11.1	–	–
Level 9	29.35	6.1	29.71	6.3	–	–
Level 10	33.16	7.3	33.36	7.2	–	–
Level 11	30.04	11.3	30.04	11.3	–	–
Level 12	46.29	9.9	46.28	9.9	–	–
Level 13	64.42	7.9	64.42	7.9	–	–
Not able to be leveled	29.75	8.9	29.13	9.9	–	–
Agricultural and food scientists	34.68	11.8	34.68	11.8	–	–
Food scientists and technologists	35.43	10.5	35.43	10.5	–	–
Biological scientists	33.41	7.1	33.87	6.9	–	–
Level 7	20.57	5.6	20.92	5.9	–	–
Level 8	25.10	15.0	25.19	15.2	–	–
Level 9	31.11	5.0	31.92	5.2	–	–
Level 12	42.67	7.3	42.67	7.3	–	–
Not able to be leveled	28.55	16.8	28.41	17.2	–	–
Biochemists and biophysicists	35.14	8.9	35.84	8.5	–	–
Level 7	20.02	5.1	20.39	5.7	–	–
Level 9	31.22	7.2	32.34	7.7	–	–
Not able to be leveled	33.88	16.8	33.83	17.3	–	–
Microbiologists	28.43	11.9	28.43	11.9	–	–
Conservation scientists and foresters	26.27	19.1	26.27	19.1	–	–
Foresters	26.27	19.1	26.27	19.1	–	–
Medical scientists	34.21	10.9	34.18	11.2	–	–
Level 8	27.99	5.1	–	–	–	–
Level 9	23.74	14.7	23.74	14.7	–	–
Level 11	27.58	15.5	27.58	15.5	–	–
Level 12	46.70	16.9	46.69	16.9	–	–
Not able to be leveled	29.87	12.5	28.54	13.0	–	–
Physical scientists	34.34	4.1	34.37	4.1	–	–
Level 5	21.27	15.6	21.27	15.6	–	–
Level 7	22.59	4.2	22.59	4.2	–	–
Level 8	26.29	5.7	26.29	5.7	–	–
Level 9	28.84	6.6	28.91	6.6	–	–
Level 10	36.86	9.2	36.86	9.2	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical scientists –Continued						
Level 11	\$38.66	3.8%	\$38.66	3.8%	–	–
Level 12	49.03	9.1	49.03	9.1	–	–
Level 13	54.15	8.8	54.15	8.8	–	–
Not able to be leveled	38.64	7.5	38.64	7.5	–	–
Astronomers and physicists	46.33	9.8	46.33	9.8	–	–
Physicists	46.33	9.8	46.33	9.8	–	–
Chemists and materials scientists ..	32.77	8.5	32.82	8.5	–	–
Level 7	24.22	4.3	24.22	4.3	–	–
Level 8	23.98	4.7	23.98	4.7	–	–
Level 9	26.18	2.4	26.25	2.4	–	–
Level 11	39.49	4.7	39.49	4.7	–	–
Level 12	60.09	11.9	60.09	11.9	–	–
Not able to be leveled	32.84	7.1	32.84	7.1	–	–
Chemists	31.25	7.7	31.30	7.7	–	–
Level 7	23.95	5.3	23.95	5.3	–	–
Level 8	24.34	4.9	24.34	4.9	–	–
Level 9	26.13	2.5	26.20	2.4	–	–
Level 11	40.16	3.5	40.16	3.5	–	–
Not able to be leveled	31.02	7.8	31.02	7.8	–	–
Materials scientists	40.49	9.4	40.49	9.4	–	–
Environmental scientists and geoscientists	35.38	5.2	35.38	5.2	–	–
Level 7	21.61	4.7	21.61	4.7	–	–
Level 9	32.24	13.7	32.24	13.7	–	–
Level 10	35.66	12.0	35.66	12.0	–	–
Level 11	38.79	6.0	38.79	6.0	–	–
Level 12	44.94	9.3	44.94	9.3	–	–
Environmental scientists and specialists, including health	32.09	8.3	32.09	8.3	–	–
Level 9	27.26	10.7	27.26	10.7	–	–
Geoscientists, except hydrologists and geographers	43.04	7.0	43.04	7.0	–	–
Level 9	43.75	18.8	43.75	18.8	–	–
Economists	36.77	19.8	36.77	19.8	–	–
Market and survey researchers	32.92	5.5	33.86	5.0	–	–
Level 7	21.03	9.3	21.03	9.3	–	–
Level 8	25.11	4.9	25.11	4.9	–	–
Level 9	32.13	7.3	32.12	7.3	–	–
Level 10	35.56	3.5	35.56	3.5	–	–
Level 11	37.50	7.6	37.50	7.6	–	–
Level 12	46.18	5.5	46.18	5.5	–	–
Not able to be leveled	26.14	13.6	29.95	5.5	–	–
Market research analysts	33.87	5.0	33.87	5.0	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Market research analysts –Continued						
Level 7	\$21.03	9.3%	\$21.03	9.3%	–	–
Level 8	25.11	4.9	25.11	4.9	–	–
Level 9	32.14	7.3	32.14	7.3	–	–
Level 10	35.56	3.5	35.56	3.5	–	–
Level 11	37.50	7.6	37.50	7.6	–	–
Level 12	46.18	5.5	46.18	5.5	–	–
Not able to be leveled	29.95	5.5	29.95	5.5	–	–
Psychologists	30.20	9.1	28.37	15.4	\$34.92	11.1%
Level 7	19.79	8.3	–	–	–	–
Level 9	35.55	24.3	–	–	–	–
Level 11	39.47	8.4	34.35	6.0	40.93	8.7
Clinical, counseling, and school psychologists	31.75	10.4	30.27	17.6	35.14	11.6
Level 7	19.67	8.5	–	–	–	–
Level 9	35.55	24.3	–	–	–	–
Level 11	39.94	8.3	33.89	4.9	–	–
Miscellaneous social scientists and related workers	34.47	8.0	34.49	8.4	–	–
Level 11	42.61	10.4	–	–	–	–
Agricultural and food science technicians	16.62	21.5	16.62	21.5	–	–
Biological technicians	18.94	4.5	19.21	4.9	–	–
Level 5	15.99	8.1	–	–	–	–
Level 6	16.93	7.5	17.16	9.1	–	–
Level 7	22.46	6.4	22.46	6.4	–	–
Not able to be leveled	21.49	16.7	21.58	18.2	–	–
Chemical technicians	22.35	6.5	22.35	6.5	–	–
Level 4	14.97	4.7	14.97	4.7	–	–
Level 5	19.49	6.2	19.49	6.2	–	–
Level 6	21.03	5.4	21.03	5.4	–	–
Level 7	23.90	4.6	23.90	4.6	–	–
Level 8	26.31	8.1	26.31	8.1	–	–
Not able to be leveled	29.64	17.6	29.64	17.6	–	–
Geological and petroleum technicians	38.86	8.2	38.86	8.2	–	–
Nuclear technicians	35.23	5.8	35.23	5.8	–	–
Social science research assistants	21.15	5.4	21.18	5.7	–	–
Miscellaneous life, physical, and social science technicians	21.16	9.6	21.16	9.9	–	–
Level 4	14.78	7.8	14.78	7.8	–	–
Level 5	18.03	11.1	18.03	11.1	–	–
Level 7	20.49	14.6	20.49	14.6	–	–
Level 9	27.58	4.4	27.58	4.4	–	–
Not able to be leveled	21.36	8.1	21.34	5.5	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Environmental science and protection technicians, including health	\$25.70	12.0%	\$25.70	12.0%	—	—
Community and social services occupations	17.36	2.5	17.28	2.8	\$18.03	7.9%
Level 4	11.50	4.4	11.70	4.3	10.36	10.5
Level 5	12.22	4.4	12.58	4.7	10.30	6.4
Level 6	14.18	3.8	14.32	4.2	13.15	13.4
Level 7	16.84	1.8	16.68	1.5	18.93	14.0
Level 8	19.45	7.1	19.12	6.2	24.13	11.1
Level 9	22.99	3.6	22.77	3.9	24.52	5.7
Level 10	23.03	15.0	22.95	15.5	25.67	5.9
Level 11	27.29	10.2	26.31	12.5	31.01	20.4
Not able to be leveled	19.73	6.7	20.25	6.5	15.15	12.3
Counselors	18.01	4.3	17.77	4.1	20.79	24.9
Level 5	12.37	6.6	13.43	4.9	—	—
Level 6	13.68	4.6	13.64	4.4	14.65	16.2
Level 7	16.91	3.5	16.87	3.6	—	—
Level 8	17.22	7.3	17.26	7.6	—	—
Level 9	23.01	6.6	23.02	6.7	22.94	16.4
Level 10	32.34	5.2	32.69	4.8	—	—
Not able to be leveled	24.33	15.9	24.52	16.6	—	—
Substance abuse and behavioral disorder counselors	16.59	5.5	16.06	5.2	21.48	16.2
Level 6	15.96	6.4	15.48	5.7	—	—
Level 7	16.49	6.6	16.52	6.9	—	—
Level 9	23.54	12.5	—	—	—	—
Educational, vocational, and school counselors	20.50	8.2	20.69	8.6	15.13	9.4
Level 5	14.87	5.4	14.78	5.6	—	—
Level 6	14.67	12.1	14.84	12.1	—	—
Level 7	16.85	6.2	16.87	6.3	—	—
Level 8	17.68	5.9	17.90	7.0	—	—
Level 9	24.96	10.4	25.11	10.7	—	—
Level 10	33.08	5.7	33.07	5.8	—	—
Not able to be leveled	29.07	19.7	29.42	19.9	—	—
Marriage and family therapists	22.05	13.8	—	—	—	—
Mental health counselors	21.67	14.9	18.17	4.9	41.27	29.0
Level 6	14.39	10.0	—	—	—	—
Level 7	17.25	4.9	17.23	4.9	—	—
Level 9	22.05	8.3	21.53	9.2	—	—
Rehabilitation counselors	14.17	5.4	14.12	5.6	14.85	15.4
Level 5	13.20	4.7	13.56	6.5	—	—
Level 6	11.73	6.9	11.77	6.9	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Rehabilitation counselors -Continued						
Level 7	\$17.06	6.6%	\$16.85	6.7%	-	-
Social workers	19.06	2.7	18.87	2.6	\$21.14	9.9%
Level 5	14.06	4.7	14.17	4.8	-	-
Level 6	15.66	9.0	15.62	9.8	16.23	3.8
Level 7	16.59	2.6	16.68	2.2	15.20	15.3
Level 8	20.76	4.8	20.24	3.2	25.24	13.3
Level 9	23.22	3.8	23.12	4.2	24.52	3.1
Level 10	23.99	13.7	23.88	14.5	-	-
Level 11	30.38	8.5	29.88	3.4	-	-
Not able to be leveled	22.07	6.0	22.12	6.1	-	-
Child, family, and school social workers	17.20	2.9	17.04	3.0	19.96	7.3
Level 5	15.43	11.4	15.43	11.4	-	-
Level 6	17.57	13.7	17.60	14.8	-	-
Level 7	15.45	3.2	15.51	3.1	-	-
Level 8	17.57	6.4	17.23	6.4	-	-
Level 9	20.83	4.5	20.64	4.7	-	-
Medical and public health social workers	22.49	4.9	22.47	3.8	22.63	19.9
Level 6	15.59	8.8	15.70	10.0	-	-
Level 7	18.64	8.1	19.29	5.7	-	-
Level 8	22.51	7.5	21.76	4.9	-	-
Level 9	26.40	3.7	26.52	3.9	25.02	3.7
Level 11	33.96	10.3	-	-	-	-
Not able to be leveled	21.94	4.4	21.94	4.4	-	-
Mental health and substance abuse social workers	17.83	4.7	17.66	4.4	19.56	10.0
Level 5	13.50	3.5	13.58	2.9	-	-
Level 6	14.11	5.2	13.80	5.0	-	-
Level 7	15.70	3.8	15.70	4.1	-	-
Level 8	20.15	7.2	19.80	8.2	-	-
Level 9	19.58	6.5	19.15	5.9	-	-
Level 10	21.40	10.5	-	-	-	-
Miscellaneous community and social service specialists	14.49	4.0	14.70	4.0	13.30	9.6
Level 4	11.51	4.6	11.70	4.6	10.43	10.6
Level 5	11.61	6.3	11.80	6.9	10.47	3.9
Level 6	13.57	6.2	13.93	6.3	12.27	16.7
Level 7	16.12	2.7	15.91	3.0	-	-
Level 8	28.34	23.0	28.34	23.0	-	-
Level 9	19.59	9.5	17.69	4.9	-	-
Not able to be leveled	17.73	11.3	18.29	11.6	-	-
Health educators	31.44	11.5	31.93	13.0	29.09	16.9

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Health educators –Continued						
Level 9	\$25.62	9.2%	–	–	–	–
Social and human service assistants	12.55	3.0	\$12.61	2.8%	\$12.24	10.0%
Level 4	11.52	4.7	11.71	4.6	10.43	10.6
Level 5	11.55	6.7	11.70	7.2	10.43	4.0
Level 6	12.83	6.5	13.03	6.4	12.27	16.7
Level 7	15.95	8.2	15.17	1.3	–	–
Not able to be leveled	12.81	6.2	13.03	6.8	–	–
Clergy	15.53	8.9	15.35	8.6	–	–
Level 7	17.02	10.3	17.02	10.5	–	–
Level 8	15.62	20.2	–	–	–	–
Directors, religious activities and education	–	–	23.18	12.4	–	–
Legal occupations	40.10	8.4	40.32	8.5	33.26	19.0
Level 5	18.68	10.1	17.51	9.8	–	–
Level 6	17.74	4.1	17.88	4.3	–	–
Level 7	20.39	8.4	20.42	8.7	–	–
Level 8	26.11	3.6	26.64	3.6	–	–
Level 9	28.74	4.2	28.74	4.2	–	–
Level 10	34.24	9.3	34.24	9.3	–	–
Level 11	51.48	5.5	51.22	5.7	–	–
Level 12	65.62	8.7	64.92	8.8	–	–
Level 13	91.76	6.4	91.76	6.4	–	–
Level 14	83.12	6.6	83.12	6.6	–	–
Not able to be leveled	40.94	6.2	41.55	6.1	–	–
Lawyers	58.13	5.2	58.07	5.3	61.29	19.0
Level 9	27.30	7.7	27.30	7.7	–	–
Level 10	34.94	9.4	34.94	9.4	–	–
Level 11	51.45	5.6	51.26	5.7	–	–
Level 12	65.62	8.7	64.92	8.8	–	–
Level 13	91.76	6.4	91.76	6.4	–	–
Level 14	83.12	6.6	83.12	6.6	–	–
Not able to be leveled	50.94	6.3	51.16	6.3	–	–
Paralegals and legal assistants	22.04	6.2	22.11	6.5	19.05	13.4
Level 5	16.75	10.8	16.75	10.8	–	–
Level 6	17.94	4.9	17.94	4.9	–	–
Level 7	19.22	7.1	19.23	7.2	–	–
Level 8	26.75	3.4	27.19	3.1	–	–
Level 9	29.73	3.7	29.73	3.7	–	–
Not able to be leveled	23.43	7.0	23.51	7.5	–	–
Miscellaneous legal support workers	22.32	4.5	22.31	4.5	22.39	19.5
Level 5	24.95	15.7	–	–	–	–
Level 6	16.94	5.1	–	–	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous legal support workers –Continued						
Level 7	\$23.16	7.9%	\$23.47	7.9%	–	–
Level 8	23.06	11.0	23.94	11.7	–	–
Level 9	28.13	16.1	28.13	16.1	–	–
Not able to be leveled	19.67	16.5	20.19	17.5	–	–
Law clerks	26.82	30.8	–	–	–	–
Title examiners, abstractors, and searchers	21.90	4.8	22.29	4.7	–	–
Level 6	16.94	6.0	–	–	–	–
Level 7	23.84	8.3	23.84	8.3	–	–
Level 8	23.94	11.7	23.94	11.7	–	–
Level 9	28.10	16.9	28.10	16.9	–	–
Not able to be leveled	18.25	20.1	18.72	22.3	–	–
Education, training, and library occupations	23.91	5.7	25.89	4.4	\$14.47	6.9%
Level 1	7.25	3.6	–	–	–	–
Level 2	9.17	4.5	9.52	5.5	8.69	3.9
Level 3	9.73	4.3	9.90	6.4	–	–
Level 4	10.41	4.8	10.09	4.1	11.47	12.6
Level 5	12.60	4.2	12.56	2.5	12.78	15.5
Level 6	13.34	3.8	13.57	4.1	12.15	7.5
Level 7	19.51	3.1	19.43	3.6	20.06	4.6
Level 8	26.10	8.1	27.59	4.8	18.29	21.0
Level 9	29.16	2.5	29.24	2.3	28.06	16.6
Level 10	33.36	4.1	33.34	4.3	33.67	11.2
Level 11	39.60	3.0	39.89	3.0	29.91	30.9
Level 12	54.30	6.4	54.53	6.6	40.22	18.5
Level 13	58.48	6.6	58.05	6.5	–	–
Level 14	115.72	22.2	115.72	22.2	–	–
Not able to be leveled	35.20	10.8	38.57	12.0	–	–
Postsecondary teachers	44.49	4.7	45.83	4.9	27.48	5.9
Level 5	–	–	14.67	10.5	–	–
Level 6	18.28	10.5	–	–	–	–
Level 7	22.78	6.1	21.64	5.8	24.98	11.3
Level 8	25.90	6.2	25.49	6.9	–	–
Level 9	29.42	4.2	29.55	4.6	28.67	7.2
Level 10	33.32	4.3	33.57	4.6	29.12	15.3
Level 11	39.25	3.8	39.59	3.8	29.91	30.9
Level 12	54.37	6.4	54.58	6.6	40.63	20.4
Level 13	59.43	7.8	58.99	7.7	–	–
Level 14	115.72	22.2	115.72	22.2	–	–
Not able to be leveled	56.90	9.9	58.35	10.1	23.06	22.2
Business teachers, postsecondary ..	49.86	11.1	54.99	8.7	24.41	24.1

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business teachers, postsecondary -Continued						
Level 8	\$26.28	18.5%	-	-	-	-
Level 10	41.08	6.6	\$43.48	5.9%	\$26.96	26.8%
Level 11	46.56	38.5	76.04	19.1	-	-
Level 12	58.06	22.2	58.28	22.3	-	-
Level 13	85.20	7.4	85.20	7.4	-	-
Not able to be leveled	46.39	12.6	46.84	13.0	-	-
Math and computer teachers, postsecondary	36.14	8.7	36.57	8.9	27.12	20.8
Level 8	21.68	9.8	-	-	-	-
Level 9	30.60	16.9	31.72	17.7	-	-
Level 10	29.76	19.0	29.44	19.3	-	-
Level 12	56.63	5.5	57.67	5.0	-	-
Level 13	56.78	6.7	56.78	6.7	-	-
Not able to be leveled	48.01	5.9	48.01	5.9	-	-
Computer science teachers, postsecondary	28.73	8.3	28.81	7.5	27.73	25.5
Level 8	21.65	9.9	-	-	-	-
Level 9	30.70	10.5	-	-	-	-
Level 11	41.82	6.2	-	-	-	-
Mathematical science teachers, postsecondary	42.03	11.5	42.40	11.6	25.42	29.7
Level 10	39.18	5.0	-	-	-	-
Level 13	56.78	6.7	56.78	6.7	-	-
Not able to be leveled	50.62	8.2	50.62	8.2	-	-
Engineering and architecture teachers, postsecondary	70.64	8.5	70.87	8.9	-	-
Not able to be leveled	70.14	14.1	70.32	14.0	-	-
Engineering teachers, postsecondary	70.73	8.7	70.89	9.1	-	-
Not able to be leveled	70.33	15.0	70.33	15.0	-	-
Life sciences teachers, postsecondary	59.42	20.1	59.58	20.1	-	-
Level 10	35.97	5.0	35.97	5.0	-	-
Level 11	40.52	3.2	40.94	2.8	-	-
Level 12	49.31	8.3	49.31	8.3	-	-
Not able to be leveled	113.77	42.7	114.00	42.7	-	-
Biological science teachers, postsecondary	59.52	20.3	59.69	20.4	-	-
Level 10	35.97	5.0	35.97	5.0	-	-
Level 11	40.52	3.2	40.94	2.8	-	-
Level 12	49.31	8.8	49.31	8.8	-	-
Not able to be leveled	113.77	42.7	114.00	42.7	-	-

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical sciences teachers,						
postsecondary	\$54.45	7.2%	\$54.11	7.2%	—	—
Level 11	47.11	5.4	47.11	5.4	—	—
Level 12	53.33	6.1	53.33	6.1	—	—
Level 13	68.32	5.7	—	—	—	—
Not able to be leveled	56.32	20.8	56.32	20.8	—	—
Chemistry teachers,						
postsecondary	53.29	6.4	53.29	6.4	—	—
Physics teachers, postsecondary	60.33	13.1	60.33	13.1	—	—
Social sciences teachers,						
postsecondary	44.55	6.0	44.54	6.2	\$44.75	31.3%
Level 8	28.77	8.5	—	—	—	—
Level 10	34.25	7.6	36.19	5.7	—	—
Level 11	39.29	5.5	39.78	5.7	—	—
Level 12	50.45	9.6	50.45	9.6	—	—
Level 13	53.86	10.9	50.48	5.8	—	—
Not able to be leveled	48.75	17.2	48.78	17.2	—	—
Economics teachers,						
postsecondary	54.07	11.7	54.24	11.7	—	—
Level 12	64.22	14.4	64.22	14.4	—	—
Political science teachers,						
postsecondary	39.79	7.4	39.96	7.5	—	—
Psychology teachers,						
postsecondary	43.98	8.2	45.22	8.8	22.88	13.4
Level 10	33.88	14.9	—	—	—	—
Level 11	39.08	7.5	40.30	6.9	—	—
Level 12	53.91	11.8	53.91	11.8	—	—
Not able to be leveled	44.47	27.4	44.55	27.6	—	—
Sociology teachers,						
postsecondary	48.11	19.6	48.11	19.6	—	—
Health teachers, postsecondary	61.07	8.8	62.53	8.6	29.25	12.0
Level 9	31.04	4.3	30.83	4.8	—	—
Level 10	33.31	4.7	33.44	4.9	—	—
Level 11	46.53	11.6	46.78	11.6	—	—
Level 12	77.93	15.1	77.93	15.1	—	—
Not able to be leveled	72.76	10.0	74.21	9.2	—	—
Health specialties teachers,						
postsecondary	73.74	9.2	74.30	9.2	—	—
Level 11	58.16	14.3	58.92	14.4	—	—
Level 12	77.93	15.1	77.93	15.1	—	—
Not able to be leveled	76.72	9.0	76.72	9.0	—	—
Nursing instructors and						
teachers, postsecondary	32.52	2.2	32.82	2.0	30.27	13.6
Level 9	33.46	2.3	—	—	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education and library science teachers, postsecondary	\$39.36	7.8%	\$40.08	8.2%	\$21.22	13.8%
Level 11	41.89	10.0	41.87	10.0	—	—
Education teachers, postsecondary	39.36	7.8	40.08	8.2	21.22	13.8
Level 11	41.89	10.0	41.87	10.0	—	—
Law, criminal justice, and social work teachers, postsecondary ..	58.18	16.6	58.65	16.9	39.90	26.0
Law teachers, postsecondary	74.08	10.4	74.63	10.8	—	—
Arts, communications, and humanities teachers, postsecondary	39.65	4.3	40.40	4.4	24.67	9.7
Level 7	17.75	8.0	—	—	—	—
Level 8	26.69	8.3	26.70	8.8	—	—
Level 9	29.42	10.3	31.77	11.3	23.26	12.7
Level 10	33.13	4.6	32.89	4.7	—	—
Level 11	38.02	5.1	38.12	5.1	—	—
Level 12	45.69	8.0	46.14	8.3	—	—
Level 13	49.45	10.9	49.45	10.9	—	—
Not able to be leveled	43.89	9.3	44.90	10.0	24.00	25.8
Art, drama, and music teachers, postsecondary	37.36	5.9	38.20	5.9	25.69	19.6
Level 9	32.81	35.4	—	—	—	—
Level 10	32.00	5.7	30.17	6.7	—	—
Level 11	36.75	2.8	36.75	2.8	—	—
Level 12	40.61	4.8	40.70	4.9	—	—
Not able to be leveled	41.04	20.5	43.11	22.6	—	—
Communications teachers, postsecondary	36.52	24.7	39.50	25.7	—	—
English language and literature teachers, postsecondary	40.50	4.5	41.77	5.2	22.69	9.8
Level 10	36.76	3.6	36.73	3.8	—	—
Level 11	37.89	6.0	38.21	5.9	—	—
Level 12	49.51	17.9	51.22	18.6	—	—
Not able to be leveled	44.03	8.5	—	—	—	—
Foreign language and literature teachers, postsecondary	46.63	9.2	46.95	9.3	—	—
History teachers, postsecondary	39.14	9.6	39.22	9.7	—	—
Level 11	32.71	10.6	32.71	10.6	—	—
Philosophy and religion teachers, postsecondary	39.97	10.2	39.97	10.3	—	—
Level 11	35.49	8.8	35.49	8.8	—	—
Not able to be leveled	41.65	5.0	41.65	5.0	—	—
Miscellaneous postsecondary teachers	33.44	6.6	34.74	7.6	25.74	9.7

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous postsecondary teachers –Continued						
Level 5	–	–	\$14.67	10.5%	–	–
Level 6	\$18.28	10.5%	–	–	–	–
Level 7	24.05	8.2	21.63	8.1	\$28.69	6.7%
Level 8	25.31	7.2	24.41	8.1	–	–
Level 9	26.33	5.6	25.78	6.6	–	–
Level 10	32.00	8.0	32.32	8.6	27.76	15.7
Level 11	35.81	6.6	35.72	6.6	–	–
Level 12	71.08	17.6	71.49	17.5	–	–
Level 13	63.28	7.4	63.28	7.4	–	–
Not able to be leveled	40.27	9.7	41.88	10.5	22.05	36.3
Recreation and fitness studies teachers, postsecondary	23.05	20.2	29.46	3.6	–	–
Vocational education teachers, postsecondary	23.60	5.8	22.15	4.1	27.58	10.9
Level 5	14.15	8.3	14.67	10.5	–	–
Level 6	17.88	14.5	–	–	–	–
Level 7	23.13	13.9	18.53	6.3	–	–
Not able to be leveled	29.88	7.8	–	–	–	–
Primary, secondary, and special education school teachers	20.50	3.6	20.84	3.5	17.57	9.8
Level 5	11.90	5.7	12.13	4.2	9.65	17.6
Level 6	12.78	4.4	13.08	4.6	10.81	8.2
Level 7	18.79	4.5	18.61	5.1	–	–
Level 8	25.91	13.4	28.39	7.6	15.44	23.8
Level 9	29.33	3.7	29.33	3.5	29.44	33.3
Not able to be leveled	15.67	17.2	14.59	20.6	25.65	28.7
Preschool and kindergarten teachers	14.01	6.8	13.93	7.7	14.47	14.9
Level 5	11.73	6.8	11.93	5.3	9.53	18.5
Level 6	12.49	4.7	12.77	5.0	10.52	9.7
Level 7	14.78	9.1	13.68	8.7	–	–
Level 8	20.69	29.4	–	–	–	–
Level 9	25.92	14.9	25.86	15.1	–	–
Not able to be leveled	8.74	10.0	8.70	10.1	–	–
Preschool teachers, except special education	13.78	7.5	13.65	8.5	14.48	15.3
Level 5	11.72	6.9	11.93	5.3	–	–
Level 6	12.49	4.8	12.78	5.3	10.52	9.7
Level 7	14.87	11.8	13.47	11.3	–	–
Level 8	20.69	29.4	–	–	–	–
Not able to be leveled	8.74	10.0	8.70	10.1	–	–
Kindergarten teachers, except special education	16.56	8.1	16.67	8.6	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Kindergarten teachers, except special education —Continued						
Level 7	\$14.41	9.3%	\$14.41	9.3%	—	—
Level 9	25.86	16.8	25.79	17.1	—	—
Elementary and middle school teachers	24.29	4.1	24.76	4.6	\$18.16	7.3%
Level 5	14.01	10.6	—	—	—	—
Level 6	15.48	18.7	17.69	19.2	10.89	17.9
Level 7	22.82	3.8	23.01	4.7	20.40	15.8
Level 8	21.84	7.6	21.70	7.6	—	—
Level 9	27.67	4.0	28.24	3.1	—	—
Not able to be leveled	23.70	15.2	24.50	17.8	18.06	25.8
Elementary school teachers, except special education	23.92	4.4	24.49	5.1	17.07	8.3
Level 5	14.35	9.7	—	—	—	—
Level 6	16.32	22.0	20.14	20.2	10.89	17.9
Level 7	22.30	3.4	22.55	4.7	18.75	23.4
Level 8	23.08	2.5	23.07	2.5	—	—
Level 9	27.29	4.5	27.94	3.4	—	—
Not able to be leveled	21.60	15.7	—	—	17.47	29.5
Middle school teachers, except special and vocational education	25.99	7.0	25.95	7.3	—	—
Level 7	25.32	10.3	25.27	11.4	—	—
Level 9	29.39	6.3	29.51	6.3	—	—
Not able to be leveled	31.77	1.6	31.99	1.7	—	—
Secondary school teachers	31.60	3.8	31.30	4.1	37.68	14.4
Level 6	15.56	4.0	15.45	4.4	—	—
Level 7	23.40	7.4	23.43	7.5	—	—
Level 8	38.35	6.2	37.57	7.2	—	—
Level 9	31.47	5.2	31.40	5.4	34.34	4.8
Secondary school teachers, except special and vocational education	32.03	3.7	31.74	4.0	37.68	14.4
Level 7	23.55	7.6	23.58	7.7	—	—
Level 8	38.35	6.2	37.57	7.2	—	—
Level 9	31.45	5.3	31.38	5.4	34.34	4.8
Special education teachers	26.94	6.6	26.00	7.9	—	—
Level 8	30.10	17.1	30.23	17.3	—	—
Level 9	30.87	9.9	28.20	9.4	—	—
Special education teachers, preschool, kindergarten, and elementary school	25.20	9.4	23.66	6.2	—	—
Level 8	26.43	13.6	—	—	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Special education teachers, preschool, kindergarten, and elementary school –Continued						
Level 9	\$28.71	13.4%	\$24.87	8.5%	–	–
Special education teachers, secondary school	34.12	18.7	34.46	18.6	–	–
Level 9	37.83	11.5	37.83	11.5	–	–
Other teachers and instructors	22.63	11.9	26.21	13.0	\$17.07	13.1%
Level 5	13.42	8.2	–	–	13.72	8.8
Level 6	14.34	7.2	15.32	6.6	12.62	11.3
Level 7	17.63	8.0	18.44	2.7	16.71	17.6
Level 8	22.48	14.8	24.84	15.9	–	–
Level 9	27.57	11.7	28.11	12.2	24.80	18.9
Not able to be leveled	–	–	29.70	23.0	–	–
Adult literacy, remedial education, and GED teachers and instructors	–	–	19.57	5.9	–	–
Self-enrichment education teachers	21.05	8.6	–	–	20.48	13.4
Level 7	20.40	5.5	–	–	19.89	4.7
Archivists, curators, and museum technicians	26.95	11.0	27.48	10.3	–	–
Archivists	26.27	21.8	–	–	–	–
Librarians	29.96	10.6	30.26	11.0	21.90	10.3
Level 6	21.08	15.6	–	–	–	–
Level 7	23.05	4.6	23.03	4.7	–	–
Level 8	27.13	2.6	27.36	2.9	–	–
Level 9	25.08	9.6	25.00	10.2	–	–
Level 10	31.85	21.1	–	–	–	–
Level 11	42.27	6.6	42.27	6.6	–	–
Not able to be leveled	37.18	19.5	38.33	19.3	–	–
Library technicians	17.55	11.3	18.68	10.2	–	–
Level 5	12.83	10.0	14.16	5.4	–	–
Not able to be leveled	15.61	9.2	–	–	–	–
Instructional coordinators	25.62	9.3	25.74	9.4	–	–
Level 7	20.58	11.4	–	–	–	–
Teacher assistants	9.86	2.7	10.06	3.9	9.47	3.1
Level 1	7.25	3.6	–	–	–	–
Level 2	9.17	4.5	9.52	5.5	8.69	3.9
Level 3	9.72	4.4	9.90	6.6	–	–
Level 4	10.41	4.9	10.08	4.2	11.50	13.0
Level 6	12.18	6.5	12.11	6.3	–	–
Not able to be leveled	11.80	10.4	–	–	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Arts, design, entertainment, sports, and media occupations	\$24.73	3.7%	\$25.67	4.0%	\$14.94	12.4%
Level 3	7.83	3.2	—	—	—	—
Level 4	10.59	6.8	11.19	7.7	9.24	6.1
Level 5	13.75	3.5	14.16	3.4	11.23	12.4
Level 6	16.51	4.2	16.71	3.3	13.06	24.8
Level 7	21.05	3.1	20.97	3.1	24.41	9.5
Level 8	27.54	4.4	26.83	3.1	—	—
Level 9	29.20	2.4	29.20	2.5	—	—
Level 10	39.28	5.5	39.28	5.5	—	—
Level 11	41.40	4.6	41.43	4.6	—	—
Level 12	46.65	5.0	46.65	5.0	—	—
Not able to be leveled	29.16	11.1	31.68	11.4	13.89	11.3
Artists and related workers	24.37	10.2	24.92	9.0	—	—
Level 7	20.16	5.1	20.16	5.1	—	—
Level 9	28.57	11.1	28.57	11.1	—	—
Not able to be leveled	27.08	16.2	30.15	12.7	—	—
Art directors	28.84	11.1	28.84	11.1	—	—
Multi-media artists and animators	25.92	16.0	24.32	10.4	—	—
Level 7	21.25	8.3	21.25	8.3	—	—
Designers	21.90	3.7	22.69	3.5	12.49	14.3
Level 4	10.03	7.8	10.62	7.8	9.04	7.7
Level 5	13.65	4.4	14.13	3.9	11.40	15.3
Level 6	16.62	6.3	16.90	4.4	—	—
Level 7	20.07	5.2	20.07	5.2	—	—
Level 8	25.09	6.0	25.09	6.0	—	—
Level 9	28.07	4.8	28.25	4.7	—	—
Level 11	41.42	6.3	41.79	7.0	—	—
Not able to be leveled	26.02	13.5	26.27	13.7	—	—
Commercial and industrial designers	32.44	3.4	32.44	3.4	—	—
Level 9	28.30	5.6	28.30	5.6	—	—
Fashion designers	45.65	27.8	45.65	27.8	—	—
Floral designers	10.23	6.6	11.15	7.4	8.37	4.2
Level 4	9.88	9.1	—	—	—	—
Level 5	10.82	7.8	11.59	7.8	—	—
Graphic designers	20.68	3.2	20.61	3.2	—	—
Level 5	14.87	4.1	14.87	4.1	—	—
Level 6	17.20	5.2	17.09	5.4	—	—
Level 7	18.65	7.5	18.65	7.5	—	—
Level 8	24.06	7.3	24.06	7.3	—	—
Level 9	25.06	6.8	25.62	5.2	—	—
Not able to be leveled	25.90	8.7	25.52	9.2	—	—
Interior designers	23.14	7.1	23.46	7.1	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Interior designers –Continued						
Level 7	\$22.00	12.1%	\$22.00	12.1%	–	–
Level 9	28.40	15.2	28.40	15.2	–	–
Merchandise displayers and window trimmers	15.28	10.6	16.15	12.4	–	–
Set and exhibit designers	30.85	25.7	35.32	23.2	–	–
Actors, producers, and directors	36.68	25.4	37.40	25.7	–	–
Not able to be leveled	36.68	25.4	37.40	25.7	–	–
Producers and directors	37.57	25.8	37.62	25.8	–	–
Not able to be leveled	37.57	25.8	37.62	25.8	–	–
Athletes, coaches, umpires, and related workers	21.52	12.3	24.20	12.9	\$13.57	9.5%
Not able to be leveled	21.52	12.3	24.20	12.9	13.57	9.5
Coaches and scouts	21.25	13.6	23.94	14.7	14.02	9.6
Not able to be leveled	21.25	13.6	23.94	14.7	14.02	9.6
Umpires, referees, and other sports officials	15.79	30.4	–	–	7.35	15.5
Not able to be leveled	15.79	30.4	–	–	7.35	15.5
Dancers and choreographers	11.26	40.5	–	–	10.87	46.5
Not able to be leveled	11.26	40.5	–	–	10.87	46.5
Choreographers	17.55	9.3	–	–	17.35	11.5
Not able to be leveled	17.55	9.3	–	–	17.35	11.5
Musicians, singers, and related workers	33.78	11.4	35.14	14.5	27.09	17.9
Not able to be leveled	33.78	11.4	35.14	14.5	27.09	17.9
Music directors and composers	25.74	15.0	–	–	23.78	19.2
Not able to be leveled	25.74	15.0	–	–	23.78	19.2
Musicians and singers	37.91	13.0	39.27	14.5	29.72	28.2
Not able to be leveled	37.91	13.0	39.27	14.5	29.72	28.2
Announcers	27.67	27.8	40.87	24.1	9.35	6.5
Not able to be leveled	27.67	27.8	40.87	24.1	9.35	6.5
Radio and television announcers	30.35	29.3	42.00	23.0	–	–
Not able to be leveled	30.35	29.3	42.00	23.0	–	–
News analysts, reporters and correspondents	31.30	13.4	31.76	13.6	16.73	27.2
Level 5	11.11	7.9	11.10	7.9	–	–
Level 6	13.86	8.9	13.83	9.1	–	–
Level 7	23.19	12.0	23.27	12.2	–	–
Level 8	34.88	16.7	34.93	17.3	–	–
Level 9	39.37	5.9	39.50	6.0	–	–
Level 11	43.33	17.4	43.33	17.4	–	–
Not able to be leveled	58.24	46.9	63.82	46.5	–	–
Reporters and correspondents	26.80	5.7	27.14	5.8	16.73	27.2
Level 5	11.11	7.9	11.10	7.9	–	–
Level 6	13.86	8.9	13.83	9.1	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Reporters and correspondents -Continued						
Level 7	\$24.09	12.3%	\$24.20	12.6%	—	—
Level 8	34.88	16.7	34.93	17.3	—	—
Level 9	39.34	6.2	39.48	6.3	—	—
Level 11	33.61	5.3	33.61	5.3	—	—
Not able to be leveled	29.32	20.7	32.00	21.4	—	—
Public relations specialists	26.67	4.6	26.80	4.6	—	—
Level 6	18.24	7.1	18.24	7.1	—	—
Level 7	23.48	10.0	24.15	8.8	—	—
Level 8	25.54	7.3	25.54	7.3	—	—
Level 9	26.94	6.1	26.94	6.1	—	—
Not able to be leveled	26.62	9.8	26.62	9.8	—	—
Writers and editors	26.65	4.5	26.69	4.5	\$25.41	17.0%
Level 5	14.61	6.8	14.64	6.9	—	—
Level 6	16.58	7.2	16.89	7.4	—	—
Level 7	20.35	4.1	20.24	4.2	—	—
Level 8	26.01	7.0	26.16	6.9	—	—
Level 9	28.06	4.3	28.06	4.3	—	—
Level 10	39.60	9.9	39.60	9.9	—	—
Level 11	42.44	3.9	42.44	3.9	—	—
Not able to be leveled	23.71	7.2	22.78	7.0	—	—
Editors	25.39	6.0	25.43	6.0	—	—
Level 6	16.53	8.8	16.94	9.1	—	—
Level 7	20.39	2.6	20.26	2.7	—	—
Level 8	22.84	7.0	22.95	7.1	—	—
Level 9	27.17	7.5	27.17	7.5	—	—
Level 10	35.56	8.0	35.56	8.0	—	—
Level 11	41.91	5.2	41.91	5.2	—	—
Not able to be leveled	23.90	8.0	23.13	7.7	—	—
Technical writers	30.01	6.7	30.07	6.7	—	—
Level 7	22.58	9.2	22.75	9.5	—	—
Level 8	32.08	8.1	32.08	8.1	—	—
Level 9	28.74	3.9	28.74	3.9	—	—
Level 10	41.44	13.0	41.44	13.0	—	—
Level 11	44.19	4.6	44.19	4.6	—	—
Not able to be leveled	21.60	14.2	21.60	14.2	—	—
Writers and authors	23.55	17.3	22.86	19.6	—	—
Level 7	15.47	11.6	—	—	—	—
Miscellaneous media and communication workers	21.80	9.1	22.23	9.4	—	—
Level 5	10.87	16.9	—	—	—	—
Level 7	22.49	3.8	22.49	3.8	—	—
Interpreters and translators	20.05	15.9	20.21	16.8	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Broadcast and sound engineering technicians and radio operators ...	\$22.39	11.8%	\$22.57	10.8%	\$21.42	28.7%
Level 3	7.83	3.2	—	—	—	—
Level 4	11.98	14.3	13.18	13.5	—	—
Level 5	17.44	4.5	17.52	4.5	—	—
Level 6	15.57	4.2	—	—	—	—
Level 7	21.68	8.2	19.79	3.5	29.09	5.9
Level 9	31.67	5.4	30.91	3.7	—	—
Audio and video equipment technicians	21.97	15.8	22.51	21.7	20.59	26.4
Level 5	17.35	6.1	17.46	6.2	—	—
Level 7	24.36	8.9	—	—	—	—
Broadcast technicians	19.78	13.0	20.64	12.5	12.47	29.6
Level 4	12.13	16.2	—	—	—	—
Level 6	15.57	4.2	—	—	—	—
Sound engineering technicians	31.03	16.6	—	—	—	—
Photographers	14.90	11.5	14.61	11.7	—	—
Not able to be leveled	12.95	17.0	13.27	20.2	—	—
Television, video, and motion picture camera operators and editors	21.55	11.3	21.49	11.9	—	—
Level 5	17.41	7.0	—	—	—	—
Camera operators, television, video, and motion picture	20.96	16.2	20.84	17.4	—	—
Healthcare practitioner and technical occupations	27.84	1.7	27.91	1.9	27.51	3.1
Level 2	10.31	3.0	10.49	3.0	9.41	4.3
Level 3	10.49	5.8	10.44	6.8	10.72	3.1
Level 4	14.23	1.3	14.24	1.5	14.22	4.0
Level 5	17.70	1.5	17.62	1.4	18.07	4.8
Level 6	20.72	2.4	20.55	2.2	21.79	6.5
Level 7	24.27	1.5	24.20	1.8	24.61	1.8
Level 8	28.23	1.3	27.90	1.6	29.51	2.0
Level 9	30.72	1.5	30.03	1.4	33.22	3.2
Level 10	38.30	2.9	38.21	3.2	39.16	3.1
Level 11	44.78	5.5	45.11	5.8	40.45	3.7
Level 12	79.95	7.1	79.00	6.2	96.16	28.9
Level 13	71.05	5.3	70.56	5.5	82.21	5.8
Level 14	94.34	11.8	94.99	12.2	—	—
Not able to be leveled	33.42	5.6	32.72	6.1	37.59	13.1
Dentists	65.81	20.3	65.82	20.4	—	—
Dentists, general	69.15	22.2	69.17	22.2	—	—
Dietitians and nutritionists	22.78	4.5	22.70	4.8	23.33	4.8
Level 7	20.52	6.8	19.55	8.3	22.70	6.4
Level 8	22.56	6.3	21.51	8.2	25.27	4.9

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Dietitians and nutritionists –Continued						
Level 9	\$23.47	6.4%	\$23.46	6.5%	–	–
Optometrists	50.34	8.0	51.30	10.1	–	–
Pharmacists	44.92	2.2	47.09	1.0	\$33.90	9.6%
Level 8	41.91	6.1	47.19	2.7	29.83	18.8
Level 9	44.35	2.2	46.08	1.9	38.98	4.4
Level 10	46.81	1.0	47.07	1.0	43.28	2.7
Level 11	48.29	1.4	48.35	1.4	46.54	2.6
Level 12	51.83	4.2	52.28	4.3	–	–
Not able to be leveled	45.81	5.2	45.36	6.7	47.63	2.9
Physicians and surgeons	67.73	5.5	66.59	5.1	88.36	16.0
Level 9	23.31	3.4	23.31	3.4	–	–
Level 10	21.96	5.4	21.96	5.4	–	–
Level 11	58.16	11.8	–	–	–	–
Level 12	87.06	9.2	85.10	8.3	–	–
Level 13	72.14	5.6	71.66	5.9	82.21	5.8
Level 14	95.18	11.9	95.87	12.2	–	–
Not able to be leveled	62.76	10.0	60.63	13.6	75.69	2.5
Anesthesiologists	80.79	17.4	80.79	17.4	–	–
Family and general practitioners ...	72.30	12.2	69.52	9.2	–	–
Level 12	85.74	19.9	80.08	17.4	–	–
Level 13	72.00	10.7	–	–	–	–
Internists, general	61.59	23.5	61.40	24.4	–	–
Pediatricians, general	57.57	25.0	57.57	25.0	–	–
Psychiatrists	74.56	8.5	–	–	–	–
Surgeons	87.41	27.8	88.12	29.2	–	–
Physician assistants	38.18	6.8	37.96	7.0	41.44	15.9
Level 9	34.27	8.5	34.30	8.5	–	–
Level 10	42.15	9.4	43.37	9.8	–	–
Level 11	37.14	9.6	35.13	8.8	–	–
Registered nurses	29.60	1.0	29.43	1.1	30.18	1.7
Level 5	17.71	6.8	18.37	6.8	15.28	15.0
Level 6	22.31	8.8	23.93	10.4	18.76	4.0
Level 7	24.66	1.5	24.65	1.8	24.71	1.8
Level 8	28.17	1.7	27.79	2.0	29.37	1.8
Level 9	29.94	1.5	29.26	1.4	32.22	3.0
Level 10	38.27	3.0	38.18	3.4	38.96	5.9
Level 11	37.67	3.4	37.62	3.9	38.10	3.5
Level 12	50.93	8.4	51.39	8.3	–	–
Not able to be leveled	32.53	6.2	32.81	6.7	30.62	5.1
Therapists	28.15	3.1	27.22	2.8	32.98	8.7
Level 5	17.95	9.5	17.85	9.7	–	–
Level 6	19.79	8.7	19.86	9.5	19.18	20.0
Level 7	22.18	2.0	22.15	2.2	22.34	9.0

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Therapists –Continued						
Level 8	\$27.84	3.6%	\$27.56	4.2%	\$31.72	6.4%
Level 9	31.75	4.9	30.02	2.5	36.79	14.4
Level 10	36.45	7.1	36.17	8.3	38.50	7.6
Level 11	42.09	13.2	–	–	–	–
Not able to be leveled	37.20	14.2	34.35	12.4	46.57	12.1
Audiologists	23.98	6.6	–	–	–	–
Occupational therapists	30.93	5.4	28.73	6.3	35.86	13.7
Level 7	26.46	8.7	23.99	5.4	–	–
Level 8	29.62	4.0	29.19	5.8	32.23	4.9
Level 9	30.29	4.3	28.03	4.5	33.48	8.3
Physical therapists	32.62	3.8	32.21	4.3	35.73	5.1
Level 7	26.69	6.1	26.91	6.2	–	–
Level 8	31.58	6.2	31.35	6.7	37.27	14.4
Level 9	31.82	2.1	31.07	2.3	35.59	5.8
Level 10	37.75	3.7	37.25	4.7	–	–
Not able to be leveled	39.28	13.1	39.33	14.7	–	–
Radiation therapists	33.51	6.9	33.79	7.1	–	–
Recreational therapists	17.28	8.7	16.69	8.6	–	–
Level 7	18.43	9.2	18.36	9.3	–	–
Respiratory therapists	22.88	1.7	22.77	2.0	23.76	5.5
Level 5	21.14	1.9	21.08	2.0	–	–
Level 6	21.31	7.6	20.91	8.1	25.42	4.9
Level 7	22.15	1.9	22.22	2.1	21.67	3.9
Level 8	24.54	4.4	24.44	4.6	26.20	1.5
Level 9	27.41	4.7	26.62	5.0	–	–
Not able to be leveled	25.39	5.7	25.37	6.6	–	–
Speech-language pathologists	33.57	19.5	27.18	6.1	–	–
Level 9	39.70	22.1	28.71	6.7	–	–
Level 10	28.88	7.6	–	–	–	–
Veterinarians	40.79	8.9	–	–	–	–
Clinical laboratory technologists and technicians	18.87	2.4	18.89	2.5	18.62	6.4
Level 2	11.37	9.0	–	–	–	–
Level 3	11.89	5.2	11.86	4.8	12.29	14.2
Level 4	14.21	3.0	14.23	3.1	14.06	6.7
Level 5	17.50	3.4	17.55	3.7	17.10	5.4
Level 6	20.19	4.5	20.29	5.1	19.23	11.4
Level 7	23.21	4.8	23.16	4.9	24.27	7.8
Level 8	22.56	5.3	22.03	5.2	30.89	8.3
Level 9	26.71	2.5	26.48	2.6	30.01	9.9
Not able to be leveled	21.32	7.2	21.15	7.3	27.71	5.1
Medical and clinical laboratory technologists	22.89	3.0	22.72	3.1	25.82	3.5
Level 5	18.31	5.8	18.25	6.1	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Medical and clinical laboratory technologists –Continued						
Level 6	\$23.45	4.0%	\$23.67	5.2%	–	–
Level 7	23.79	5.1	23.67	5.1	\$26.60	9.1%
Level 8	22.11	5.9	21.68	5.8	30.40	11.8
Level 9	26.75	2.6	26.51	2.7	30.01	9.9
Not able to be leveled	25.12	6.4	24.93	6.5	–	–
Medical and clinical laboratory technicians	16.35	3.3	16.37	3.4	16.15	5.5
Level 2	11.50	8.9	–	–	–	–
Level 3	11.90	5.4	11.86	4.8	12.58	16.4
Level 4	14.27	3.1	14.30	3.2	14.05	6.7
Level 5	17.14	4.0	17.21	4.4	16.81	5.8
Level 6	19.51	5.0	19.66	5.6	–	–
Level 7	18.56	4.8	18.80	5.1	–	–
Level 8	25.64	4.4	–	–	–	–
Not able to be leveled	19.14	11.4	19.03	11.4	–	–
Dental hygienists	31.73	4.6	30.24	5.1	35.18	7.6
Level 5	24.63	14.6	20.55	20.9	29.31	12.7
Level 6	32.62	5.4	30.86	3.8	37.67	9.6
Level 7	30.37	4.9	30.34	5.9	30.47	10.3
Level 8	37.06	5.9	35.88	4.5	–	–
Level 9	39.98	4.6	–	–	–	–
Diagnostic related technologists and technicians	25.16	3.2	25.43	3.3	23.62	8.5
Level 3	11.95	5.4	11.58	7.7	–	–
Level 4	13.52	5.4	13.98	4.3	11.96	13.3
Level 5	21.31	6.0	20.19	5.1	30.26	15.8
Level 6	23.06	3.6	23.25	3.4	22.35	8.5
Level 7	28.48	6.1	29.09	6.6	23.99	7.5
Level 8	29.54	3.2	29.38	4.0	30.82	8.0
Level 9	33.50	7.5	33.53	7.6	–	–
Not able to be leveled	27.26	7.7	26.78	8.5	29.62	15.1
Cardiovascular technologists and technicians	23.11	10.1	24.66	10.6	16.27	15.2
Level 3	11.96	5.4	–	–	–	–
Level 4	13.08	7.0	13.08	4.8	–	–
Level 5	22.17	6.3	22.10	7.1	–	–
Level 6	23.69	10.1	–	–	–	–
Level 7	33.19	10.4	33.44	11.2	–	–
Not able to be leveled	20.96	18.7	21.54	20.3	–	–
Diagnostic medical sonographers ..	31.48	4.9	30.44	4.0	–	–
Level 7	31.96	5.8	32.21	6.1	–	–
Nuclear medicine technologists	32.66	7.9	32.82	7.9	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Radiologic technologists and technicians	\$24.41	2.7%	\$24.44	2.7%	\$24.27	7.6%
Level 4	14.09	8.5	15.27	8.0	—	—
Level 5	19.67	5.5	19.55	5.9	21.32	6.4
Level 6	22.53	4.4	22.68	4.0	22.00	10.2
Level 7	25.97	4.0	26.49	4.4	23.13	7.6
Level 8	29.51	3.5	29.29	4.5	31.30	9.0
Level 9	27.58	5.8	27.67	5.8	—	—
Not able to be leveled	27.63	7.6	26.71	8.5	—	—
Emergency medical technicians and paramedics	14.75	5.9	14.92	7.8	13.99	7.4
Level 4	11.25	9.2	10.41	8.1	12.70	9.4
Level 5	14.74	6.3	14.95	7.2	13.00	7.5
Level 6	16.81	16.6	16.35	19.1	—	—
Level 7	21.62	5.5	21.88	4.9	—	—
Not able to be leveled	17.75	8.5	—	—	—	—
Health diagnosing and treating practitioner support technicians ...	15.32	2.1	15.91	2.4	13.31	3.7
Level 2	10.64	4.5	—	—	—	—
Level 3	10.46	2.8	11.00	3.6	9.92	3.6
Level 4	13.37	2.1	13.57	2.6	12.86	3.9
Level 5	16.78	3.8	17.36	3.3	14.31	9.5
Level 6	18.29	5.1	18.48	5.7	16.87	7.6
Level 7	19.77	5.5	19.12	6.6	—	—
Not able to be leveled	16.64	5.7	16.64	5.7	—	—
Dietetic technicians	10.83	15.9	—	—	—	—
Pharmacy technicians	13.64	2.2	14.09	2.6	12.36	2.8
Level 3	10.45	3.0	10.95	4.0	9.98	3.7
Level 4	13.05	2.0	13.08	2.6	12.98	3.7
Level 5	16.10	7.2	16.37	6.0	—	—
Not able to be leveled	15.23	4.9	15.23	4.9	—	—
Psychiatric technicians	12.18	6.6	12.09	7.9	12.61	6.6
Level 4	9.90	10.7	—	—	—	—
Level 5	12.03	8.8	—	—	—	—
Respiratory therapy technicians	21.08	2.8	21.49	3.8	19.80	11.3
Level 5	19.20	4.3	19.71	3.8	—	—
Level 6	20.15	5.3	19.72	6.2	—	—
Level 7	21.84	3.6	21.10	5.7	—	—
Surgical technologists	18.30	2.6	18.38	2.8	17.49	4.1
Level 4	16.38	2.1	16.52	2.3	—	—
Level 5	18.16	3.7	18.10	4.0	—	—
Level 6	19.66	3.0	20.01	2.8	—	—
Level 7	18.15	9.0	18.15	9.0	—	—
Veterinary technologists and technicians	13.20	9.8	—	—	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Licensed practical and licensed vocational nurses	\$18.36	1.5%	\$18.34	1.6%	\$18.49	2.2%
Level 4	15.98	2.0	15.74	2.5	—	—
Level 5	17.78	1.5	17.75	1.7	17.93	2.2
Level 6	19.65	2.9	19.62	3.2	19.81	3.7
Level 7	19.74	2.9	19.55	3.0	21.60	6.9
Not able to be leveled	19.61	8.0	18.52	11.2	20.70	11.4
Medical records and health information technicians	14.98	4.2	15.30	3.8	12.43	12.3
Level 2	9.44	6.9	—	—	—	—
Level 3	10.84	3.8	10.81	4.2	—	—
Level 4	13.87	4.8	14.08	5.0	—	—
Level 5	15.20	5.4	15.17	5.6	15.57	16.5
Level 6	18.57	5.4	18.31	5.2	—	—
Level 7	23.84	6.9	23.84	6.9	—	—
Not able to be leveled	20.39	21.2	21.58	20.1	—	—
Opticians, dispensing						
Level 4	11.88	12.4	11.88	12.4	—	—
Miscellaneous health technologists and technicians	18.56	7.9	18.66	8.1	16.52	13.6
Level 4	14.94	3.4	14.96	3.5	—	—
Level 5	15.41	3.5	15.48	3.7	14.85	8.8
Level 6	22.73	8.1	22.33	8.3	—	—
Level 7	21.61	5.5	21.61	5.5	—	—
Not able to be leveled	14.04	9.6	14.31	10.6	—	—
Occupational health and safety specialists and technicians	25.60	5.3	25.60	5.3	—	—
Level 9	28.13	2.8	28.13	2.8	—	—
Occupational health and safety specialists	24.63	8.9	24.63	8.9	—	—
Level 9	28.13	2.8	28.13	2.8	—	—
Miscellaneous healthcare practitioner and technical workers	25.26	14.0	26.93	13.2	—	—
Athletic trainers	17.94	11.0	—	—	—	—
Healthcare support occupations	11.78	1.5	12.10	1.3	10.51	2.9
Level 1	7.95	8.2	8.93	3.4	6.85	13.6
Level 2	9.62	1.7	10.07	1.2	8.44	3.0
Level 3	10.86	1.9	11.02	1.9	10.29	2.6
Level 4	13.01	1.4	12.93	1.4	13.62	4.1
Level 5	15.97	3.7	15.89	4.0	16.68	6.9
Level 6	19.36	4.3	19.10	4.6	22.12	14.7
Level 7	21.32	5.9	20.77	6.3	—	—
Not able to be leveled	13.82	2.9	13.88	2.9	13.58	10.4

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Nursing, psychiatric, and home health aides	\$10.48	1.2%	\$10.74	1.2%	\$9.59	2.8%
Level 1	8.38	5.4	9.20	4.8	7.33	8.6
Level 2	9.54	1.8	10.03	1.3	8.30	3.4
Level 3	10.65	2.1	10.75	2.3	10.26	2.4
Level 4	11.83	3.0	11.71	3.1	12.45	6.1
Level 5	12.85	8.0	12.62	8.1	16.28	9.1
Level 6	13.19	6.7	—	—	—	—
Not able to be leveled	12.59	2.7	12.96	4.7	11.36	6.2
Home health aides	9.04	4.3	9.77	3.5	7.99	4.1
Level 2	8.64	5.8	9.62	4.6	7.61	5.0
Level 3	8.84	4.0	8.96	4.7	8.55	5.2
Level 4	11.05	4.8	11.27	6.1	10.59	3.2
Nursing aides, orderlies, and attendants	10.94	1.3	10.98	1.3	10.76	2.9
Level 1	9.25	4.3	9.24	5.0	9.30	3.7
Level 2	10.06	1.2	10.19	1.1	9.44	2.1
Level 3	10.99	2.2	11.04	2.4	10.77	2.4
Level 4	12.11	3.7	11.89	3.7	13.41	7.2
Level 5	14.63	6.3	14.29	6.9	18.67	6.7
Not able to be leveled	12.61	3.4	13.02	5.4	11.25	6.1
Psychiatric aides	10.30	2.9	10.35	2.8	10.10	5.0
Level 2	9.37	5.4	9.64	4.7	—	—
Level 3	9.95	2.2	10.01	2.8	9.77	7.4
Level 4	10.30	5.2	10.26	4.3	10.53	13.4
Occupational therapist assistants and aides	14.14	10.9	14.11	12.7	14.35	8.1
Level 4	12.32	12.2	12.32	12.2	—	—
Level 5	11.61	16.2	—	—	—	—
Level 6	18.05	5.7	—	—	—	—
Occupational therapist assistants ...	16.41	16.4	16.25	19.6	—	—
Occupational therapist aides	12.25	8.5	12.36	10.6	—	—
Level 4	13.57	9.2	13.57	9.2	—	—
Physical therapist assistants and aides	16.43	11.5	17.04	12.2	13.46	14.9
Level 2	9.64	4.8	9.58	6.7	9.76	3.5
Level 3	10.89	7.9	11.11	8.8	—	—
Level 4	11.23	6.6	11.01	7.7	11.65	12.3
Level 5	17.94	7.7	17.75	8.6	—	—
Level 7	20.94	10.3	20.93	10.4	—	—
Physical therapist assistants	21.72	14.4	23.02	10.5	15.84	25.9
Level 5	17.94	7.7	17.75	8.6	—	—
Level 7	20.94	10.3	20.93	10.4	—	—
Physical therapist aides	10.77	4.4	10.81	5.5	10.56	7.3
Level 2	9.65	4.8	9.58	6.7	9.82	3.2
Level 3	10.86	8.1	11.08	8.9	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical therapist aides –Continued						
Level 4	\$11.24	7.7%	\$10.97	8.0%	–	–
Massage therapists	19.21	16.3	20.71	16.3	\$16.71	29.1%
Level 5	18.37	39.2	–	–	–	–
Miscellaneous healthcare support occupations	13.35	2.0	13.57	1.7	12.18	6.2
Level 1	7.35	12.5	8.50	4.5	6.31	21.7
Level 2	10.07	3.4	10.30	4.0	9.26	7.9
Level 3	11.43	3.2	11.88	3.8	10.33	4.7
Level 4	13.76	1.8	13.62	1.9	15.38	2.8
Level 5	16.71	2.2	16.63	2.3	17.47	3.6
Level 6	18.48	3.0	18.52	3.3	–	–
Level 7	22.42	6.5	21.33	9.0	–	–
Not able to be leveled	14.82	4.9	14.44	5.7	18.27	23.7
Dental assistants	15.96	2.5	16.14	2.5	14.23	9.6
Level 3	14.63	7.8	15.73	7.2	11.22	5.7
Level 4	15.52	2.9	15.47	2.7	16.00	10.7
Level 5	18.63	4.7	18.51	5.0	–	–
Level 6	19.21	3.8	19.21	3.8	–	–
Medical assistants	13.07	2.5	13.02	2.5	13.69	5.8
Level 2	10.27	6.1	10.32	6.6	–	–
Level 3	10.61	3.4	10.53	2.7	11.25	18.2
Level 4	13.38	3.1	13.27	3.2	14.90	3.9
Level 5	16.26	4.3	16.18	4.5	17.50	1.4
Level 6	17.73	8.1	–	–	–	–
Not able to be leveled	14.07	4.9	14.15	5.5	–	–
Medical equipment preparers	13.55	4.7	13.56	5.0	13.53	9.4
Level 2	11.38	13.6	–	–	–	–
Level 3	12.23	3.4	12.15	4.0	–	–
Level 4	13.99	5.1	14.18	4.6	13.27	11.1
Medical transcriptionists	15.36	6.4	14.77	4.7	17.99	9.0
Level 3	13.65	1.1	13.65	1.2	–	–
Level 4	13.46	4.0	13.24	4.2	14.81	6.4
Level 5	16.48	5.6	16.53	6.1	–	–
Level 6	–	–	21.47	5.1	–	–
Pharmacy aides	10.49	5.4	11.46	4.0	8.95	10.3
Level 2	9.93	4.3	10.43	4.3	8.67	7.8
Level 3	9.54	3.9	10.03	5.7	8.87	4.8
Level 4	14.30	8.4	13.81	7.7	–	–
Veterinary assistants and laboratory animal caretakers	10.86	8.3	11.73	9.2	8.77	7.5
Level 4	11.51	10.3	11.51	10.5	–	–
Protective service occupations	11.14	2.3	11.33	2.5	10.14	5.4

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Level 1	\$8.56	5.1%	\$8.80	5.7%	\$7.97	4.4%
Level 2	9.35	4.4	9.55	4.9	8.64	3.6
Level 3	10.37	1.8	10.49	2.0	9.70	3.5
Level 4	11.36	3.2	11.40	3.3	10.89	7.0
Level 5	15.19	5.7	14.23	3.7	22.65	8.6
Level 6	19.38	5.3	19.26	5.4	19.94	13.2
Level 7	20.88	16.5	21.53	16.3	–	–
Level 8	26.43	8.6	–	–	–	–
Level 9	32.52	4.0	32.52	4.0	–	–
Not able to be leveled	14.48	7.1	15.01	7.3	10.27	11.6
Fire fighters	18.64	13.1	19.25	11.7	–	–
Police officers	18.57	5.9	18.42	6.6	–	–
Level 5	14.88	3.7	–	–	–	–
Level 7	20.51	1.2	20.62	1.2	–	–
Police and sheriff's patrol officers	18.57	5.9	18.42	6.6	–	–
Level 5	14.88	3.7	–	–	–	–
Level 7	20.51	1.2	20.62	1.2	–	–
Security guards and gaming						
surveillance officers	10.57	2.2	10.60	2.2	10.40	6.0
Level 1	8.60	5.1	8.79	5.7	8.09	4.4
Level 2	9.39	4.7	9.50	5.1	8.90	4.2
Level 3	10.44	1.9	10.51	2.0	10.01	3.6
Level 4	11.88	4.3	11.84	4.2	12.52	10.7
Level 5	17.09	8.6	15.26	6.5	23.69	4.9
Level 6	19.40	11.7	16.55	10.4	24.19	8.9
Level 7	22.24	8.8	21.08	7.9	–	–
Not able to be leveled	13.54	12.4	14.15	13.2	10.43	13.9
Security guards	10.55	2.2	10.57	2.2	10.40	6.0
Level 1	8.60	5.1	8.79	5.7	8.09	4.4
Level 2	9.39	4.7	9.50	5.1	8.90	4.2
Level 3	10.44	1.9	10.50	2.0	10.01	3.6
Level 4	11.85	4.7	11.81	4.6	12.52	10.7
Level 5	17.09	8.6	15.26	6.5	23.69	4.9
Level 6	19.22	12.8	–	–	24.19	8.9
Level 7	22.24	8.8	21.08	7.9	–	–
Not able to be leveled	13.54	12.4	14.15	13.2	10.43	13.9
Miscellaneous protective service						
workers	9.44	5.1	12.33	10.4	8.08	2.5
Level 1	6.93	9.9	–	–	–	–
Level 2	8.70	8.3	–	–	7.64	2.8
Level 3	8.91	7.9	10.97	13.3	8.10	4.1
Level 4	9.74	5.6	–	–	9.28	7.2

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Lifeguards, ski patrol, and other recreational protective service workers	\$8.21	2.1%	\$9.22	5.9%	\$7.99	2.2%
Level 2	7.67	2.6	—	—	7.63	2.8
Level 3	8.01	3.4	—	—	8.00	3.9
Level 4	9.48	5.4	—	—	8.88	7.0
Food preparation and serving related occupations	7.85	1.1	8.86	1.6	6.53	1.3
Level 1	6.51	1.2	6.83	2.3	6.28	1.0
Level 2	6.77	2.5	7.23	3.0	6.30	2.2
Level 3	8.33	1.5	8.86	1.6	7.33	2.9
Level 4	10.74	1.2	10.94	1.3	9.22	3.5
Level 5	14.07	2.0	14.14	2.0	11.82	2.7
Level 6	16.63	3.9	16.62	3.9	—	—
Level 7	17.34	3.3	17.58	3.1	—	—
Level 8	21.89	6.6	21.89	6.6	—	—
Not able to be leveled	11.02	7.0	11.36	8.5	9.11	8.5
First-line supervisors/managers, food preparation and serving workers	14.46	1.9	14.72	1.8	10.23	5.6
Level 2	9.79	11.1	—	—	—	—
Level 3	8.90	2.7	9.05	2.9	8.45	4.8
Level 4	11.43	2.9	11.40	3.5	11.68	8.0
Level 5	14.81	3.3	14.88	3.4	—	—
Level 6	17.07	3.2	17.06	3.2	—	—
Level 7	17.71	3.1	17.77	3.1	—	—
Level 8	21.89	6.6	21.89	6.6	—	—
Not able to be leveled	15.16	3.7	15.21	3.8	—	—
Chefs and head cooks	16.75	5.5	17.18	5.4	—	—
Level 4	11.01	6.1	11.01	6.2	—	—
Level 5	16.07	9.1	16.07	9.1	—	—
Level 6	18.01	6.4	18.00	6.5	—	—
Level 7	17.91	6.6	17.91	6.6	—	—
First-line supervisors/managers of food preparation and serving workers	14.13	2.0	14.36	2.0	10.40	6.0
Level 3	8.85	2.8	9.00	3.0	8.45	4.8
Level 4	11.45	3.1	11.43	3.7	11.69	8.1
Level 5	14.67	3.5	14.75	3.5	—	—
Level 6	16.87	3.4	16.87	3.4	—	—
Level 7	17.67	4.0	17.74	4.0	—	—
Level 8	20.60	7.9	20.60	7.9	—	—
Not able to be leveled	14.91	3.7	14.96	3.8	—	—
Cooks	9.70	1.2	10.16	1.1	8.24	1.9
Level 1	6.82	2.6	7.09	4.0	6.66	2.6

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Cooks –Continued						
Level 2	\$8.23	1.7%	\$8.42	2.4%	\$7.88	2.4%
Level 3	9.61	1.7	9.76	2.1	9.01	1.9
Level 4	11.19	1.1	11.28	1.2	10.23	2.7
Level 5	13.03	3.4	13.08	3.6	–	–
Level 6	13.29	16.7	13.29	16.7	–	–
Not able to be leveled	11.39	7.4	11.32	8.3	–	–
Cooks, fast food	7.38	2.6	7.99	3.5	6.84	2.9
Level 1	6.66	2.6	6.96	6.1	6.54	2.5
Level 2	7.39	4.0	7.74	5.1	7.02	3.4
Level 3	8.24	3.0	8.38	5.3	7.90	2.7
Cooks, institution and cafeteria	10.99	1.6	11.10	1.7	9.54	3.1
Level 2	9.35	4.3	9.42	4.4	8.80	9.2
Level 3	10.03	2.2	10.05	2.5	9.90	3.8
Level 4	11.64	2.6	11.67	2.7	–	–
Level 5	13.53	4.1	13.62	4.3	–	–
Not able to be leveled	13.97	9.5	13.97	9.5	–	–
Cooks, restaurant	10.13	1.2	10.40	1.4	9.09	1.6
Level 1	7.27	7.7	–	–	–	–
Level 2	8.37	2.3	8.35	3.5	8.39	2.8
Level 3	9.72	2.3	9.89	2.6	9.14	2.5
Level 4	11.04	1.6	11.15	1.7	10.11	3.1
Level 5	12.67	5.2	12.69	5.7	–	–
Level 6	12.17	18.8	12.17	18.8	–	–
Not able to be leveled	10.35	5.9	–	–	–	–
Cooks, short order	9.07	2.5	9.25	3.2	8.55	4.2
Level 1	7.24	2.4	–	–	7.45	7.4
Level 2	7.77	2.3	7.74	4.2	7.83	4.5
Level 3	9.81	4.1	9.96	4.2	9.13	5.3
Level 4	10.85	3.7	10.85	4.6	–	–
Food preparation workers	8.76	1.7	9.43	2.4	7.86	2.1
Level 1	7.78	2.0	8.15	2.9	7.38	2.3
Level 2	8.42	1.9	9.05	2.1	7.79	2.8
Level 3	10.51	3.2	10.81	4.1	9.58	4.9
Level 4	11.43	6.6	11.51	6.8	–	–
Not able to be leveled	12.20	17.2	–	–	–	–
Food service, tipped	5.23	1.9	5.44	2.6	5.04	2.2
Level 1	5.23	2.7	5.54	2.9	4.94	3.0
Level 2	4.72	3.6	4.74	5.2	4.71	3.7
Level 3	5.86	3.7	6.02	6.3	5.71	6.2
Level 4	6.51	7.3	6.83	8.5	5.70	7.3
Not able to be leveled	7.81	16.0	–	–	9.71	19.9
Bartenders	6.87	2.2	7.03	4.3	6.71	4.6
Level 1	6.94	7.0	–	–	6.71	5.6
Level 2	6.48	3.9	6.28	6.8	6.58	5.1

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bartenders –Continued						
Level 3	\$7.25	3.6%	\$7.40	7.2%	\$7.08	8.8%
Level 4	6.66	7.3	6.98	7.9	5.71	10.2
Waiters and waitresses						
Level 1	4.54	2.9	4.67	4.0	4.41	2.8
Level 2	4.61	6.1	4.97	6.9	4.27	4.9
Level 3	4.13	4.1	4.10	6.3	4.15	3.8
Level 4	5.12	6.1	5.17	8.0	5.07	7.6
Level 4	5.75	20.3	5.83	30.7	5.65	16.2
Not able to be leveled	9.96	15.8	–	–	11.20	15.7
Dining room and cafeteria attendants and bartender helpers						
Level 1	6.73	2.5	7.10	3.6	6.33	2.4
Level 2	6.49	2.9	6.78	4.2	6.22	2.7
Level 3	8.00	4.4	8.25	6.0	7.34	5.1
Level 3	8.90	7.1	–	–	8.89	10.7
Not able to be leveled	7.85	30.3	–	–	–	–
Fast food and counter workers						
Level 1	7.48	1.2	8.31	2.1	6.92	1.1
Level 2	6.89	.9	7.31	1.7	6.73	1.0
Level 2	7.48	2.9	8.25	4.3	6.92	2.1
Level 3	8.93	1.6	9.28	2.0	8.28	1.7
Level 4	11.27	4.3	11.46	4.6	9.96	8.6
Not able to be leveled	7.24	5.4	–	–	7.19	3.4
Combined food preparation and serving workers, including fast food						
Level 1	7.41	1.4	8.29	2.6	6.87	1.0
Level 2	6.86	1.0	7.30	2.0	6.71	1.0
Level 2	7.42	3.4	8.30	5.4	6.82	2.1
Level 3	8.91	1.7	9.21	2.1	8.37	2.2
Level 4	11.29	5.0	11.59	5.2	9.27	2.8
Counter attendants, cafeteria, food concession, and coffee shop						
Level 1	7.76	2.1	8.35	2.6	7.21	2.8
Level 2	7.04	1.8	7.34	2.9	6.85	2.4
Level 2	7.74	3.2	8.06	3.1	7.45	5.0
Level 3	9.01	3.2	9.48	3.8	7.92	2.6
Level 4	11.15	8.6	–	–	–	–
Not able to be leveled	7.48	3.0	–	–	–	–
Food servers, nonrestaurant						
Level 1	8.14	5.2	8.45	5.4	7.54	5.5
Level 1	7.64	3.3	7.84	3.1	7.34	6.4
Level 2	8.01	11.3	8.39	11.1	7.28	12.1
Level 3	9.73	11.1	–	–	10.08	4.8
Dishwashers						
Level 1	7.93	1.3	8.24	1.8	7.26	1.5
Level 1	7.76	1.2	8.06	1.6	7.26	1.6
Level 2	8.58	4.7	8.74	5.8	7.07	4.3
Hosts and hostesses, restaurant, lounge, and coffee shop						
	7.84	3.6	8.90	8.1	7.25	1.9

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Hosts and hostesses, restaurant, lounge, and coffee shop —Continued						
Level 1	\$6.99	2.9%	\$7.16	7.8%	\$6.93	2.0%
Level 2	7.38	2.7	7.65	4.8	7.21	3.1
Level 3	8.73	4.7	9.98	8.8	8.09	5.3
Level 4	11.28	13.9	—	—	—	—
Building and grounds cleaning and maintenance occupations	10.89	2.9	11.38	3.1	8.71	2.0
Level 1	8.92	4.1	9.23	5.3	8.01	2.6
Level 2	10.66	2.8	10.96	3.2	9.40	2.3
Level 3	11.68	1.9	11.86	2.0	9.76	4.2
Level 4	13.58	3.9	13.66	4.0	12.11	9.1
Level 5	16.70	3.8	16.68	3.8	—	—
Level 6	22.33	7.3	22.39	7.2	—	—
Level 7	23.53	8.6	23.53	8.6	—	—
Level 8	26.99	6.6	—	—	—	—
Not able to be leveled	14.05	8.6	14.06	9.1	13.92	13.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.22	6.4	18.28	6.4	12.35	11.0
Level 3	12.40	15.8	12.45	15.9	—	—
Level 4	11.68	5.8	11.56	5.6	—	—
Level 5	16.53	6.3	16.53	6.3	—	—
Level 7	24.42	5.2	24.42	5.2	—	—
Not able to be leveled	16.58	3.8	16.65	3.6	—	—
First-line supervisors/managers of housekeeping and janitorial workers	16.33	3.3	16.39	3.2	12.35	11.0
Level 3	12.46	15.6	12.51	15.8	—	—
Level 4	11.28	5.7	11.15	5.5	—	—
Level 5	17.14	5.7	17.14	5.7	—	—
Level 6	18.26	4.6	18.38	4.6	—	—
Level 7	24.37	5.6	24.37	5.6	—	—
Not able to be leveled	16.50	4.3	16.57	4.0	—	—
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.49	12.6	22.49	12.6	—	—
Level 5	15.84	8.1	15.84	8.1	—	—
Building cleaning workers	10.05	3.0	10.44	3.5	8.62	2.1
Level 1	8.93	4.4	9.25	5.7	8.01	2.9
Level 2	10.78	3.0	11.14	3.5	9.43	2.5
Level 3	11.48	1.9	11.67	2.1	9.73	4.5
Level 4	13.72	4.7	13.87	4.9	11.72	11.9

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building cleaning workers						
–Continued						
Level 5	\$18.33	8.6%	\$18.26	9.2%	–	–
Not able to be leveled	11.89	5.3	11.73	4.6	\$13.02	14.6%
Janitors and cleaners, except maids and housekeeping cleaners	10.40	3.6	10.92	4.1	8.80	2.1
Level 1	9.22	4.9	9.73	6.7	8.20	2.6
Level 2	10.69	3.9	11.09	4.7	9.36	2.5
Level 3	11.57	2.1	11.76	2.3	9.86	5.1
Level 4	13.04	3.6	13.17	3.8	11.70	12.0
Level 5	18.41	8.8	–	–	–	–
Not able to be leveled	12.05	5.5	11.86	4.9	13.44	14.3
Maids and housekeeping cleaners	8.84	2.0	8.90	2.4	8.52	2.5
Level 1	8.35	1.7	8.40	2.0	8.08	2.4
Level 2	9.98	4.0	10.04	4.6	9.72	6.0
Level 3	10.78	2.9	11.03	2.8	9.10	9.3
Level 4	12.86	5.7	12.85	5.8	–	–
Not able to be leveled	10.37	7.2	10.46	8.6	–	–
Pest control workers	16.03	4.9	15.85	3.8	–	–
Level 4	13.50	7.5	13.50	7.5	–	–
Level 5	16.01	3.4	16.01	3.4	–	–
Grounds maintenance workers	11.00	3.4	11.28	3.7	9.08	4.5
Level 1	8.76	2.3	9.01	2.8	8.01	3.1
Level 2	9.55	2.2	9.61	2.5	9.06	5.5
Level 3	12.45	5.4	12.55	5.5	9.22	8.0
Level 4	14.53	4.9	14.63	4.9	–	–
Level 5	17.01	4.0	17.01	4.0	–	–
Not able to be leveled	15.97	9.2	15.00	5.3	–	–
Landscaping and groundskeeping workers	10.75	3.6	10.99	3.9	9.14	4.7
Level 1	8.78	2.3	9.01	2.8	8.05	3.1
Level 2	9.47	2.3	9.51	2.6	9.07	5.4
Level 3	12.17	5.8	12.27	5.9	8.90	7.2
Level 4	14.59	5.7	14.73	5.6	–	–
Level 5	16.40	4.5	16.40	4.5	–	–
Not able to be leveled	15.72	9.4	14.66	5.9	–	–
Tree trimmers and pruners	16.95	10.9	16.95	10.9	–	–
Personal care and service occupations	10.38	5.5	10.92	7.5	9.01	5.0
Level 1	7.51	4.6	8.00	3.5	7.27	6.6
Level 2	7.57	5.2	7.53	6.2	7.64	4.4
Level 3	8.88	9.3	8.84	11.1	9.10	2.4
Level 4	12.97	4.4	13.32	5.2	11.63	11.7
Level 5	16.02	4.9	16.59	5.4	13.42	10.8

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Level 6	\$18.00	4.0%	\$18.25	5.0%	\$17.02	7.5%
Level 7	26.51	9.1	27.74	8.7	20.41	39.0
Level 8	20.81	17.6	20.75	17.8	–	–
Level 9	21.27	13.5	21.24	13.7	–	–
Not able to be leveled	12.23	8.0	12.02	9.3	13.31	15.2
First-line supervisors/managers of gaming workers	14.08	3.6	14.08	3.6	–	–
Level 2	10.89	1.7	10.89	1.7	–	–
Level 3	10.98	.7	10.98	.7	–	–
Level 4	11.48	13.8	–	–	–	–
Level 6	15.22	3.1	15.22	3.1	–	–
Level 7	24.29	1.4	24.42	1.5	–	–
Not able to be leveled	15.22	14.6	15.22	14.6	–	–
Gaming supervisors	16.03	7.1	16.03	7.2	–	–
Level 6	15.22	3.1	15.22	3.1	–	–
Level 7	24.29	1.4	24.42	1.5	–	–
Not able to be leveled	15.31	15.1	15.31	15.1	–	–
Slot key persons	11.10	1.5	11.10	1.5	–	–
Level 2	10.89	1.7	10.89	1.7	–	–
Level 3	10.98	.7	10.98	.7	–	–
First-line supervisors/managers of personal service workers	15.15	4.1	15.19	4.2	13.56	9.6
Level 4	12.70	8.2	12.78	9.1	–	–
Level 5	13.63	10.8	13.56	11.2	–	–
Level 6	15.74	7.5	15.74	7.6	–	–
Level 7	16.05	6.2	16.05	6.2	–	–
Level 9	21.26	13.6	21.24	13.7	–	–
Not able to be leveled	14.72	10.3	14.72	10.3	–	–
Nonfarm animal caretakers	9.04	4.1	9.83	4.0	7.24	5.0
Level 1	6.89	3.7	–	–	6.80	3.5
Level 2	9.42	2.9	9.60	2.2	–	–
Level 3	8.25	3.2	–	–	–	–
Gaming services workers	6.41	5.7	6.43	4.9	6.28	17.5
Level 1	8.23	3.5	–	–	–	–
Level 2	6.40	2.4	–	–	–	–
Level 3	6.17	3.0	6.17	3.1	6.44	7.6
Level 4	10.08	14.4	9.50	11.4	–	–
Gaming dealers	6.24	2.2	6.30	2.4	–	–
Level 2	6.33	1.4	–	–	–	–
Level 3	6.10	1.2	6.10	1.3	5.29	2.9
Level 4	7.87	19.9	8.25	20.2	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Gaming and sports book writers and runners	\$10.84	26.7%	\$8.59	7.0%	\$12.23	35.7%
Motion picture projectionists	14.49	34.7	—	—	—	—
Ushers, lobby attendants, and ticket takers	10.55	7.4	13.49	11.2	9.39	12.4
Level 1	9.36	15.6	—	—	9.40	16.0
Level 2	9.33	7.6	—	—	9.33	7.6
Level 3	11.98	20.5	—	—	9.39	8.9
Miscellaneous entertainment attendants and related workers	8.25	4.4	9.60	7.6	7.26	1.7
Level 1	7.05	2.1	7.27	5.5	6.95	2.0
Level 2	7.94	5.5	9.26	10.9	7.20	3.5
Level 3	10.29	9.6	11.16	10.3	8.54	2.4
Level 4	12.92	10.4	—	—	—	—
Amusement and recreation attendants	7.81	5.7	9.02	10.7	7.01	1.4
Level 1	6.77	2.6	7.03	7.5	6.66	2.6
Level 2	7.52	3.8	8.29	6.5	7.13	3.7
Level 3	8.59	4.4	8.93	7.4	8.23	4.2
Level 4	12.92	10.4	—	—	—	—
Locker room, coatroom, and dressing room attendants	9.64	8.1	10.98	11.0	8.01	3.6
Level 1	7.84	3.9	7.86	7.4	7.83	4.7
Level 2	10.94	19.5	—	—	—	—
Level 3	11.84	9.2	—	—	—	—
Funeral attendants	11.08	9.5	—	—	10.81	10.4
Barbers and cosmetologists	12.65	6.1	12.47	5.6	13.11	9.8
Level 3	9.49	13.8	—	—	10.68	7.1
Level 4	10.54	7.4	10.83	8.3	8.97	6.7
Level 5	12.81	7.9	12.39	8.8	13.97	9.6
Level 6	19.28	6.9	21.31	12.9	16.59	10.6
Hairdressers, hairstylists, and cosmetologists	12.73	6.6	12.57	5.8	13.22	11.8
Level 3	9.17	16.4	—	—	9.80	6.0
Level 4	10.63	8.1	10.94	9.0	8.72	6.1
Level 5	12.71	9.1	12.39	8.8	14.45	15.6
Level 6	19.28	6.9	21.31	12.9	16.59	10.6
Miscellaneous personal appearance workers	14.47	19.2	13.27	16.1	15.65	35.2
Level 4	19.18	34.0	—	—	—	—
Manicurists and pedicurists	10.54	11.2	10.75	13.2	—	—
Skin care specialists	24.04	22.7	—	—	29.44	27.6
Baggage porters, bellhops, and concierges	9.81	9.7	9.99	10.8	8.55	4.9
Level 1	7.76	5.0	7.76	5.9	7.77	4.2

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Baggage porters, bellhops, and concierges –Continued						
Level 2	\$8.82	5.3%	\$8.81	6.6%	\$8.84	5.5%
Level 3	14.17	15.0	14.23	15.4	–	–
Level 4	13.73	12.8	13.73	12.8	–	–
Baggage porters and bellhops	7.99	4.6	8.02	5.1	7.66	3.8
Level 1	7.72	5.3	7.76	5.9	7.45	4.4
Level 2	8.27	7.7	8.29	9.0	–	–
Concierges	12.97	9.6	13.73	9.8	9.42	9.8
Level 2	10.15	6.9	–	–	–	–
Level 3	15.43	13.0	15.59	12.8	–	–
Tour and travel guides	11.23	7.9	11.79	10.9	10.44	9.5
Level 2	9.16	10.8	–	–	8.31	8.6
Tour guides and escorts	11.01	7.8	11.66	11.2	10.15	9.5
Level 2	9.16	10.8	–	–	8.31	8.6
Transportation attendants	30.98	5.0	31.27	4.6	23.36	26.2
Level 1	6.58	15.8	–	–	–	–
Level 4	28.53	4.1	28.62	4.1	–	–
Level 5	36.51	1.9	36.73	2.0	–	–
Flight attendants	34.18	3.8	34.11	3.8	–	–
Level 4	30.01	3.8	30.01	3.8	–	–
Level 5	36.51	1.9	36.73	2.0	–	–
Transportation attendants, except flight attendants and baggage porters	12.76	11.4	13.24	11.5	9.30	2.2
Level 1	6.58	15.8	–	–	–	–
Level 4	13.97	6.1	14.15	6.3	–	–
Child care workers	8.58	1.6	8.73	2.1	8.15	2.2
Level 1	7.40	2.6	7.37	5.0	7.42	3.5
Level 2	7.66	2.2	7.70	2.5	7.54	2.8
Level 3	8.74	2.7	8.73	3.1	8.78	4.6
Level 4	10.23	2.7	10.22	3.0	10.34	5.8
Level 5	11.97	7.3	11.73	6.5	–	–
Not able to be leveled	8.28	17.3	–	–	8.91	9.7
Personal and home care aides	8.94	5.3	9.92	3.2	7.55	8.6
Level 1	7.19	14.4	–	–	6.46	10.9
Level 2	7.91	4.1	8.32	5.1	7.72	5.5
Level 3	10.06	4.5	10.27	4.2	8.90	4.9
Level 4	10.19	3.5	10.17	3.7	10.25	9.2
Recreation and fitness workers	11.74	4.3	13.63	5.2	10.49	5.0
Level 1	7.30	12.1	–	–	6.75	17.0
Level 2	8.86	5.8	9.15	16.5	8.78	5.9
Level 3	9.19	6.2	9.66	10.2	8.97	7.8
Level 4	11.27	7.3	12.16	5.4	10.53	10.8
Level 5	13.67	7.4	13.53	6.5	13.82	15.1

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Recreation and fitness workers –Continued						
Level 6	\$20.65	6.1%	\$21.47	10.2%	\$19.43	3.2%
Level 7	14.36	18.5	18.64	4.6	–	–
Not able to be leveled	12.68	10.3	11.80	18.6	13.48	11.9
Fitness trainers and aerobics instructors	14.27	5.4	15.80	9.5	13.51	6.1
Level 2	9.14	3.9	–	–	9.14	3.9
Level 3	9.82	5.8	–	–	9.95	6.7
Level 4	12.79	6.8	13.91	3.8	12.04	9.8
Level 5	17.23	10.5	–	–	20.98	10.6
Level 6	20.78	7.8	–	–	19.43	3.2
Not able to be leveled	13.65	3.1	–	–	14.89	5.7
Recreation workers	10.57	4.7	12.85	5.3	8.82	5.7
Level 1	7.30	12.1	–	–	6.75	17.0
Level 2	8.83	6.5	9.15	16.5	8.73	7.0
Level 3	8.84	9.6	9.78	11.7	8.20	14.8
Level 4	10.12	7.6	11.08	5.8	–	–
Level 5	12.12	10.7	13.79	7.6	10.18	14.7
Level 7	14.03	24.1	–	–	–	–
Not able to be leveled	12.02	17.5	12.19	22.7	11.76	24.4
Residential advisors	9.28	17.8	9.18	18.5	–	–
Level 3	9.77	3.6	–	–	–	–
Level 6	10.76	7.6	10.76	7.6	–	–
Sales and related occupations	16.57	1.4	19.23	1.7	8.49	.8
Level 1	7.52	1.0	7.78	1.8	7.37	1.0
Level 2	8.39	.9	9.16	1.5	7.78	.8
Level 3	10.22	1.5	10.83	2.2	9.01	1.6
Level 4	14.78	2.3	15.11	2.5	12.31	2.1
Level 5	19.52	3.4	19.56	3.5	17.45	15.7
Level 6	22.71	2.4	22.74	2.4	–	–
Level 7	29.26	2.8	29.28	2.8	–	–
Level 8	37.65	4.7	37.68	4.7	–	–
Level 9	46.31	9.8	46.39	9.7	–	–
Level 10	50.87	13.3	50.87	13.3	–	–
Level 11	54.41	5.8	54.41	5.8	–	–
Level 12	65.21	6.3	65.21	6.3	–	–
Not able to be leveled	19.06	5.6	20.04	5.8	9.39	8.0
First-line supervisors/managers, sales workers	19.98	3.6	20.20	3.5	9.80	16.6
Level 3	10.79	6.6	11.11	6.4	–	–
Level 4	11.99	3.3	12.33	3.2	–	–
Level 5	15.24	1.7	15.25	1.7	–	–
Level 6	18.73	2.9	18.74	2.9	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers, sales workers –Continued						
Level 7	\$25.60	3.4%	\$25.60	3.4%	–	–
Level 8	29.28	9.3	29.28	9.3	–	–
Level 9	47.69	14.6	47.69	14.6	–	–
Level 10	39.37	22.0	39.37	22.0	–	–
Level 11	50.75	8.7	50.75	8.7	–	–
Not able to be leveled	21.81	8.1	21.69	8.1	–	–
First-line supervisors/managers of retail sales workers	17.23	2.2	17.31	2.2	\$11.63	28.3%
Level 3	10.80	6.7	11.12	6.4	–	–
Level 4	12.22	3.3	12.33	3.3	9.20	5.7
Level 5	15.49	1.9	15.50	1.9	–	–
Level 6	18.05	3.2	18.05	3.3	–	–
Level 7	24.67	5.3	24.67	5.3	–	–
Level 8	30.55	12.4	30.55	12.4	–	–
Level 9	45.04	33.8	45.04	33.8	–	–
Not able to be leveled	17.33	4.2	17.14	4.2	–	–
First-line supervisors/managers of non-retail sales workers	29.02	8.1	30.01	7.8	–	–
Level 4	–	–	12.36	4.7	–	–
Level 5	13.93	7.7	13.93	7.7	–	–
Level 6	22.67	4.5	22.67	4.5	–	–
Level 7	27.44	7.4	27.44	7.4	–	–
Level 8	27.10	12.2	27.10	12.2	–	–
Level 9	48.79	15.3	48.79	15.3	–	–
Level 10	39.37	22.0	39.37	22.0	–	–
Level 11	50.75	8.7	50.75	8.7	–	–
Not able to be leveled	33.06	10.6	33.06	10.6	–	–
Retail sales workers	11.01	1.6	12.61	2.1	8.31	.8
Level 1	7.47	1.1	7.71	1.9	7.34	1.1
Level 2	8.37	.9	9.21	1.6	7.74	.8
Level 3	10.17	1.8	10.81	2.6	8.98	1.7
Level 4	14.77	3.1	15.16	3.5	12.54	2.5
Level 5	20.83	5.5	20.83	5.6	20.85	24.6
Level 6	22.95	6.1	22.99	6.2	–	–
Level 7	24.43	8.8	24.43	8.8	–	–
Level 8	29.04	4.5	29.04	4.5	–	–
Not able to be leveled	–	–	–	–	8.16	2.7
Cashiers, all workers	8.89	1.2	9.66	1.6	7.98	.8
Level 1	7.48	1.2	7.66	2.3	7.35	1.1
Level 2	8.42	1.1	9.26	2.0	7.75	.9
Level 3	9.66	1.6	10.14	2.2	8.79	2.2
Level 4	14.23	5.1	13.76	5.3	16.10	3.8
Level 5	18.39	7.5	18.39	7.5	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Cashiers, all workers –Continued						
Not able to be leveled	–	–	–	–	\$7.41	4.4%
Cashiers	\$8.79	0.8%	\$9.54	1.2%	7.98	.8
Level 1	7.48	1.2	7.66	2.3	7.35	1.1
Level 2	8.42	1.1	9.27	2.0	7.75	.9
Level 3	9.65	1.7	10.16	2.3	8.78	2.3
Level 4	15.25	2.9	14.77	3.6	16.17	3.8
Level 5	18.39	7.5	18.39	7.5	–	–
Not able to be leveled	–	–	–	–	7.41	4.4
Gaming change persons and booth cashiers	11.35	6.3	11.38	6.2	9.67	9.7
Level 1	7.58	5.2	7.59	6.1	–	–
Level 2	8.36	5.2	–	–	–	–
Counter and rental clerks and parts salespersons	12.06	3.5	13.36	3.4	7.75	1.9
Level 2	7.77	3.4	8.75	5.6	7.12	1.7
Level 3	10.05	2.3	10.51	2.6	8.49	3.2
Level 4	14.06	3.3	14.16	3.3	10.87	5.8
Level 5	18.87	4.2	18.87	4.2	–	–
Level 6	22.27	9.7	22.27	9.7	–	–
Level 7	27.16	8.8	27.16	8.8	–	–
Counter and rental clerks	10.20	6.4	11.57	6.7	7.37	1.6
Level 2	7.79	3.4	8.74	5.8	7.15	1.7
Level 3	9.20	3.3	9.53	3.5	7.95	4.2
Level 4	13.49	5.4	13.49	5.4	–	–
Level 5	14.56	9.0	14.56	9.0	–	–
Parts salespersons	14.36	3.2	15.05	3.2	9.09	4.8
Level 3	10.87	2.7	11.48	3.6	8.94	4.2
Level 4	14.30	4.0	14.47	3.9	10.87	5.8
Level 5	19.81	4.5	19.81	4.5	–	–
Level 6	22.56	10.3	22.56	10.3	–	–
Retail salespersons	12.59	2.7	14.42	3.1	8.79	1.5
Level 1	7.44	2.2	7.86	2.6	7.27	2.8
Level 2	8.44	1.7	9.23	3.0	7.87	1.6
Level 3	10.65	2.9	11.50	4.1	9.21	2.4
Level 4	15.04	4.2	15.68	4.6	11.89	3.2
Level 5	21.24	6.1	21.25	6.3	20.85	24.6
Level 6	23.25	7.3	23.25	7.3	–	–
Level 7	23.55	11.0	23.55	11.0	–	–
Level 8	29.04	4.5	29.04	4.5	–	–
Not able to be leveled	–	–	–	–	8.65	2.1
Advertising sales agents	23.07	10.8	23.28	10.7	–	–
Level 4	23.43	24.3	23.66	25.0	–	–
Level 5	16.82	6.0	16.82	6.0	–	–
Level 6	28.88	18.0	28.88	18.0	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Advertising sales agents –Continued						
Level 7	\$26.36	7.4%	\$26.36	7.4%	–	–
Level 8	27.76	8.5	27.76	8.5	–	–
Not able to be leveled	20.50	39.4	22.55	33.8	–	–
Insurance sales agents	25.92	6.3	26.06	6.3	–	–
Level 3	14.10	9.1	14.80	4.1	–	–
Level 4	15.34	7.1	15.22	7.4	–	–
Level 5	17.57	3.3	17.57	3.3	–	–
Level 6	19.01	8.0	19.13	8.2	–	–
Level 7	31.60	23.9	31.60	23.9	–	–
Level 8	41.23	10.0	41.23	10.0	–	–
Level 9	37.04	13.7	37.04	13.7	–	–
Not able to be leveled	34.79	11.8	35.16	11.3	–	–
Securities, commodities, and financial services sales agents	53.03	8.7	53.54	8.7	–	–
Level 4	15.07	5.1	15.76	2.7	–	–
Level 5	15.61	5.4	15.49	5.3	–	–
Level 6	28.86	15.3	28.86	15.3	–	–
Level 7	36.78	20.0	37.03	19.8	–	–
Level 8	56.30	19.8	56.30	19.8	–	–
Level 9	96.89	18.8	96.89	18.8	–	–
Level 10	50.53	15.1	50.53	15.1	–	–
Level 11	56.31	10.6	56.31	10.6	–	–
Level 12	74.61	14.2	74.61	14.2	–	–
Not able to be leveled	70.63	11.5	70.63	11.5	–	–
Travel agents	14.13	10.4	14.13	11.3	\$14.19	6.9%
Level 4	12.41	13.5	12.49	13.9	–	–
Level 5	15.57	3.5	15.64	4.3	–	–
Sales representatives, wholesale and manufacturing	29.97	3.4	30.07	3.4	18.85	31.8
Level 4	18.52	5.8	18.57	5.8	–	–
Level 5	23.03	9.6	23.22	9.5	–	–
Level 6	23.96	4.1	23.97	4.1	–	–
Level 7	31.09	4.8	31.09	4.8	–	–
Level 8	35.72	7.2	35.79	7.2	–	–
Level 9	38.82	5.3	38.82	5.3	–	–
Level 10	59.78	17.2	59.78	17.2	–	–
Level 11	51.85	7.1	51.85	7.1	–	–
Level 12	68.93	9.6	68.93	9.6	–	–
Not able to be leveled	31.21	8.2	31.50	8.6	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	35.57	6.6	35.55	6.7	–	–
Level 4	14.92	5.8	14.92	5.8	–	–
Level 5	23.88	9.7	24.21	9.6	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales representatives, wholesale and manufacturing, technical and scientific products -Continued						
Level 6	\$21.37	7.9%	\$21.37	7.9%	—	—
Level 7	31.97	4.1	31.97	4.1	—	—
Level 8	39.89	9.5	39.89	9.5	—	—
Level 9	37.92	6.1	37.92	6.1	—	—
Level 10	68.67	25.5	68.67	25.5	—	—
Level 11	49.88	11.7	49.88	11.7	—	—
Not able to be leveled	34.58	10.3	33.92	11.0	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.88	3.0	28.04	3.0	\$10.91	6.0%
Level 4	19.09	6.3	19.16	6.3	—	—
Level 5	22.87	11.5	23.04	11.5	—	—
Level 6	24.51	4.1	24.52	4.1	—	—
Level 7	30.64	7.3	30.64	7.3	—	—
Level 8	32.98	6.7	33.08	6.7	—	—
Level 9	39.33	7.1	39.33	7.1	—	—
Level 10	45.56	7.4	45.56	7.4	—	—
Level 11	54.12	10.6	54.12	10.6	—	—
Not able to be leveled	29.87	10.1	30.57	10.4	—	—
Models, demonstrators, and product promoters	13.96	8.4	16.83	7.9	10.52	8.1
Level 2	8.96	2.5	—	—	8.89	1.7
Level 3	10.21	6.2	—	—	10.32	6.8
Level 4	15.46	9.3	14.53	9.4	17.61	7.5
Level 5	24.66	2.5	—	—	—	—
Demonstrators and product promoters	13.96	8.4	16.83	7.9	10.52	8.1
Level 2	8.96	2.5	—	—	8.89	1.7
Level 3	10.21	6.2	—	—	10.32	6.8
Level 4	15.46	9.3	14.53	9.4	17.61	7.5
Level 5	24.66	2.5	—	—	—	—
Real estate brokers and sales agents ..	26.85	11.4	27.38	11.5	17.33	36.2
Level 4	16.57	13.3	17.00	13.7	—	—
Level 5	29.20	27.2	29.20	27.2	—	—
Real estate brokers	25.37	13.2	24.58	13.9	—	—
Real estate sales agents	27.30	14.3	28.27	14.0	—	—
Level 4	17.13	14.0	17.68	14.1	—	—
Level 5	35.05	35.6	35.05	35.6	—	—
Sales engineers	34.17	4.5	34.33	4.9	—	—
Level 7	26.28	3.3	26.28	3.3	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales engineers –Continued						
Level 9	\$34.66	4.6%	\$35.12	5.4%	–	–
Level 11	40.28	10.1	40.28	10.1	–	–
Telemarketers	10.89	9.5	11.49	10.1	\$9.23	6.2%
Level 1	7.91	4.2	–	–	–	–
Level 2	8.26	3.5	8.26	4.7	–	–
Level 3	10.40	7.8	10.79	9.6	9.16	8.3
Level 4	13.76	6.7	14.00	6.7	12.68	10.3
Level 5	19.89	10.6	19.89	10.6	–	–
Not able to be leveled	16.78	22.5	–	–	–	–
Miscellaneous sales and related workers						
Level 1	15.13	6.9	17.00	7.3	8.64	4.3
Level 2	7.80	3.9	8.49	9.6	7.66	3.4
Level 3	8.71	4.0	9.98	5.5	7.73	3.2
Level 4	10.10	3.5	10.69	3.7	9.31	6.9
Level 5	13.90	7.9	13.94	8.5	13.35	5.0
Level 6	24.92	24.7	25.44	25.1	–	–
Level 7	22.80	8.1	22.80	8.1	–	–
Level 8	27.45	2.5	27.45	2.5	–	–
Level 9	27.02	5.8	27.02	5.8	–	–
Level 9	38.30	12.0	38.30	12.0	–	–
Not able to be leveled	11.36	6.4	11.38	6.9	11.10	12.7
Door-to-door sales workers, news and street vendors, and related workers						
	14.66	20.5	21.42	9.7	9.71	7.9
Office and administrative support occupations						
Level 1	14.71	.7	15.08	.8	11.64	1.1
Level 2	9.20	1.9	9.90	2.1	8.39	2.7
Level 3	10.50	1.2	10.72	1.3	9.73	2.1
Level 4	11.86	1.0	12.00	1.1	10.85	1.7
Level 5	14.58	.7	14.71	.8	13.06	1.3
Level 6	16.93	.9	16.95	.9	16.60	3.1
Level 7	20.04	.9	20.08	.9	18.48	4.8
Level 8	23.55	1.4	23.56	1.4	23.06	6.2
Level 9	27.85	1.8	27.85	1.8	–	–
Level 9	28.11	11.9	28.11	11.9	–	–
Not able to be leveled	15.82	2.0	16.03	1.8	13.80	8.1
First-line supervisors/managers of office and administrative support workers						
Level 4	21.87	1.5	21.94	1.5	15.51	5.7
Level 5	14.51	4.8	14.53	4.9	–	–
Level 6	16.55	2.3	16.56	2.4	–	–
Level 7	19.57	2.3	19.68	2.3	–	–
Level 7	23.81	1.9	23.81	1.9	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of office and administrative support workers –Continued						
Level 8	\$27.64	2.7%	\$27.64	2.7%	–	–
Level 9	26.79	19.2	26.79	19.2	–	–
Not able to be leveled	24.72	3.7	24.72	3.7	–	–
Switchboard operators, including answering service	11.26	4.2	11.78	4.5	\$9.82	4.2%
Level 1	10.06	8.3	10.15	8.9	–	–
Level 2	10.41	2.5	10.56	3.2	10.06	3.2
Level 3	11.89	7.7	13.18	5.6	8.23	10.0
Level 4	14.76	9.1	14.78	9.2	–	–
Not able to be leveled	12.08	10.8	–	–	–	–
Telephone operators	14.43	9.5	14.70	9.3	11.46	17.0
Level 2	9.75	4.6	9.83	5.4	–	–
Level 3	13.16	14.0	13.23	14.4	–	–
Level 4	19.63	3.9	19.66	4.1	–	–
Financial clerks	14.05	1.2	14.34	1.3	11.64	1.5
Level 1	9.24	5.2	–	–	–	–
Level 2	10.56	1.6	10.88	1.8	9.49	1.9
Level 3	11.22	1.7	11.33	2.0	10.54	1.5
Level 4	14.06	1.2	14.22	1.2	12.31	2.6
Level 5	16.27	1.6	16.27	1.6	16.17	4.2
Level 6	19.05	1.5	19.11	1.7	17.78	5.8
Level 7	21.45	3.7	21.56	3.7	–	–
Not able to be leveled	14.89	6.1	15.48	5.7	10.59	2.4
Bill and account collectors	14.26	4.8	14.35	5.5	12.89	10.5
Level 2	11.26	9.4	11.67	8.3	–	–
Level 3	9.69	11.5	9.71	12.0	–	–
Level 4	14.16	3.2	14.10	3.4	15.76	14.5
Level 5	16.33	3.9	16.40	4.0	15.59	15.8
Level 6	17.40	5.0	17.39	5.1	–	–
Level 7	18.69	4.8	18.69	4.8	–	–
Not able to be leveled	17.62	17.9	19.78	13.5	–	–
Billing and posting clerks and machine operators	14.12	1.6	14.22	1.7	12.73	3.5
Level 2	11.68	1.1	11.70	1.2	11.47	4.3
Level 3	12.07	2.5	12.07	2.5	12.08	5.2
Level 4	14.22	1.7	14.27	1.8	13.39	3.9
Level 5	16.48	2.4	16.49	2.5	–	–
Level 6	20.78	5.5	20.66	5.6	–	–
Level 7	18.45	4.6	18.89	4.3	–	–
Not able to be leveled	16.31	4.2	16.31	4.2	–	–
Bookkeeping, accounting, and auditing clerks	14.99	1.3	15.21	1.4	12.73	2.5

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bookkeeping, accounting, and auditing clerks —Continued						
Level 2	\$10.27	3.4%	\$10.48	3.4%	\$9.45	9.0%
Level 3	11.64	2.1	11.78	2.3	10.52	4.0
Level 4	14.34	1.7	14.59	1.7	12.07	3.6
Level 5	16.41	2.0	16.41	2.2	16.33	3.9
Level 6	19.18	2.0	19.28	2.2	17.52	5.9
Level 7	22.08	4.7	22.15	4.8	—	—
Not able to be leveled	15.26	4.3	15.37	4.6	11.00	8.1
Gaming cage workers	10.35	2.6	—	—	—	—
Payroll and timekeeping clerks	16.56	1.9	16.83	1.6	11.78	6.5
Level 2	11.70	7.9	—	—	—	—
Level 3	13.21	4.5	13.62	3.9	—	—
Level 4	15.20	3.5	15.55	3.5	11.61	5.2
Level 5	17.00	4.3	17.00	4.3	—	—
Level 6	19.33	2.3	19.34	2.3	—	—
Not able to be leveled	18.22	5.7	18.28	5.8	—	—
Procurement clerks	15.86	3.9	16.00	3.9	—	—
Level 3	12.36	5.8	12.36	5.8	—	—
Level 4	15.14	4.7	15.14	4.7	—	—
Level 5	14.10	8.6	14.10	8.6	—	—
Level 6	20.52	4.2	20.52	4.2	—	—
Tellers	11.22	.9	11.48	1.1	10.29	1.1
Level 2	10.15	1.6	10.50	1.8	9.35	1.9
Level 3	10.86	1.3	11.00	1.6	10.40	1.4
Level 4	12.28	2.0	12.34	2.2	11.85	2.3
Level 5	14.17	2.6	14.06	2.7	—	—
Not able to be leveled	11.64	3.1	12.12	4.6	—	—
Brokerage clerks	18.12	5.3	18.19	5.2	—	—
Level 4	16.50	6.2	16.50	6.2	—	—
Level 5	18.11	5.6	18.11	5.6	—	—
Level 7	23.55	4.6	23.55	4.6	—	—
Not able to be leveled	21.86	5.5	21.86	5.5	—	—
Correspondence clerks	14.49	6.0	15.14	4.2	—	—
Level 4	15.01	6.4	15.01	6.4	—	—
Level 5	17.47	7.0	17.47	7.0	—	—
Not able to be leveled	15.73	8.8	16.46	11.1	—	—
Credit authorizers, checkers, and clerks	14.89	4.3	14.53	3.5	—	—
Level 3	11.09	3.9	10.84	2.7	—	—
Level 4	13.73	4.4	13.71	4.5	—	—
Level 5	15.08	5.1	15.08	5.1	—	—
Level 6	17.70	5.7	17.71	5.7	—	—
Not able to be leveled	20.34	12.9	16.55	7.4	—	—
Customer service representatives	15.08	1.7	15.36	1.8	11.22	3.5

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Customer service representatives –Continued						
Level 1	\$8.64	8.4%	–	–	\$7.49	6.3%
Level 2	10.62	6.0	\$10.88	6.8%	9.35	6.6
Level 3	11.70	3.4	11.86	3.7	9.84	3.0
Level 4	15.02	2.5	15.17	2.5	12.10	6.3
Level 5	17.40	2.7	17.46	2.8	14.76	5.2
Level 6	20.81	2.3	20.85	2.3	19.29	6.4
Level 7	21.88	4.3	21.82	4.2	–	–
Level 8	25.04	6.7	25.04	6.7	–	–
Not able to be leveled	15.09	2.6	15.54	2.9	11.87	5.0
Eligibility interviewers, government programs	17.18	10.7	17.72	8.1	–	–
File clerks	11.44	3.8	12.05	4.0	9.85	4.1
Level 1	9.05	4.9	9.67	8.4	8.42	3.0
Level 2	10.38	3.2	10.68	2.9	9.91	5.8
Level 3	11.86	3.0	12.21	3.8	10.81	5.5
Level 4	14.88	2.9	14.85	3.2	–	–
Not able to be leveled	10.37	9.2	10.39	9.3	–	–
Hotel, motel, and resort desk clerks ..	9.33	1.6	9.49	1.7	8.48	4.2
Level 1	7.96	7.1	–	–	–	–
Level 2	8.82	2.7	8.95	2.9	8.08	5.5
Level 3	9.14	2.0	9.31	1.9	8.41	5.1
Level 4	11.13	2.6	11.21	2.9	–	–
Interviewers, except eligibility and loan	12.20	3.7	13.03	3.9	9.91	5.9
Level 2	8.92	6.9	9.19	13.0	8.69	3.7
Level 3	11.55	2.8	11.46	3.1	11.99	2.9
Level 4	13.47	5.1	14.12	3.9	–	–
Level 5	13.61	7.3	13.87	7.2	–	–
Not able to be leveled	15.99	8.0	16.12	8.5	–	–
Library assistants, clerical	12.99	7.5	13.61	5.7	10.83	20.1
Level 2	10.76	9.9	–	–	9.03	7.6
Level 3	9.74	5.9	–	–	–	–
Level 4	15.26	3.0	14.84	2.5	–	–
Not able to be leveled	14.49	4.6	–	–	–	–
Loan interviewers and clerks	15.14	2.1	15.17	2.2	14.26	10.7
Level 3	11.92	3.5	11.92	3.6	–	–
Level 4	14.40	3.1	14.51	3.0	–	–
Level 5	16.85	4.5	16.88	4.7	–	–
Level 6	17.54	3.4	17.49	3.4	–	–
Level 7	15.52	8.6	15.52	8.6	–	–
Not able to be leveled	15.11	6.2	14.98	6.5	–	–
New accounts clerks	12.98	2.5	13.02	2.5	12.22	11.9
Level 3	10.47	2.0	–	–	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
New accounts clerks –Continued						
Level 4	\$12.73	2.9%	\$12.79	2.9%	–	–
Level 5	14.37	3.8	14.37	3.8	–	–
Level 6	15.72	7.5	15.48	6.3	–	–
Order clerks	14.14	2.9	14.35	3.1	\$11.08	12.4%
Level 1	9.04	18.1	–	–	7.75	10.3
Level 2	10.72	6.5	10.99	6.4	8.97	10.2
Level 3	12.35	2.3	12.47	2.3	10.68	7.9
Level 4	15.47	4.1	15.40	4.0	17.25	22.3
Level 5	18.77	7.9	18.77	7.9	–	–
Level 6	22.19	10.8	22.19	10.8	–	–
Level 7	24.57	5.4	24.57	5.4	–	–
Not able to be leveled	10.79	10.1	10.80	10.5	–	–
Human resources assistants, except payroll and timekeeping						
Level 3	12.22	8.3	12.24	8.7	–	–
Level 4	14.88	3.9	14.97	4.0	10.83	7.7
Level 5	19.45	13.2	19.52	13.6	–	–
Level 6	19.29	2.8	19.29	2.9	–	–
Level 7	19.84	3.3	19.84	3.3	–	–
Not able to be leveled	16.44	6.0	16.44	6.0	–	–
Receptionists and information clerks						
Level 1	8.52	4.7	9.24	6.7	7.77	3.7
Level 2	10.73	1.9	11.03	2.2	9.69	4.4
Level 3	12.18	1.8	12.25	2.0	11.43	2.7
Level 4	14.89	2.9	15.02	3.2	13.78	6.8
Level 5	15.43	12.4	15.43	13.0	–	–
Not able to be leveled	13.66	9.1	14.59	8.7	10.76	8.3
Reservation and transportation ticket agents and travel clerks						
Level 2	9.98	10.3	10.13	9.7	–	–
Level 3	11.30	12.5	11.23	12.9	12.51	9.0
Level 4	15.18	3.9	15.23	4.9	15.10	4.7
Level 5	17.72	3.2	17.83	3.2	–	–
Cargo and freight agents						
Level 4	21.27	21.9	21.46	16.4	21.04	30.4
Level 5	15.74	3.9	16.49	5.4	–	–
Level 5	18.93	8.4	18.99	8.6	–	–
Couriers and messengers						
Level 1	10.43	2.8	11.01	3.0	8.83	3.9
Level 2	9.04	3.8	9.73	3.7	7.76	7.3
Level 2	10.15	5.7	10.65	6.3	8.87	3.3
Level 3	12.08	3.2	12.35	3.5	10.74	6.6
Dispatchers						
Level 2	16.54	2.9	16.72	2.9	10.30	6.1
Level 2	8.60	6.9	8.69	7.2	–	–
Level 3	11.87	5.5	11.92	5.6	–	–
Level 4	15.04	3.3	15.23	3.2	11.46	8.8

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Dispatchers –Continued						
Level 5	\$18.19	5.0%	\$18.19	5.0%	–	–
Level 6	21.48	5.3	21.48	5.3	–	–
Level 7	32.45	15.8	32.45	15.8	–	–
Not able to be leveled	21.01	4.8	21.04	4.8	–	–
Police, fire, and ambulance dispatchers	13.59	14.2	13.91	13.7	–	–
Dispatchers, except police, fire, and ambulance	16.71	2.8	16.88	2.8	\$10.44	6.6%
Level 2	8.36	6.9	8.45	7.1	–	–
Level 3	11.82	5.5	11.86	5.6	–	–
Level 4	15.23	3.3	15.45	3.1	11.34	9.0
Level 5	18.13	5.1	18.12	5.1	–	–
Level 6	21.48	5.3	21.48	5.3	–	–
Level 7	32.45	15.8	32.45	15.8	–	–
Not able to be leveled	21.08	4.9	21.12	5.0	–	–
Meter readers, utilities	16.90	7.2	17.09	7.5	–	–
Level 2	14.21	10.2	14.30	10.8	–	–
Level 3	17.46	7.3	17.46	7.3	–	–
Level 4	19.28	3.7	19.28	3.7	–	–
Level 5	23.46	18.9	23.46	18.9	–	–
Not able to be leveled	13.79	12.3	–	–	–	–
Production, planning, and expediting clerks	18.82	2.9	18.88	2.7	15.25	44.1
Level 3	13.69	6.1	13.70	6.2	–	–
Level 4	15.84	3.9	15.90	4.0	–	–
Level 5	18.23	6.9	18.23	6.9	–	–
Level 6	21.78	4.4	21.55	4.5	–	–
Level 7	22.57	3.8	22.57	3.8	–	–
Level 8	27.89	3.9	27.89	3.9	–	–
Not able to be leveled	20.12	4.0	20.12	4.0	–	–
Shipping, receiving, and traffic clerks	12.86	1.6	12.94	1.6	10.45	5.3
Level 2	10.54	2.5	10.60	2.7	10.09	7.1
Level 3	12.57	2.4	12.67	2.5	9.56	6.2
Level 4	14.88	2.6	14.89	2.6	–	–
Level 5	16.53	3.5	16.71	3.4	–	–
Level 6	18.31	6.4	18.30	6.7	–	–
Level 7	20.89	6.3	20.90	6.3	–	–
Not able to be leveled	–	–	–	–	10.95	9.4
Stock clerks and order fillers	11.73	1.6	12.54	1.7	9.00	4.8
Level 1	8.94	1.9	10.12	3.1	8.00	2.0
Level 2	10.51	2.1	10.79	2.8	9.33	4.0
Level 3	12.26	2.1	12.52	2.3	9.98	3.0
Level 4	14.66	2.2	14.74	2.2	12.14	4.2
Level 5	18.36	5.0	17.84	5.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Stock clerks and order fillers –Continued						
Level 6	\$20.27	10.3%	\$21.02	9.2%	–	–
Level 7	19.05	8.9	19.05	8.9	–	–
Not able to be leveled	13.10	10.7	13.56	12.2	\$9.09	6.4%
Weighers, measurers, checkers, and samplers, recordkeeping	12.48	4.0	13.75	4.4	–	–
Level 2	10.05	5.4	9.84	7.3	–	–
Level 3	–	–	13.13	7.1	–	–
Level 4	14.07	9.0	14.21	9.3	–	–
Level 5	15.60	8.9	15.60	8.9	–	–
Secretaries and administrative assistants	17.72	1.1	17.96	1.2	14.75	3.6
Level 2	10.62	3.1	10.79	3.2	9.45	6.9
Level 3	12.32	2.6	12.42	2.6	11.61	5.5
Level 4	15.12	1.1	15.34	1.3	12.98	4.2
Level 5	17.12	2.6	17.10	2.9	17.36	6.6
Level 6	21.37	1.3	21.43	1.4	19.01	9.9
Level 7	24.52	2.8	24.55	2.7	23.39	8.4
Level 8	30.01	4.8	30.01	4.8	–	–
Not able to be leveled	20.18	3.5	20.36	3.5	17.64	7.9
Executive secretaries and administrative assistants	20.28	1.8	20.44	1.7	16.73	6.5
Level 3	14.82	8.2	15.03	7.9	–	–
Level 4	14.81	4.6	15.04	4.9	12.95	10.1
Level 5	17.20	3.2	17.28	3.2	15.40	6.3
Level 6	21.43	1.6	21.56	1.7	16.84	7.8
Level 7	24.17	2.5	24.16	2.5	–	–
Level 8	29.90	6.1	29.90	6.1	–	–
Not able to be leveled	22.82	5.4	22.69	5.6	–	–
Legal secretaries	20.66	6.2	20.60	6.5	21.94	4.2
Level 4	16.58	6.4	16.58	6.4	–	–
Level 5	17.29	10.6	16.88	11.3	–	–
Level 6	23.68	4.9	23.65	5.0	–	–
Level 7	26.20	5.0	26.19	5.1	–	–
Not able to be leveled	23.28	7.8	23.28	7.8	–	–
Medical secretaries	14.29	3.5	14.34	3.6	13.91	5.3
Level 2	10.28	3.6	10.25	3.8	–	–
Level 3	11.75	5.0	11.88	4.7	10.62	7.6
Level 4	14.61	3.9	14.72	4.3	13.91	4.4
Level 5	16.17	4.3	16.27	4.6	15.06	6.4
Level 6	19.92	3.5	19.90	3.6	–	–
Level 7	20.77	9.7	20.23	2.6	–	–
Not able to be leveled	15.60	10.6	15.86	10.3	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Secretaries, except legal, medical, and executive	\$15.78	1.7%	\$16.08	1.7%	\$12.75	4.0%
Level 2	10.85	4.9	11.35	5.6	9.19	7.8
Level 3	12.51	2.8	12.66	3.2	11.62	5.6
Level 4	15.29	1.9	15.55	1.8	12.23	6.5
Level 5	17.26	3.5	17.46	3.6	—	—
Level 6	19.39	2.0	19.37	1.9	—	—
Level 7	22.54	4.8	22.61	4.8	—	—
Not able to be leveled	18.17	7.5	18.55	7.6	14.30	10.3
Computer operators	16.60	2.8	16.79	2.8	13.73	11.1
Level 3	11.74	5.9	11.83	6.4	—	—
Level 4	14.20	4.9	14.42	5.2	13.12	6.1
Level 5	16.63	3.7	16.63	3.7	—	—
Level 6	18.58	2.7	18.58	2.7	—	—
Level 7	20.70	11.6	20.70	11.6	—	—
Not able to be leveled	19.28	4.7	18.97	4.9	—	—
Data entry and information processing workers	13.10	1.8	13.19	2.1	12.61	7.2
Level 1	9.44	5.5	—	—	—	—
Level 2	11.17	2.4	11.43	2.5	9.83	8.2
Level 3	12.46	4.1	12.41	4.6	12.64	8.5
Level 4	14.09	5.0	13.89	4.0	17.25	15.7
Level 5	18.36	4.0	18.29	4.3	—	—
Not able to be leveled	12.86	3.3	12.91	3.6	12.66	5.0
Data entry keyers	12.52	1.8	12.45	1.2	12.86	8.0
Level 2	11.14	2.5	11.30	2.6	10.06	4.0
Level 3	12.19	3.6	11.96	3.2	12.85	9.0
Level 4	13.42	4.8	13.12	2.7	17.31	15.7
Level 5	18.60	5.5	18.60	5.5	—	—
Not able to be leveled	12.61	3.8	12.66	4.0	—	—
Word processors and typists	15.84	6.6	16.57	7.4	11.34	11.9
Level 2	11.34	10.1	12.78	8.6	9.35	23.8
Level 3	13.91	11.2	14.38	11.6	10.09	12.3
Level 4	17.30	8.2	17.33	8.1	—	—
Level 5	17.92	4.5	—	—	—	—
Not able to be leveled	13.85	3.7	—	—	—	—
Desktop publishers	18.64	6.5	18.11	7.0	—	—
Level 4	14.71	2.8	14.65	2.9	—	—
Level 5	16.64	9.7	15.84	11.4	—	—
Insurance claims and policy processing clerks	15.33	2.3	15.33	2.4	15.26	6.4
Level 2	11.56	5.0	11.33	4.3	—	—
Level 3	11.38	3.2	11.37	3.3	—	—
Level 4	14.21	2.4	14.16	2.4	15.29	9.5
Level 5	16.16	2.7	16.25	2.8	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Insurance claims and policy processing clerks —Continued						
Level 6	\$17.94	3.7%	\$18.00	3.8%	—	—
Level 7	24.25	6.5	24.25	6.5	—	—
Not able to be leveled	16.24	11.7	16.10	11.4	—	—
Mail clerks and mail machine operators, except postal service ...	11.81	4.6	11.81	5.1	\$11.86	6.2%
Level 1	9.49	5.7	9.40	5.8	11.99	12.5
Level 2	11.80	3.4	12.02	4.0	10.88	5.4
Level 3	11.60	4.6	11.69	5.3	10.97	6.2
Level 4	16.54	11.2	16.54	11.2	—	—
Not able to be leveled	11.91	7.8	11.45	6.2	—	—
Office clerks, general	13.46	1.2	13.83	1.4	11.43	2.0
Level 1	10.31	4.5	9.85	4.7	10.47	5.4
Level 2	10.36	1.6	10.52	2.0	9.93	3.8
Level 3	12.10	1.9	12.26	2.0	11.15	3.3
Level 4	14.05	1.6	14.23	1.6	12.71	3.6
Level 5	17.16	2.2	17.15	2.1	17.46	14.2
Level 6	21.83	3.5	21.83	3.5	—	—
Level 7	22.08	3.3	22.15	3.3	—	—
Not able to be leveled	13.67	4.2	13.92	5.2	12.43	4.0
Office machine operators, except computer	12.18	2.9	12.26	3.1	10.36	5.4
Level 1	8.97	4.7	8.99	4.9	—	—
Level 2	10.90	2.3	10.92	2.9	10.81	4.5
Level 3	12.24	4.3	12.24	4.3	—	—
Level 4	14.49	8.0	14.51	8.1	—	—
Not able to be leveled	12.12	8.3	12.22	8.8	—	—
Proofreaders and copy markers	11.87	7.5	12.89	5.5	—	—
Statistical assistants	16.89	5.8	17.03	6.2	—	—
Level 4	—	—	15.67	10.5	—	—
Level 6	17.56	14.8	17.53	15.6	—	—
Not able to be leveled	13.44	8.6	13.47	8.6	—	—
Farming, fishing, and forestry occupations	11.72	9.0	11.89	9.2	10.67	18.9
Level 1	9.17	7.5	8.61	4.9	11.42	17.6
Level 2	8.78	15.9	9.85	17.3	—	—
Level 3	13.28	8.8	13.64	9.3	—	—
Level 4	12.91	10.3	12.91	10.3	—	—
Graders and sorters, agricultural products	8.99	8.9	9.37	9.9	—	—
Level 1	8.13	6.1	8.47	6.6	—	—
Miscellaneous agricultural workers ...	9.91	7.7	9.61	6.5	10.88	17.9
Level 1	9.68	10.1	8.69	6.3	12.72	10.8

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous agricultural workers –Continued						
Level 3	\$12.01	7.1%	–	–	–	–
Farmworkers and laborers, crop, nursery, and greenhouse	10.56	8.3	\$9.95	7.6%	\$12.53	10.9%
Level 1	10.04	10.7	8.95	7.0	12.72	10.8
Logging workers	15.85	16.5	15.85	16.5	–	–
Construction and extraction occupations	19.46	1.7	19.49	1.7	16.96	6.4
Level 1	11.03	2.2	11.15	2.2	7.67	4.1
Level 2	12.23	4.3	12.24	4.4	12.11	12.1
Level 3	14.51	4.4	14.53	4.4	13.39	13.5
Level 4	15.31	2.6	15.27	2.4	18.89	17.1
Level 5	18.33	2.2	18.30	2.3	20.35	13.4
Level 6	23.19	2.9	23.20	2.9	–	–
Level 7	26.01	1.9	25.99	1.9	28.01	5.8
Level 8	32.41	3.7	32.41	3.7	–	–
Level 9	36.64	6.5	36.64	6.5	–	–
Level 10	39.91	7.6	39.91	7.6	–	–
Not able to be leveled	20.87	6.2	20.95	6.3	16.91	15.7
First-line supervisors/managers of construction trades and extraction workers	26.91	3.3	26.93	3.3	–	–
Level 5	16.05	10.6	16.05	10.6	–	–
Level 6	20.46	3.6	20.46	3.6	–	–
Level 7	26.49	4.8	26.49	4.8	–	–
Level 8	33.14	7.6	33.14	7.6	–	–
Level 9	35.54	7.8	35.54	7.8	–	–
Not able to be leveled	28.47	7.8	28.64	7.8	–	–
Boilermakers	21.36	7.0	21.36	7.0	–	–
Level 7	21.50	11.8	21.50	11.8	–	–
Brickmasons, blockmasons, and stonemasons	25.24	6.3	25.22	6.4	–	–
Level 5	20.19	4.7	20.19	4.7	–	–
Level 6	24.76	7.7	24.76	7.7	–	–
Level 7	27.09	4.0	26.90	4.2	–	–
Not able to be leveled	17.44	13.7	–	–	–	–
Brickmasons and blockmasons	25.76	6.0	25.77	6.1	–	–
Level 5	20.19	4.7	20.19	4.7	–	–
Level 6	25.27	10.2	25.27	10.2	–	–
Level 7	27.09	4.0	26.90	4.2	–	–
Carpenters	20.36	3.1	20.37	3.1	19.50	13.5
Level 2	12.58	8.2	12.58	8.2	–	–
Level 3	14.36	7.0	14.54	7.3	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Carpenters –Continued						
Level 4	\$15.31	5.9%	\$15.33	6.0%	–	–
Level 5	18.58	4.0	18.58	4.0	–	–
Level 6	22.82	7.7	22.84	7.7	–	–
Level 7	24.40	3.8	24.36	3.8	–	–
Level 8	27.32	13.8	27.32	13.8	–	–
Not able to be leveled	20.48	10.3	21.08	11.1	–	–
Carpet, floor, and tile installers and finishers						
Level 4	19.46	9.4	19.46	9.4	–	–
Level 5	15.98	8.8	15.98	8.9	–	–
Level 6	17.89	8.3	17.89	8.3	–	–
Level 7	26.52	12.6	26.52	12.6	–	–
Level 8	25.44	20.1	25.44	20.1	–	–
Carpet installers	22.30	17.2	22.31	17.3	–	–
Tile and marble setters	18.11	8.3	18.11	8.3	–	–
Cement masons, concrete finishers, and terrazzo workers						
Level 3	19.17	3.8	19.21	3.8	–	–
Level 4	17.60	8.5	17.60	8.5	–	–
Level 5	16.01	9.2	16.01	9.2	–	–
Level 6	19.21	4.6	19.34	4.5	–	–
Level 7	22.83	9.6	22.83	9.6	–	–
Level 8	25.35	10.2	25.35	10.2	–	–
Not able to be leveled	17.06	7.8	17.06	7.8	–	–
Cement masons and concrete finishers						
Level 3	19.14	3.7	19.18	3.7	–	–
Level 4	17.60	8.5	17.60	8.5	–	–
Level 5	16.01	9.2	16.01	9.2	–	–
Level 6	19.21	4.6	19.34	4.5	–	–
Level 7	22.83	9.6	22.83	9.6	–	–
Level 8	25.51	11.4	25.51	11.4	–	–
Not able to be leveled	17.06	7.8	17.06	7.8	–	–
Construction laborers						
Level 1	15.04	5.1	14.93	5.3	\$19.44	10.3%
Level 2	11.27	3.3	11.40	3.4	7.65	7.3
Level 3	12.83	9.3	12.83	9.3	–	–
Level 4	18.43	6.0	18.37	5.9	–	–
Level 5	20.47	7.4	20.16	7.1	–	–
Level 6	21.30	4.9	20.69	5.5	–	–
Level 7	12.68	7.8	12.68	7.8	–	–
Level 8	12.68	7.8	12.68	7.8	–	–
Construction equipment operators						
Level 3	19.36	5.0	19.36	5.0	–	–
Level 4	12.81	6.2	12.81	6.2	–	–
Level 5	15.34	4.6	15.34	4.6	–	–
Level 6	20.35	7.8	20.34	7.8	–	–
Level 7	25.69	6.9	25.69	6.9	–	–
Level 8	27.11	7.3	27.11	7.3	–	–
Not able to be leveled	22.82	8.0	22.82	8.0	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Paving, surfacing, and tamping equipment operators	\$15.53	6.6%	\$15.53	6.6%	—	—
Level 3	12.54	5.8	12.54	5.8	—	—
Level 4	15.41	12.8	15.41	12.8	—	—
Level 5	14.24	11.1	14.24	11.1	—	—
Operating engineers and other construction equipment operators	20.72	5.6	20.72	5.6	—	—
Level 3	13.08	10.8	13.08	10.8	—	—
Level 4	15.32	4.8	15.32	4.8	—	—
Level 5	22.01	7.8	22.00	7.8	—	—
Level 6	27.38	6.9	27.38	6.9	—	—
Level 7	27.55	7.4	27.55	7.4	—	—
Not able to be leveled	23.23	8.7	23.23	8.7	—	—
Drywall installers, ceiling tile installers, and tapers	17.66	5.2	17.67	5.3	—	—
Level 4	15.55	13.1	15.55	13.1	—	—
Level 5	17.43	8.7	17.44	8.9	—	—
Level 6	21.02	16.7	21.02	16.7	—	—
Level 7	19.31	9.3	19.31	9.3	—	—
Not able to be leveled	17.14	14.6	17.16	14.8	—	—
Drywall and ceiling tile installers ..	17.40	6.4	17.40	6.5	—	—
Level 5	17.38	9.4	17.38	9.6	—	—
Level 7	19.75	7.2	19.75	7.2	—	—
Not able to be leveled	17.35	13.8	—	—	—	—
Tapers	18.72	6.8	18.72	6.8	—	—
Electricians	22.94	4.2	22.94	4.2	\$22.30	12.8%
Level 2	14.54	19.5	14.54	19.5	—	—
Level 3	13.09	3.9	13.09	3.9	—	—
Level 4	14.35	3.7	14.35	3.7	—	—
Level 5	16.47	5.2	16.51	5.3	—	—
Level 6	23.57	7.3	23.58	7.4	—	—
Level 7	27.38	3.5	27.37	3.6	—	—
Level 8	36.23	6.2	36.23	6.2	—	—
Level 9	35.26	5.4	35.26	5.4	—	—
Not able to be leveled	21.79	10.9	21.48	11.1	—	—
Glaziers	17.22	17.9	17.05	18.3	—	—
Level 5	18.01	8.7	18.01	8.7	—	—
Level 7	27.16	9.8	—	—	—	—
Insulation workers	16.36	7.4	16.36	7.4	—	—
Insulation workers, floor, ceiling, and wall	14.20	5.7	14.20	5.7	—	—
Insulation workers, mechanical	17.84	10.6	17.84	10.6	—	—
Painters and paperhangers	14.87	4.0	14.91	4.1	11.41	10.8
Level 2	11.40	8.3	11.44	8.4	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Painters and paperhangers –Continued						
Level 3	\$12.89	7.5%	\$12.98	7.9%	–	–
Level 4	13.39	5.5	13.39	5.5	–	–
Level 5	16.99	8.3	17.00	8.3	–	–
Level 6	20.61	6.8	20.64	6.9	–	–
Level 7	24.73	6.3	24.73	6.3	–	–
Not able to be leveled	14.17	8.6	–	–	–	–
Painters, construction and maintenance	14.79	4.0	14.83	4.1	\$11.41	10.8%
Level 2	10.73	7.9	10.76	8.0	–	–
Level 3	12.86	7.6	12.95	8.1	–	–
Level 4	13.39	5.5	13.39	5.5	–	–
Level 5	16.99	8.3	17.00	8.3	–	–
Level 6	20.61	6.8	20.64	6.9	–	–
Level 7	24.73	6.3	24.73	6.3	–	–
Not able to be leveled	14.17	8.6	–	–	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	22.74	7.4	22.74	7.4	–	–
Level 2	12.56	5.6	12.56	5.6	–	–
Level 3	13.73	4.5	13.73	4.5	–	–
Level 4	13.61	4.7	13.61	4.7	–	–
Level 5	17.25	5.5	17.25	5.5	–	–
Level 6	25.05	8.6	25.05	8.6	–	–
Level 7	24.54	2.3	24.54	2.3	–	–
Level 8	30.38	7.8	30.38	7.8	–	–
Not able to be leveled	30.49	17.1	30.49	17.1	–	–
Pipelayers	16.26	8.0	16.26	8.0	–	–
Plumbers, pipefitters, and steamfitters	23.31	6.7	23.31	6.7	–	–
Level 2	13.03	6.4	13.03	6.4	–	–
Level 3	14.12	4.9	14.12	4.9	–	–
Level 4	13.68	5.3	13.68	5.3	–	–
Level 5	17.85	5.0	17.85	5.0	–	–
Level 6	25.05	8.6	25.05	8.6	–	–
Level 7	24.46	2.4	24.46	2.4	–	–
Level 8	30.40	7.8	30.40	7.8	–	–
Not able to be leveled	31.16	17.5	31.16	17.5	–	–
Plasterers and stucco masons	15.84	3.6	15.84	3.6	–	–
Reinforcing iron and rebar workers ...	17.02	13.3	17.02	13.3	–	–
Roofers	16.06	7.6	16.01	7.7	–	–
Level 3	12.48	4.5	12.48	4.5	–	–
Level 4	13.23	5.4	13.23	5.4	–	–
Level 5	16.48	7.7	15.99	8.8	–	–
Level 6	23.25	4.4	23.25	4.4	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Roofers –Continued						
Level 7	\$24.67	4.8%	\$24.67	4.8%	–	–
Sheet metal workers	19.66	7.7	19.72	7.8	–	–
Level 4	16.21	18.5	16.38	19.1	–	–
Level 5	17.40	9.8	17.36	9.9	–	–
Level 6	22.24	11.7	22.24	11.7	–	–
Level 7	25.06	8.7	25.06	8.7	–	–
Not able to be leveled	13.87	16.4	13.87	16.4	–	–
Structural iron and steel workers	27.88	14.2	27.88	14.2	–	–
Level 5	19.47	15.4	19.47	15.4	–	–
Level 6	21.84	8.9	21.84	8.9	–	–
Level 7	26.16	5.5	26.16	5.5	–	–
Helpers, construction trades	12.49	2.4	12.56	2.6	\$10.77	11.1%
Level 1	10.52	3.7	10.66	3.8	7.69	4.1
Level 2	10.94	2.7	10.88	2.7	–	–
Level 3	13.64	3.7	13.78	3.9	–	–
Level 4	16.94	7.5	17.04	7.5	–	–
Level 5	22.36	8.1	22.36	8.1	–	–
Not able to be leveled	14.69	15.0	15.08	15.1	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	15.77	12.4	–	–
Level 2	12.81	12.8	12.81	12.8	–	–
Helpers--carpenters	12.71	5.2	12.75	5.5	–	–
Level 1	12.21	11.8	–	–	–	–
Level 2	10.86	7.3	10.86	7.3	–	–
Level 3	13.74	3.7	13.98	4.2	–	–
Helpers--electricians	10.49	3.6	10.45	3.7	–	–
Level 1	9.66	2.8	9.66	2.8	–	–
Level 2	10.32	5.5	10.24	5.7	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.16	4.1	10.19	4.2	–	–
Level 1	10.11	6.1	10.18	6.1	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.19	3.2	12.17	3.3	–	–
Level 1	13.40	5.4	13.40	5.4	–	–
Level 2	10.89	3.9	10.89	3.9	–	–
Level 3	13.53	12.6	13.71	13.0	–	–
Helpers--roofers	9.54	5.5	9.68	6.1	–	–
Level 1	9.38	7.4	–	–	–	–
Construction and building inspectors	25.52	8.0	25.90	7.3	–	–
Level 5	17.66	16.3	18.47	14.0	–	–
Level 6	21.19	2.9	21.19	2.9	–	–
Level 7	29.09	9.7	29.09	9.7	–	–
Elevator installers and repairers	38.05	14.2	38.05	14.2	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Hazardous materials removal workers	\$18.94	24.5%	\$18.99	24.8%	—	—
Rail-track laying and maintenance equipment operators	20.83	10.7	20.83	10.7	—	—
Septic tank servicers and sewer pipe cleaners	17.53	12.6	17.53	12.6	—	—
Miscellaneous construction and related workers	16.09	5.2	16.14	5.3	—	—
Level 2	10.06	7.1	10.06	7.1	—	—
Level 3	12.16	6.5	12.16	6.5	—	—
Level 4	13.73	4.8	13.77	4.9	—	—
Level 5	15.77	6.5	15.93	6.8	—	—
Level 6	21.44	8.6	21.44	8.6	—	—
Level 7	21.47	5.4	21.47	5.4	—	—
Not able to be leveled	24.71	18.6	24.92	19.2	—	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	19.37	19.7	—	—
Service unit operators, oil, gas, and mining	18.34	13.5	18.34	13.5	—	—
Earth drillers, except oil and gas	16.94	9.3	16.94	9.3	—	—
Mining machine operators	20.77	7.1	20.77	7.1	—	—
Level 5	18.83	6.7	18.83	6.7	—	—
Mine cutting and channeling machine operators	18.09	6.2	18.09	6.2	—	—
Roustabouts, oil and gas	18.47	7.9	18.47	7.9	—	—
Helpers--extraction workers	11.67	8.0	11.67	8.0	—	—
Installation, maintenance, and repair occupations	19.64	1.6	19.75	1.7	\$13.64	10.3%
Level 1	9.42	4.0	9.57	4.3	7.42	7.6
Level 2	10.15	2.3	10.37	2.4	8.46	5.1
Level 3	12.20	1.9	12.27	2.0	10.73	5.7
Level 4	14.22	2.1	14.23	2.1	14.01	16.2
Level 5	17.07	1.9	17.11	1.9	13.50	7.2
Level 6	21.55	1.9	21.54	1.9	—	—
Level 7	24.42	1.4	24.39	1.4	28.31	16.0
Level 8	31.70	3.0	31.70	3.0	—	—
Level 9	32.57	3.6	32.57	3.6	—	—
Not able to be leveled	19.67	3.8	19.84	3.8	10.14	3.8
First-line supervisors/managers of mechanics, installers, and repairers	26.43	3.7	26.51	3.7	16.83	14.9
Level 5	15.28	9.1	—	—	—	—
Level 6	20.23	5.8	20.23	5.8	—	—
Level 7	24.93	4.2	24.96	4.2	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of mechanics, installers, and repairers –Continued						
Level 8	\$33.56	4.2%	\$33.59	4.2%	–	–
Level 9	35.51	2.9	35.51	2.9	–	–
Not able to be leveled	25.77	5.6	26.21	5.7	–	–
Computer, automated teller, and office machine repairers	16.93	6.1	17.01	6.2	–	–
Level 4	12.51	9.2	12.51	9.2	–	–
Level 5	16.58	6.4	16.66	6.5	–	–
Level 6	18.44	7.4	18.71	7.4	–	–
Level 7	24.06	13.3	24.27	13.3	–	–
Not able to be leveled	18.22	3.2	18.35	3.2	–	–
Radio and telecommunications equipment installers and repairers	25.36	2.8	25.49	2.8	–	–
Level 4	16.62	9.3	15.81	11.2	–	–
Level 5	20.50	10.0	20.50	10.0	–	–
Level 6	26.71	2.6	26.71	2.6	–	–
Level 7	29.58	1.5	29.58	1.5	–	–
Not able to be leveled	23.96	9.8	23.96	9.8	–	–
Telecommunications equipment installers and repairers, except line installers	25.36	2.8	25.49	2.8	–	–
Level 4	16.62	9.3	15.81	11.2	–	–
Level 5	20.50	10.0	20.50	10.0	–	–
Level 6	26.71	2.6	26.71	2.6	–	–
Level 7	29.58	1.5	29.58	1.5	–	–
Not able to be leveled	23.96	9.8	23.96	9.8	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.61	5.3	18.70	5.4	–	–
Level 4	14.06	4.8	14.25	4.7	–	–
Level 5	16.39	3.3	16.39	3.4	–	–
Level 6	21.41	5.3	21.41	5.3	–	–
Level 7	24.64	5.7	24.70	5.7	–	–
Not able to be leveled	14.51	14.1	14.56	14.5	–	–
Electric motor, power tool, and related repairers	13.79	7.7	13.79	7.7	–	–
Electrical and electronics installers and repairers, transportation equipment	22.16	9.7	22.57	10.3	–	–
Electrical and electronics repairers, commercial and industrial equipment	21.71	6.1	21.71	6.1	–	–
Level 4	13.18	10.8	13.18	10.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electrical and electronics repairers, commercial and industrial equipment –Continued						
Level 5	\$16.13	4.4%	\$16.13	4.4%	–	–
Level 6	21.11	10.5	21.11	10.5	–	–
Level 7	24.32	5.4	24.32	5.4	–	–
Not able to be leveled	21.34	3.6	21.34	3.6	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	29.34	6.7	29.34	6.7	–	–
Level 5	20.62	8.0	20.62	8.0	–	–
Level 6	29.86	4.0	29.86	4.0	–	–
Level 7	30.48	7.5	30.48	7.5	–	–
Electronic equipment installers and repairers, motor vehicles	14.92	4.7	15.37	3.5	–	–
Level 4	14.37	7.0	–	–	–	–
Electronic home entertainment equipment installers and repairers	14.33	6.3	14.42	6.2	–	–
Level 4	12.08	5.8	12.08	5.8	–	–
Level 5	15.65	4.8	15.65	4.8	–	–
Security and fire alarm systems installers	19.12	4.4	19.13	4.4	–	–
Level 5	16.67	8.2	16.68	8.3	–	–
Level 7	20.95	8.2	20.95	8.2	–	–
Aircraft mechanics and service technicians	26.85	7.4	26.86	7.4	–	–
Level 5	17.55	14.3	17.55	14.3	–	–
Level 6	22.22	8.2	22.22	8.2	–	–
Level 7	26.63	6.1	26.65	6.1	–	–
Level 8	32.71	8.1	32.71	8.1	–	–
Level 9	30.81	9.0	30.81	9.0	–	–
Not able to be leveled	23.62	10.1	23.62	10.1	–	–
Automotive technicians and repairers	17.83	2.9	17.98	3.0	\$10.78	6.4%
Level 2	9.90	3.2	10.04	4.4	–	–
Level 3	10.70	3.5	10.62	3.3	–	–
Level 4	14.33	6.4	14.49	6.5	–	–
Level 5	16.11	3.8	16.13	3.9	–	–
Level 6	22.66	5.1	22.69	5.1	–	–
Level 7	21.28	3.2	21.28	3.2	–	–
Not able to be leveled	15.70	3.0	15.70	3.0	–	–
Automotive body and related repairers	16.91	8.8	16.98	8.9	–	–
Level 4	14.79	8.7	14.87	8.7	–	–
Level 5	16.20	5.9	16.36	6.2	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Automotive body and related repairers –Continued						
Level 6	\$23.81	14.2%	\$23.81	14.2%	–	–
Level 7	19.55	2.7	19.55	2.7	–	–
Automotive glass installers and repairers	16.73	5.3	16.73	5.3	–	–
Automotive service technicians and mechanics	18.11	3.0	18.28	3.2	\$10.87	7.3%
Level 2	9.70	3.2	9.80	4.2	–	–
Level 3	10.77	6.2	10.62	5.6	–	–
Level 4	13.98	9.4	14.20	9.5	–	–
Level 5	16.07	4.4	16.06	4.5	–	–
Level 6	22.39	4.6	22.41	4.6	–	–
Level 7	21.51	3.5	21.51	3.5	–	–
Bus and truck mechanics and diesel engine specialists	19.50	2.2	19.50	2.2	–	–
Level 4	14.93	7.8	14.93	7.8	–	–
Level 5	17.97	4.8	17.97	4.8	–	–
Level 6	19.55	4.9	19.55	4.9	–	–
Level 7	22.67	3.8	22.68	3.8	–	–
Not able to be leveled	20.14	10.0	20.14	10.0	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	18.50	2.3	18.58	2.2	–	–
Level 4	13.52	6.8	13.52	6.8	–	–
Level 5	15.89	6.8	16.08	6.2	–	–
Level 6	19.51	3.4	19.51	3.4	–	–
Level 7	21.29	3.4	21.29	3.4	–	–
Not able to be leveled	19.41	4.8	19.41	4.8	–	–
Farm equipment mechanics	15.61	6.5	15.74	6.2	–	–
Level 5	13.29	17.1	–	–	–	–
Level 7	20.33	7.9	20.33	7.9	–	–
Mobile heavy equipment mechanics, except engines	19.17	2.3	19.22	2.3	–	–
Level 5	16.55	4.3	16.67	4.0	–	–
Level 6	20.45	2.8	20.45	2.8	–	–
Level 7	21.09	4.7	21.09	4.7	–	–
Not able to be leveled	19.41	4.8	19.41	4.8	–	–
Rail car repairers	21.66	4.2	21.66	4.2	–	–
Level 7	24.21	3.5	24.21	3.5	–	–
Small engine mechanics	15.56	5.5	15.68	5.4	–	–
Level 4	12.23	8.4	12.40	9.2	–	–
Level 5	16.09	5.4	16.12	5.5	–	–
Level 6	15.39	6.7	15.39	6.7	–	–
Motorboat mechanics	15.07	13.3	15.40	12.7	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Motorcycle mechanics	\$16.65	13.5%	\$16.65	13.5%	—	—
Outdoor power equipment and other small engine mechanics ..	15.41	3.7	15.44	3.7	—	—
Level 4	14.24	7.4	14.24	7.4	—	—
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.58	4.3	10.71	4.9	\$9.98	9.7%
Level 2	9.41	3.7	9.73	4.5	8.19	7.2
Level 3	11.32	9.8	11.32	9.8	—	—
Level 4	12.75	15.0	11.69	8.9	—	—
Tire repairers and changers	10.53	4.8	10.51	5.2	10.63	14.4
Level 2	9.58	3.9	9.77	5.3	—	—
Level 3	11.32	9.8	11.32	9.8	—	—
Level 4	13.37	15.1	11.69	8.9	—	—
Control and valve installers and repairers	21.05	7.1	21.05	7.1	—	—
Level 4	13.38	8.8	13.38	8.8	—	—
Level 5	19.26	2.6	19.26	2.6	—	—
Level 6	22.18	4.8	22.18	4.8	—	—
Level 7	26.70	6.3	26.70	6.3	—	—
Control and valve installers and repairers, except mechanical door	23.13	5.0	23.13	5.0	—	—
Level 5	19.40	2.6	19.40	2.6	—	—
Level 6	22.18	4.8	22.18	4.8	—	—
Level 7	26.70	6.3	26.70	6.3	—	—
Heating, air conditioning, and refrigeration mechanics and installers	19.78	4.3	19.54	4.0	—	—
Level 4	14.18	5.2	14.18	5.2	—	—
Level 5	16.00	6.8	16.00	6.8	—	—
Level 6	21.54	5.0	21.29	4.9	—	—
Level 7	23.78	7.6	23.33	6.8	—	—
Not able to be leveled	19.25	7.2	19.25	7.2	—	—
Home appliance repairers	18.54	7.1	18.29	6.8	—	—
Level 4	14.22	5.5	14.22	5.5	—	—
Level 5	17.50	11.3	17.50	11.3	—	—
Level 6	22.24	11.6	22.24	11.6	—	—
Level 7	24.54	12.9	—	—	—	—
Industrial machinery installation, repair, and maintenance workers	19.08	2.2	19.13	2.2	14.88	17.1
Level 2	9.67	12.5	9.64	13.2	—	—
Level 3	11.74	3.7	11.82	4.1	10.75	9.7
Level 4	14.04	3.9	14.04	3.9	—	—
Level 5	17.49	1.8	17.49	1.8	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Industrial machinery installation, repair, and maintenance workers –Continued						
Level 6	\$20.83	2.5%	\$20.77	2.6%	–	–
Level 7	24.03	1.5	24.02	1.5	–	–
Level 8	26.80	3.8	26.80	3.8	–	–
Level 9	29.95	10.1	29.95	10.1	–	–
Not able to be leveled	20.74	6.9	20.97	6.8	–	–
Industrial machinery mechanics	22.06	1.8	22.06	1.8	–	–
Level 4	15.91	8.3	15.91	8.3	–	–
Level 5	17.89	2.1	17.89	2.1	–	–
Level 6	22.10	3.8	22.10	3.8	–	–
Level 7	24.43	1.7	24.44	1.7	–	–
Level 8	27.85	2.5	27.85	2.5	–	–
Level 9	25.22	4.8	25.22	4.8	–	–
Not able to be leveled	22.18	5.0	22.18	5.0	–	–
Maintenance and repair workers, general	16.73	3.1	16.80	3.2	\$13.70	20.0%
Level 2	9.11	11.6	–	–	–	–
Level 3	10.83	4.7	10.84	5.3	10.75	9.7
Level 4	13.22	3.1	13.22	3.1	–	–
Level 5	17.49	3.3	17.50	3.4	–	–
Level 6	19.82	3.6	19.53	3.3	–	–
Level 7	23.27	3.9	23.27	3.9	–	–
Level 8	23.44	6.9	23.44	6.9	–	–
Not able to be leveled	17.79	16.6	18.02	16.8	–	–
Maintenance workers, machinery ..	17.01	4.4	17.03	4.4	–	–
Level 3	13.26	3.9	13.26	3.9	–	–
Level 4	15.01	6.6	15.00	6.6	–	–
Level 5	16.68	3.1	16.68	3.1	–	–
Level 6	19.92	5.6	19.92	5.6	–	–
Level 7	23.04	5.2	23.04	5.2	–	–
Not able to be leveled	20.68	17.0	21.52	17.2	–	–
Millwrights	22.33	5.6	22.21	5.6	–	–
Level 6	18.89	9.3	18.89	9.3	–	–
Level 7	24.25	4.2	24.06	4.3	–	–
Refractory materials repairers, except brickmasons	19.00	6.2	19.00	6.2	–	–
Line installers and repairers	25.38	2.7	25.42	2.6	–	–
Level 3	16.15	8.9	16.15	8.9	–	–
Level 4	16.08	4.9	16.09	4.9	–	–
Level 5	21.19	4.8	21.30	4.6	–	–
Level 6	25.94	2.3	25.94	2.3	–	–
Level 7	28.42	1.5	28.42	1.5	–	–
Level 8	32.17	3.9	32.17	3.9	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Line installers and repairers –Continued						
Not able to be leveled	\$25.71	5.9%	\$25.71	5.9%	–	–
Electrical power-line installers and repairers	26.87	3.9	26.87	3.9	–	–
Level 4	17.43	7.3	17.43	7.3	–	–
Level 5	21.92	7.7	21.92	7.7	–	–
Level 6	25.75	3.6	25.75	3.6	–	–
Level 7	30.03	2.1	30.03	2.1	–	–
Level 8	32.21	4.0	32.21	4.0	–	–
Not able to be leveled	28.61	5.5	28.61	5.5	–	–
Telecommunications line installers and repairers	24.52	3.7	24.58	3.7	–	–
Level 4	15.23	4.9	15.24	4.9	–	–
Level 5	20.87	6.4	21.03	6.1	–	–
Level 6	26.07	3.2	26.07	3.2	–	–
Level 7	27.82	1.9	27.82	1.9	–	–
Not able to be leveled	22.22	10.6	22.22	10.6	–	–
Precision instrument and equipment repairers	21.04	5.7	21.07	5.7	–	–
Level 5	14.83	10.8	14.65	11.1	–	–
Level 7	25.77	5.6	25.77	5.6	–	–
Medical equipment repairers	19.71	11.1	19.76	11.3	–	–
Level 7	24.89	4.3	24.89	4.3	–	–
Miscellaneous installation, maintenance, and repair workers	14.52	2.8	14.66	2.8	\$10.52	7.0%
Level 1	9.39	4.2	9.53	4.4	–	–
Level 2	10.77	4.4	10.92	4.4	–	–
Level 3	13.02	2.6	13.24	2.4	–	–
Level 4	13.99	3.7	14.04	3.8	–	–
Level 5	15.65	9.2	15.66	9.5	–	–
Level 6	18.81	7.0	18.81	7.0	–	–
Level 7	23.55	4.4	23.74	4.6	–	–
Not able to be leveled	15.94	9.9	15.94	9.9	–	–
Coin, vending, and amusement machine servicers and repairers	14.18	8.6	14.18	8.6	–	–
Level 4	13.20	9.0	13.20	9.0	–	–
Level 5	17.88	5.2	17.88	5.2	–	–
Locksmiths and safe repairers	18.08	10.1	18.08	10.1	–	–
Manufactured building and mobile home installers	12.14	8.6	12.14	8.6	–	–
Riggers	18.05	17.9	17.39	19.7	–	–
Signal and track switch repairers ...	23.88	3.4	23.88	3.4	–	–
Level 7	25.54	5.3	25.54	5.3	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Helpers--installation, maintenance, and repair workers	\$11.69	3.2%	\$11.86	3.3%	\$8.47	9.5%
Level 1	9.39	4.4	9.53	4.6	—	—
Level 2	10.78	4.7	10.95	4.8	—	—
Level 3	13.45	3.1	13.65	2.9	—	—
Level 4	16.23	5.9	16.56	5.8	—	—
Level 5	15.10	6.2	15.10	6.2	—	—
Not able to be leveled	11.70	8.9	11.70	8.9	—	—
Production occupations	15.02	1.1	15.19	1.1	10.08	2.3
Level 1	8.94	1.3	8.97	1.3	8.51	6.3
Level 2	10.91	1.6	10.97	1.7	9.63	2.2
Level 3	14.26	1.8	14.43	1.8	10.43	4.5
Level 4	15.63	1.5	15.73	1.5	11.22	8.8
Level 5	17.28	1.7	17.31	1.7	14.34	8.4
Level 6	19.95	1.9	19.97	1.9	16.40	9.7
Level 7	23.74	1.7	23.79	1.8	17.26	6.9
Level 8	26.57	2.2	26.57	2.2	—	—
Level 9	29.50	2.8	29.50	2.8	—	—
Level 10	37.57	9.7	37.57	9.7	—	—
Not able to be leveled	15.10	4.2	15.35	4.6	9.73	4.5
First-line supervisors/managers of production and operating workers	22.91	1.9	22.92	1.9	—	—
Level 4	14.44	6.7	14.44	6.7	—	—
Level 5	17.27	4.1	17.25	4.1	—	—
Level 6	19.44	2.9	19.44	2.9	—	—
Level 7	24.61	2.4	24.61	2.4	—	—
Level 8	27.74	2.8	27.74	2.8	—	—
Level 9	30.26	5.3	30.26	5.3	—	—
Level 10	37.64	10.1	37.64	10.1	—	—
Not able to be leveled	25.13	6.0	25.13	6.0	—	—
Aircraft structure, surfaces, rigging, and systems assemblers	22.81	4.6	23.26	4.0	—	—
Level 4	21.59	8.3	21.59	8.3	—	—
Level 5	20.29	4.2	20.29	4.2	—	—
Level 6	21.09	6.3	21.09	6.3	—	—
Level 7	24.98	4.9	24.98	4.9	—	—
Electrical, electronics, and electromechanical assemblers	13.22	2.9	13.30	3.0	10.74	2.6
Level 1	9.80	4.3	9.89	4.8	8.94	6.5
Level 2	10.92	3.6	10.85	3.9	11.79	3.1
Level 3	11.76	2.4	11.80	2.5	—	—
Level 4	14.60	3.9	14.60	3.9	—	—
Level 5	17.32	5.5	17.37	5.5	—	—
Level 6	18.21	5.4	18.21	5.4	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Electrical, electronics, and electromechanical assemblers —Continued						
Level 7	\$20.96	8.2%	\$20.96	8.2%	—	—
Not able to be leveled	11.61	7.0	11.65	7.4	—	—
Coil winders, tapers, and finishers	11.39	8.2	11.39	8.2	—	—
Level 2	11.00	3.9	11.00	3.9	—	—
Level 4	15.60	6.5	15.60	6.5	—	—
Electrical and electronic equipment assemblers	13.12	3.0	13.24	3.1	\$10.74	2.6%
Level 1	9.38	5.7	9.45	6.7	8.94	6.5
Level 2	10.79	4.9	10.68	5.5	11.79	3.1
Level 3	11.74	2.8	11.79	2.9	—	—
Level 4	14.74	3.7	14.74	3.7	—	—
Level 5	17.60	9.1	17.68	9.2	—	—
Level 6	16.80	5.9	16.80	5.9	—	—
Level 7	19.88	8.5	19.88	8.5	—	—
Not able to be leveled	11.90	4.1	11.98	4.4	—	—
Electromechanical equipment assemblers	14.03	5.8	14.03	5.8	—	—
Level 1	10.72	4.2	10.72	4.2	—	—
Level 2	11.37	3.2	11.37	3.2	—	—
Level 3	11.93	7.4	11.93	7.4	—	—
Level 4	13.93	11.8	13.93	11.8	—	—
Level 5	16.85	2.3	16.85	2.3	—	—
Level 6	20.54	7.6	20.54	7.6	—	—
Engine and other machine assemblers	19.03	10.2	19.09	10.2	—	—
Level 3	22.96	13.0	22.96	13.0	—	—
Level 4	15.95	7.7	15.95	7.7	—	—
Level 5	17.29	10.2	17.29	10.2	—	—
Level 6	23.83	22.6	23.83	22.6	—	—
Structural metal fabricators and fitters	15.74	6.6	15.80	6.6	—	—
Level 2	10.39	8.4	10.39	8.4	—	—
Level 3	12.62	5.5	12.90	5.8	—	—
Level 4	16.99	9.3	16.99	9.3	—	—
Level 5	15.72	3.4	15.72	3.4	—	—
Level 7	26.20	3.6	26.20	3.6	—	—
Miscellaneous assemblers and fabricators	14.93	3.6	15.08	3.6	10.06	5.8
Level 1	9.00	5.2	9.03	5.5	8.56	5.8
Level 2	11.19	3.8	11.24	3.8	9.62	4.8
Level 3	19.19	5.1	19.30	5.1	13.95	12.0
Level 4	18.31	5.4	18.33	5.4	—	—
Level 5	18.55	11.2	18.60	11.2	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous assemblers and fabricators –Continued						
Level 6	\$18.74	5.6%	\$18.74	5.6%	–	–
Level 7	20.00	6.0	20.00	6.0	–	–
Not able to be leveled	12.47	7.3	12.54	7.3	–	–
Fiberglass laminators and fabricators	12.87	5.8	12.87	5.8	–	–
Team assemblers	18.07	9.0	18.06	9.0	–	–
Level 2	10.71	5.4	10.71	5.4	–	–
Level 3	22.73	7.7	22.74	7.7	–	–
Level 4	18.54	12.9	18.54	12.9	–	–
Level 5	17.31	6.1	17.31	6.1	–	–
Not able to be leveled	13.54	16.3	13.54	16.3	–	–
Bakers	12.09	6.3	12.56	6.6	\$10.01	3.6%
Level 2	9.67	2.6	9.40	3.2	10.36	4.2
Level 3	10.05	7.1	10.08	7.7	9.71	7.9
Level 4	12.02	7.5	12.74	8.2	–	–
Level 5	14.93	7.7	14.98	7.7	–	–
Butchers and other meat, poultry, and fish processing workers	12.04	4.8	12.08	4.7	11.55	14.2
Level 1	8.36	5.9	8.47	6.0	7.28	17.2
Level 2	9.68	3.3	9.77	3.6	–	–
Level 3	11.90	5.2	11.83	5.4	12.82	13.5
Level 4	13.57	3.8	13.45	3.9	–	–
Level 5	14.75	9.7	14.44	11.0	–	–
Level 6	17.83	5.5	17.83	5.5	–	–
Level 7	19.31	5.0	19.52	5.4	–	–
Not able to be leveled	11.98	10.0	12.07	10.6	–	–
Butchers and meat cutters	15.03	4.7	15.03	5.1	15.07	6.1
Level 3	12.86	11.7	12.69	13.3	–	–
Level 4	14.44	4.4	14.30	4.8	–	–
Level 5	14.65	9.9	14.33	11.3	–	–
Level 6	17.74	5.6	17.74	5.6	–	–
Level 7	20.20	5.3	20.62	4.4	–	–
Meat, poultry, and fish cutters and trimmers	9.30	7.1	9.52	7.4	7.24	8.2
Level 1	8.26	6.3	8.45	6.6	6.28	2.4
Level 2	9.87	4.5	10.10	5.3	–	–
Level 3	10.60	6.9	10.79	7.1	–	–
Slaughterers and meat packers	10.99	4.1	10.97	4.2	–	–
Level 1	9.27	10.2	8.73	11.6	–	–
Level 2	9.89	4.0	9.87	4.0	–	–
Level 3	11.45	3.2	11.45	3.2	–	–
Miscellaneous food processing workers	12.56	3.7	12.58	3.8	11.96	23.4

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous food processing workers –Continued						
Level 1	\$8.94	6.9%	\$8.98	7.0%	–	–
Level 2	11.04	6.4	11.21	6.6	–	–
Level 3	13.82	5.4	13.82	5.4	–	–
Level 4	15.59	4.9	15.39	5.0	–	–
Level 5	17.44	5.4	17.64	5.4	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders	12.49	9.0	12.20	9.3	–	–
Level 3	15.17	6.2	15.17	6.2	–	–
Level 4	15.41	11.4	14.56	10.5	–	–
Food batchmakers	13.40	3.9	13.59	3.9	\$8.97	10.1%
Level 1	9.26	13.1	9.41	13.4	–	–
Level 2	11.49	6.9	11.78	7.0	–	–
Level 3	14.20	7.6	14.20	7.6	–	–
Level 4	15.75	4.8	15.75	4.8	–	–
Level 5	17.71	5.4	17.97	5.4	–	–
Food cooking machine operators and tenders	10.85	9.0	10.85	9.0	–	–
Level 1	8.80	8.6	8.80	8.6	–	–
Level 4	15.40	9.0	15.40	9.0	–	–
Computer control programmers and operators	17.36	4.2	17.37	4.2	–	–
Level 2	11.40	8.9	11.40	8.9	–	–
Level 3	12.94	8.9	12.94	8.9	–	–
Level 4	14.96	5.5	14.96	5.5	–	–
Level 5	16.73	2.6	16.77	2.8	–	–
Level 6	18.70	2.6	18.70	2.6	–	–
Level 7	22.81	6.7	22.81	6.7	–	–
Not able to be leveled	24.41	11.7	24.41	11.7	–	–
Computer-controlled machine tool operators, metal and plastic	16.36	3.4	16.37	3.4	–	–
Level 2	11.40	8.9	11.40	8.9	–	–
Level 3	12.94	8.9	12.94	8.9	–	–
Level 4	14.96	5.5	14.96	5.5	–	–
Level 5	16.70	2.7	16.74	2.8	–	–
Level 6	18.47	3.1	18.47	3.1	–	–
Level 7	21.39	4.9	21.39	4.9	–	–
Numerical tool and process control programmers	23.69	6.9	23.69	6.9	–	–
Level 7	25.26	12.2	25.26	12.2	–	–
Forming machine setters, operators, and tenders, metal and plastic	14.64	4.8	14.69	4.8	–	–
Level 2	11.49	10.1	11.50	10.1	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Forming machine setters, operators, and tenders, metal and plastic –Continued						
Level 3	\$13.40	5.0%	\$13.40	5.0%	–	–
Level 4	15.16	10.5	15.16	10.5	–	–
Level 5	16.40	4.0	16.79	3.6	–	–
Level 6	18.68	2.4	18.68	2.4	–	–
Not able to be leveled	16.86	19.6	16.86	19.6	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.92	4.3	14.01	4.3	–	–
Level 2	11.60	11.2	11.61	11.2	–	–
Level 3	14.30	4.8	14.30	4.8	–	–
Level 4	15.56	6.5	15.56	6.5	–	–
Level 5	16.48	5.6	17.20	3.2	–	–
Level 6	18.26	2.6	18.26	2.6	–	–
Forging machine setters, operators, and tenders, metal and plastic ..	13.36	7.7	13.36	7.7	–	–
Level 4	12.92	10.7	12.92	10.7	–	–
Rolling machine setters, operators, and tenders, metal and plastic ..	16.67	8.9	16.67	8.9	–	–
Level 3	14.01	16.0	14.01	16.0	–	–
Level 4	16.12	14.7	16.12	14.7	–	–
Level 5	16.46	7.0	16.46	7.0	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	14.35	2.4	14.47	2.3	\$9.63	7.0%
Level 1	9.00	5.8	9.00	5.8	–	–
Level 2	10.75	4.5	10.89	4.2	–	–
Level 3	13.30	5.2	13.31	5.3	–	–
Level 4	15.61	6.1	15.80	5.2	–	–
Level 5	16.67	2.2	16.67	2.2	–	–
Level 6	17.35	4.1	17.35	4.1	–	–
Level 7	18.92	6.9	18.92	6.9	–	–
Not able to be leveled	12.82	15.8	12.82	15.8	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.05	3.3	14.22	2.9	–	–
Level 1	9.16	11.5	9.16	11.5	–	–
Level 2	10.95	6.5	11.13	5.6	–	–
Level 3	13.35	6.5	13.37	6.5	–	–
Level 4	15.55	10.4	15.88	9.0	–	–
Level 5	16.38	3.1	16.38	3.1	–	–
Level 6	15.92	9.2	15.92	9.2	–	–
Level 7	17.70	9.4	17.70	9.4	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	\$13.58	9.4%	\$13.60	9.5%	—	—
Level 3	15.57	19.0	15.57	19.0	—	—
Level 4	14.45	5.8	14.53	6.0	—	—
Level 5	16.74	12.5	16.74	12.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.69	3.8	13.79	4.0	—	—
Level 1	9.85	6.1	9.85	6.1	—	—
Level 2	10.30	4.0	10.48	4.2	—	—
Level 3	13.03	6.9	13.02	7.1	—	—
Level 4	14.78	4.4	14.78	4.4	—	—
Level 5	17.24	5.3	17.24	5.3	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.28	5.4	16.39	5.5	—	—
Level 2	9.57	10.3	—	—	—	—
Level 3	13.96	13.6	13.96	13.6	—	—
Level 4	17.62	7.6	17.62	7.6	—	—
Level 5	16.65	4.4	16.65	4.4	—	—
Level 6	17.07	5.0	17.07	5.0	—	—
Level 7	18.06	7.6	18.06	7.6	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	16.63	9.2	—	—
Level 4	18.08	6.1	18.08	6.1	—	—
Level 5	17.60	7.2	17.60	7.2	—	—
Machinists	20.06	1.8	20.16	1.7	—	—
Level 4	15.42	6.2	16.00	5.2	—	—
Level 5	17.04	2.7	17.04	2.7	—	—
Level 6	19.85	2.6	19.88	2.6	—	—
Level 7	20.99	2.7	21.11	2.5	—	—
Level 8	25.63	4.4	25.63	4.4	—	—
Level 9	28.13	7.5	28.13	7.5	—	—
Not able to be leveled	21.06	10.8	21.06	10.8	—	—
Metal furnace and kiln operators and tenders	17.62	5.3	17.62	5.3	—	—
Level 3	19.53	16.4	19.53	16.4	—	—
Level 4	17.13	5.3	17.13	5.3	—	—
Level 5	16.86	13.3	16.86	13.3	—	—
Level 6	16.81	7.4	16.81	7.4	—	—
Metal-refining furnace operators and tenders	17.89	7.6	17.89	7.6	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Metal-refining furnace operators and tenders –Continued						
Level 3	\$20.39	11.7%	\$20.39	11.7%	–	–
Level 4	17.49	9.6	17.49	9.6	–	–
Level 5	16.62	16.3	16.62	16.3	–	–
Pourers and casters, metal	17.04	8.0	17.04	8.0	–	–
Model makers and patternmakers, metal and plastic	22.21	6.9	22.21	6.9	–	–
Level 7	23.67	10.8	23.67	10.8	–	–
Model makers, metal and plastic ...	23.48	8.0	23.48	8.0	–	–
Level 7	24.18	12.3	24.18	12.3	–	–
Patternmakers, metal and plastic ...	17.98	11.0	17.98	11.0	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	13.01	3.3	13.02	3.3	–	–
Level 1	9.34	4.1	9.34	4.1	–	–
Level 2	10.00	5.2	10.00	5.2	–	–
Level 3	12.41	2.7	12.41	2.7	–	–
Level 4	15.72	6.7	15.80	6.7	–	–
Level 5	17.80	5.1	17.80	5.1	–	–
Level 6	17.82	6.8	17.82	6.8	–	–
Level 7	21.42	4.5	21.42	4.5	–	–
Not able to be leveled	12.57	16.0	13.06	17.4	–	–
Foundry mold and coremakers	16.72	8.9	16.72	8.9	–	–
Level 4	17.55	14.0	17.55	14.0	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.76	3.4	12.77	3.4	–	–
Level 1	9.31	4.0	9.31	4.0	–	–
Level 2	10.00	5.3	10.00	5.3	–	–
Level 3	12.28	2.7	12.28	2.7	–	–
Level 4	15.37	7.8	15.45	7.7	–	–
Level 5	17.87	5.5	17.87	5.5	–	–
Level 6	17.70	8.1	17.70	8.1	–	–
Level 7	21.42	4.5	21.42	4.5	–	–
Not able to be leveled	12.57	16.0	13.06	17.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	16.41	3.8	–	–
Level 2	11.01	7.5	11.01	7.5	–	–
Level 3	14.97	6.7	14.97	6.7	–	–
Level 4	17.88	5.7	17.88	5.7	–	–
Level 5	18.61	6.2	18.61	6.2	–	–
Level 6	19.43	7.9	19.43	7.9	–	–
Level 7	20.52	5.6	20.52	5.6	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Tool and die makers	\$23.89	1.8%	\$23.89	1.8%	—	—
Level 5	18.41	3.9	18.41	3.9	—	—
Level 6	22.01	4.9	22.01	4.9	—	—
Level 7	25.12	2.0	25.12	2.0	—	—
Level 8	25.26	4.2	25.26	4.2	—	—
Not able to be leveled	20.34	9.0	20.34	9.0	—	—
Welding, soldering, and brazing workers	16.34	2.4	16.35	2.4	—	—
Level 2	10.88	5.1	10.88	5.1	—	—
Level 3	13.83	5.1	13.83	5.1	—	—
Level 4	15.25	3.4	15.25	3.4	—	—
Level 5	16.46	4.4	16.46	4.4	—	—
Level 6	19.21	3.3	19.21	3.3	—	—
Level 7	20.16	6.8	20.16	6.8	—	—
Not able to be leveled	17.80	9.6	17.92	9.5	—	—
Welders, cutters, solderers, and brazers	16.45	2.7	16.45	2.7	—	—
Level 2	10.97	6.1	10.97	6.1	—	—
Level 3	12.58	4.2	12.58	4.2	—	—
Level 4	15.43	3.7	15.44	3.8	—	—
Level 5	16.43	4.8	16.42	4.9	—	—
Level 6	19.06	3.5	19.06	3.5	—	—
Level 7	20.24	7.0	20.24	7.0	—	—
Not able to be leveled	18.24	11.7	18.41	11.8	—	—
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	15.63	5.6	—	—
Level 2	10.74	8.4	10.74	8.4	—	—
Level 3	17.91	18.6	17.91	18.6	—	—
Level 4	13.84	8.8	13.84	8.8	—	—
Level 5	16.76	4.4	16.76	4.4	—	—
Level 6	20.90	8.4	20.90	8.4	—	—
Miscellaneous metalworkers and plastic workers	14.89	5.5	14.94	5.4	—	—
Level 2	11.14	6.5	11.14	6.5	—	—
Level 3	12.99	9.7	13.20	9.5	—	—
Level 4	15.36	3.6	15.36	3.6	—	—
Level 5	16.77	5.6	16.77	5.6	—	—
Level 6	18.90	5.1	18.90	5.1	—	—
Level 7	22.91	5.4	22.91	5.4	—	—
Not able to be leveled	18.27	16.9	18.27	16.9	—	—
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	16.63	10.2	—	—
Level 4	16.35	7.2	16.35	7.2	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Heat treating equipment setters, operators, and tenders, metal and plastic –Continued						
Level 5	\$16.88	7.0%	\$16.88	7.0%	–	–
Lay-out workers, metal and plastic	17.23	15.2	17.23	15.2	–	–
Level 5	18.63	26.3	18.63	26.3	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic	14.71	7.2	14.88	6.9	–	–
Level 2	9.73	7.5	9.73	7.5	–	–
Level 3	11.74	11.6	12.18	10.6	–	–
Level 4	15.50	5.4	15.50	5.4	–	–
Level 5	16.26	9.2	16.26	9.2	–	–
Not able to be leveled	21.70	16.9	21.70	16.9	–	–
Tool grinders, filers, and sharpeners	18.02	5.7	18.02	5.7	–	–
Level 3	12.51	10.5	12.51	10.5	–	–
Level 7	26.01	6.4	26.01	6.4	–	–
Bookbinders and bindery workers	12.37	3.8	13.01	4.1	\$8.09	5.9%
Level 1	7.78	5.4	–	–	–	–
Level 2	9.92	6.8	10.17	7.5	–	–
Level 3	10.20	5.4	10.41	5.6	–	–
Level 4	13.24	4.1	13.24	4.1	–	–
Level 5	17.10	6.5	17.10	6.5	–	–
Not able to be leveled	11.52	5.5	–	–	–	–
Bindery workers	12.29	3.8	12.94	4.2	8.09	5.9
Level 1	7.78	5.4	–	–	–	–
Level 2	9.92	6.8	10.17	7.5	–	–
Level 3	10.20	5.4	10.41	5.6	–	–
Level 4	13.24	4.1	13.24	4.1	–	–
Level 5	17.10	6.5	17.10	6.5	–	–
Not able to be leveled	11.52	5.5	–	–	–	–
Printers	16.13	3.3	16.24	3.5	12.96	7.7
Level 2	10.83	2.8	10.92	2.8	–	–
Level 3	13.40	4.2	13.39	4.3	–	–
Level 4	14.80	3.0	14.82	3.0	–	–
Level 5	17.22	2.3	17.37	2.2	–	–
Level 6	20.65	2.8	20.81	2.7	–	–
Level 7	20.65	3.4	20.61	3.5	–	–
Not able to be leveled	16.73	13.5	17.48	14.1	–	–
Job printers	16.86	5.5	16.86	5.5	–	–
Level 4	15.87	6.9	15.87	6.9	–	–
Level 5	17.84	6.3	17.84	6.3	–	–
Level 7	21.24	3.6	21.24	3.6	–	–
Prepress technicians and workers ..	16.31	3.2	16.72	3.2	11.48	5.4

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Prepress technicians and workers -Continued						
Level 3	\$13.35	6.2%	\$13.80	6.0%	—	—
Level 4	13.76	7.6	13.84	7.8	—	—
Level 5	16.34	3.3	16.62	3.3	—	—
Level 6	20.86	6.2	20.86	6.2	—	—
Level 7	21.62	4.2	21.62	4.2	—	—
Not able to be leveled	17.49	27.8	—	—	—	—
Printing machine operators	15.95	4.8	15.97	4.9	\$15.11	13.6%
Level 2	10.99	2.9	11.11	2.8	—	—
Level 3	13.19	5.0	13.01	5.0	—	—
Level 4	14.83	4.3	14.83	4.3	—	—
Level 5	17.86	3.5	17.89	3.5	—	—
Level 6	20.65	3.7	20.87	3.7	—	—
Level 7	20.32	4.3	20.25	4.4	—	—
Not able to be leveled	18.05	12.3	18.05	12.3	—	—
Laundry and dry-cleaning workers	9.68	3.8	9.80	4.0	8.52	5.9
Level 1	8.67	2.5	8.83	2.6	7.62	5.6
Level 2	9.51	2.5	9.51	2.7	9.56	3.1
Level 3	13.65	6.7	13.60	6.9	—	—
Pressers, textile, garment, and related materials	9.18	4.4	9.10	5.0	10.26	2.1
Level 1	8.34	7.2	8.16	7.5	—	—
Level 2	9.56	6.0	9.49	6.6	—	—
Level 3	9.58	7.4	9.58	7.4	—	—
Sewing machine operators	10.46	7.9	10.58	8.1	—	—
Level 1	7.67	4.2	7.67	4.2	—	—
Level 2	11.16	12.2	11.26	12.0	—	—
Level 3	10.19	7.8	10.44	8.7	—	—
Level 4	13.22	6.5	13.26	6.9	—	—
Tailors, dressmakers, and sewers	14.27	8.5	14.31	8.6	13.34	21.8
Level 2	9.72	8.2	9.83	7.9	—	—
Level 3	11.19	5.7	11.04	6.1	—	—
Level 4	17.13	12.1	17.17	12.4	—	—
Level 5	16.26	13.9	16.12	14.1	—	—
Sewers, hand	15.11	21.3	15.11	21.3	—	—
Tailors, dressmakers, and custom sewers	14.20	7.9	14.23	8.0	13.34	21.8
Level 2	9.70	8.5	9.81	8.3	—	—
Level 4	16.23	14.8	16.25	15.2	—	—
Level 5	16.27	14.0	16.13	14.2	—	—
Textile machine setters, operators, and tenders	11.79	3.3	11.79	3.4	—	—
Level 1	9.77	1.4	9.77	1.4	—	—
Level 2	10.67	3.1	10.67	3.2	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Textile machine setters, operators, and tenders –Continued						
Level 3	\$11.59	3.4%	\$11.59	3.4%	–	–
Level 4	14.58	6.2	14.58	6.2	–	–
Level 5	17.77	6.0	17.77	6.0	–	–
Not able to be leveled	10.65	9.4	10.65	9.4	–	–
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	12.70	9.6	–	–
Level 3	11.40	5.2	11.40	5.2	–	–
Textile cutting machine setters, operators, and tenders	11.07	4.8	11.07	4.8	–	–
Level 2	8.84	5.4	8.84	5.4	–	–
Level 3	10.81	3.8	10.81	3.8	–	–
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	12.18	6.4	–	–
Level 2	11.07	7.0	11.07	7.0	–	–
Level 3	12.33	5.8	12.33	5.8	–	–
Level 4	13.96	10.3	13.96	10.3	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	4.7	11.87	4.7	–	–
Level 2	10.74	4.0	10.74	4.0	–	–
Level 3	12.02	4.0	12.02	4.0	–	–
Level 4	16.60	10.0	16.60	10.0	–	–
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	12.96	7.2	–	–
Level 1	8.71	6.6	8.71	6.6	–	–
Level 2	11.82	7.8	11.83	7.7	–	–
Level 3	13.28	8.9	13.28	8.9	–	–
Level 4	14.68	9.5	14.68	9.5	–	–
Level 5	18.21	3.6	18.21	3.6	–	–
Level 6	18.78	3.6	18.78	3.6	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	15.65	7.6	–	–
Level 3	14.24	11.0	14.24	11.0	–	–
Level 4	15.91	6.6	15.91	6.6	–	–
Level 5	18.35	6.5	18.35	6.5	–	–
Fabric and apparel patternmakers ..	18.73	9.3	18.73	9.3	–	–
Upholsterers	14.85	12.5	14.85	12.5	–	–
Level 1	8.93	20.8	8.93	20.8	–	–
Level 2	12.62	14.7	12.62	14.7	–	–
Level 4	13.94	15.2	13.94	15.2	–	–
Level 5	18.60	5.3	18.60	5.3	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Upholsterers –Continued						
Level 6	\$19.35	3.9%	\$19.35	3.9%	–	–
Cabinetmakers and bench carpenters	13.15	4.9	13.37	4.8	–	–
Level 4	13.11	8.5	13.53	8.4	–	–
Level 5	13.67	4.5	13.67	4.5	–	–
Furniture finishers	12.59	8.1	12.71	8.5	–	–
Level 4	12.66	8.4	12.92	8.7	–	–
Model makers and patternmakers, wood	18.60	12.6	18.60	12.6	–	–
Woodworking machine setters, operators, and tenders	12.25	3.3	12.25	3.3	–	–
Level 1	9.17	7.0	9.17	7.0	–	–
Level 2	10.27	5.9	10.25	6.0	–	–
Level 3	12.84	3.6	12.84	3.6	–	–
Level 4	12.94	4.7	12.95	4.7	–	–
Level 5	15.65	1.9	15.65	1.9	–	–
Sawing machine setters, operators, and tenders, wood	11.66	6.0	11.66	6.0	–	–
Level 1	8.86	7.3	8.86	7.3	–	–
Level 2	9.82	9.0	9.82	9.0	–	–
Level 3	12.20	7.7	12.20	7.7	–	–
Level 4	12.87	5.8	12.87	5.8	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	12.75	3.3	–	–
Level 1	9.74	11.1	9.74	11.1	–	–
Level 2	10.74	6.1	10.71	6.2	–	–
Level 3	13.11	4.9	13.11	4.9	–	–
Level 4	13.03	5.0	13.04	5.0	–	–
Level 5	15.75	2.5	15.75	2.5	–	–
Power plant operators, distributors, and dispatchers	29.80	3.7	29.80	3.7	–	–
Level 5	21.98	8.0	21.98	8.0	–	–
Level 6	26.76	7.2	26.76	7.2	–	–
Level 7	31.17	2.3	31.17	2.3	–	–
Level 8	32.51	5.2	32.51	5.2	–	–
Level 9	34.78	4.6	34.78	4.6	–	–
Not able to be leveled	22.19	17.0	22.19	17.0	–	–
Power distributors and dispatchers	32.90	7.9	32.90	7.9	–	–
Power plant operators	27.82	5.7	27.82	5.7	–	–
Level 5	21.98	8.0	21.98	8.0	–	–
Level 6	25.13	5.6	25.13	5.6	–	–
Level 7	30.58	3.3	30.58	3.3	–	–
Stationary engineers and boiler operators	24.15	5.2	24.28	5.4	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Stationary engineers and boiler operators –Continued						
Level 5	\$15.82	5.4%	\$15.82	5.4%	–	–
Level 6	25.52	7.5	–	–	–	–
Level 7	27.83	2.4	27.83	2.4	–	–
Water and liquid waste treatment plant and system operators	22.07	7.5	22.07	7.5	–	–
Level 5	18.74	6.6	18.74	6.6	–	–
Miscellaneous plant and system operators	24.18	5.0	24.24	4.9	–	–
Level 5	21.22	3.5	21.22	3.5	–	–
Level 6	26.63	2.5	26.63	2.5	–	–
Level 7	26.29	7.9	26.29	7.9	–	–
Not able to be leveled	27.37	5.3	27.37	5.3	–	–
Chemical plant and system operators	23.33	4.5	23.33	4.5	–	–
Level 5	22.21	3.4	22.21	3.4	–	–
Level 6	26.70	3.0	26.70	3.0	–	–
Level 7	21.14	10.3	21.14	10.3	–	–
Gas plant operators	27.94	6.1	27.94	6.1	–	–
Petroleum pump system operators, refinery operators, and gaugers	25.22	7.1	25.54	7.1	–	–
Chemical processing machine setters, operators, and tenders	19.21	6.0	19.22	6.0	–	–
Level 2	9.53	12.5	9.53	12.5	–	–
Level 3	16.55	7.6	16.55	7.6	–	–
Level 4	16.22	9.5	16.22	9.6	–	–
Level 5	21.88	6.0	21.88	6.0	–	–
Level 6	25.66	5.3	25.66	5.3	–	–
Level 7	23.32	7.0	23.32	7.0	–	–
Chemical equipment operators and tenders	17.78	8.0	17.79	8.0	–	–
Level 4	16.50	18.1	16.50	18.2	–	–
Level 5	19.09	5.1	19.09	5.1	–	–
Level 7	22.53	7.5	22.53	7.5	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.39	8.7	20.39	8.7	–	–
Level 3	16.77	10.8	16.77	10.8	–	–
Level 4	15.93	3.9	15.93	3.9	–	–
Level 5	23.26	6.0	23.26	6.0	–	–
Crushing, grinding, polishing, mixing, and blending workers	15.45	4.0	15.48	4.1	–	–
Level 1	10.50	6.9	10.54	7.1	–	–
Level 2	11.03	4.4	11.04	4.5	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Crushing, grinding, polishing, mixing, and blending workers —Continued						
Level 3	\$13.51	3.5%	\$13.43	3.6%	—	—
Level 4	15.65	5.2	15.65	5.2	—	—
Level 5	18.86	4.5	18.86	4.5	—	—
Level 6	20.30	3.3	20.30	3.3	—	—
Not able to be leveled	15.19	36.4	15.19	36.4	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders	16.15	9.0	16.24	8.9	—	—
Level 4	14.59	8.4	14.59	8.4	—	—
Level 5	17.37	4.2	17.37	4.2	—	—
Grinding and polishing workers, hand	12.62	5.8	12.55	5.9	—	—
Level 1	10.24	7.9	10.24	7.9	—	—
Level 2	11.31	10.0	11.31	10.0	—	—
Level 3	13.38	6.7	13.09	7.0	—	—
Level 4	11.38	12.2	11.38	12.2	—	—
Mixing and blending machine setters, operators, and tenders ..	16.39	4.4	16.42	4.3	—	—
Level 2	10.85	5.3	10.87	5.4	—	—
Level 3	13.60	5.0	13.60	5.0	—	—
Level 4	16.81	5.5	16.81	5.5	—	—
Level 5	20.49	5.9	20.49	5.9	—	—
Level 6	20.40	3.7	20.40	3.7	—	—
Cutting workers	13.27	2.8	13.29	3.0	—	—
Level 1	8.63	6.4	9.03	5.8	—	—
Level 2	11.54	4.2	11.54	4.2	—	—
Level 3	14.27	2.6	14.27	2.6	—	—
Level 4	14.87	6.4	14.87	6.4	—	—
Level 5	16.47	4.4	16.47	4.4	—	—
Cutters and trimmers, hand	13.39	4.8	13.04	6.2	—	—
Level 1	9.17	7.5	9.17	7.5	—	—
Level 2	12.26	9.4	12.26	9.4	—	—
Level 3	14.65	5.6	14.65	5.6	—	—
Cutting and slicing machine setters, operators, and tenders ..	13.22	3.5	13.38	3.4	—	—
Level 1	7.78	8.9	—	—	—	—
Level 2	11.40	4.7	11.40	4.7	—	—
Level 3	14.12	3.0	14.12	3.0	—	—
Level 4	14.65	7.4	14.65	7.4	—	—
Level 5	17.23	5.9	17.23	5.9	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	\$14.01	7.3%	\$14.01	7.3%	—	—
Level 2	10.06	7.4	10.06	7.4	—	—
Level 3	12.80	2.6	12.74	2.4	—	—
Level 4	18.09	8.5	18.09	8.5	—	—
Level 5	17.42	6.8	17.42	6.8	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders	14.91	11.5	14.91	11.5	—	—
Level 3	12.76	5.4	12.76	5.4	—	—
Level 4	13.90	8.0	13.90	8.0	—	—
Inspectors, testers, sorters, samplers, and weighers	15.47	2.6	15.62	2.7	\$9.96	7.1%
Level 1	9.71	9.1	10.00	9.5	—	—
Level 2	11.36	8.2	11.36	8.3	—	—
Level 3	13.30	4.5	13.43	4.6	10.90	10.8
Level 4	14.92	2.4	15.02	2.5	—	—
Level 5	16.83	3.5	16.84	3.4	—	—
Level 6	19.56	4.5	19.56	4.5	—	—
Level 7	23.64	4.3	23.64	4.3	—	—
Level 8	27.49	4.0	27.49	4.0	—	—
Not able to be leveled	15.49	10.0	15.84	10.5	—	—
Jewelers and precious stone and metal workers						
Level 4	18.53	11.5	18.53	11.5	—	—
Medical, dental, and ophthalmic laboratory technicians	14.92	3.7	14.97	3.8	—	—
Level 3	13.55	6.3	13.55	6.3	—	—
Level 4	14.40	4.0	14.48	4.1	—	—
Level 5	14.85	3.1	—	—	—	—
Dental laboratory technicians	15.57	7.9	15.57	7.9	—	—
Medical appliance technicians	15.31	2.2	15.32	2.2	—	—
Ophthalmic laboratory technicians	13.10	8.2	13.13	9.1	—	—
Packaging and filling machine operators and tenders	14.46	5.9	14.59	6.0	8.11	7.9
Level 1	9.59	5.8	9.71	5.9	—	—
Level 2	12.21	4.9	12.40	4.8	8.63	3.4
Level 3	13.85	5.3	13.85	5.3	—	—
Level 4	15.98	5.0	15.98	5.0	—	—
Level 5	18.35	3.7	18.35	3.7	—	—
Not able to be leveled	18.88	17.1	18.88	17.1	—	—
Painting workers	14.78	4.1	15.02	4.3	11.14	22.2
Level 2	11.35	6.1	11.41	6.3	—	—
Level 3	14.51	6.0	14.49	6.0	—	—
Level 4	14.28	8.4	15.31	4.6	—	—

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Painting workers –Continued						
Level 5	\$17.03	2.4%	\$16.88	2.2%	–	–
Level 6	20.31	22.6	20.79	23.8	–	–
Not able to be leveled	12.94	13.1	12.94	13.1	–	–
Coating, painting, and spraying machine setters, operators, and tenders						
Level 2	14.04	3.5	14.01	3.6	–	–
Level 3	11.30	6.8	11.30	6.8	–	–
Level 4	13.75	5.9	13.72	5.9	–	–
Level 5	16.16	3.3	16.16	3.3	–	–
Level 5	16.84	2.7	16.84	2.7	–	–
Not able to be leveled	11.49	10.5	11.49	10.5	–	–
Painters, transportation equipment						
Level 3	18.71	10.4	18.65	10.5	–	–
Level 4	22.68	11.4	22.68	11.4	–	–
Level 4	16.25	10.8	16.25	10.8	–	–
Level 5	17.51	4.1	17.22	3.7	–	–
Level 6	21.00	28.8	21.00	28.8	–	–
Painting, coating, and decorating workers						
Level 2	11.61	9.4	12.49	7.1	\$9.93	24.0%
Level 4	12.14	9.1	12.80	9.8	–	–
Level 4	10.73	18.6	12.17	8.2	–	–
Photographic process workers and processing machine operators						
Level 2	11.28	8.1	12.87	8.0	7.97	4.5
Level 3	9.73	11.0	–	–	–	–
Level 3	9.44	6.0	10.98	3.2	7.81	5.7
Level 4	12.84	8.1	12.84	8.1	–	–
Photographic process workers						
Level 4	13.01	16.3	14.40	15.5	–	–
Level 4	13.29	10.8	13.29	10.8	–	–
Photographic processing machine operators						
Level 2	10.27	7.0	11.80	6.2	7.62	4.5
Level 3	10.23	11.4	–	–	–	–
Level 3	8.83	8.1	10.80	6.7	7.45	5.1
Level 4	12.60	11.0	12.60	11.0	–	–
Semiconductor processors						
Level 3	16.27	5.3	16.27	5.3	–	–
Level 4	13.78	5.8	13.78	5.8	–	–
Level 4	15.60	6.1	15.60	6.1	–	–
Level 5	18.35	5.0	18.35	5.0	–	–
Miscellaneous production workers						
Level 1	12.77	2.7	12.95	2.9	9.97	4.9
Level 1	8.94	2.1	8.89	1.8	9.65	15.2
Level 2	11.09	2.7	11.18	2.8	9.78	6.5
Level 3	14.74	3.9	14.99	4.3	11.00	4.9
Level 4	16.41	3.3	16.39	3.3	–	–
Level 5	17.77	5.5	17.83	5.5	–	–
Level 6	19.43	3.4	19.42	3.4	–	–
Not able to be leveled	12.93	8.2	13.43	9.4	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Cementing and gluing machine operators and tenders	\$12.61	5.7%	\$12.61	5.7%	—	—
Level 2	10.25	6.3	10.25	6.3	—	—
Level 3	14.29	9.1	14.29	9.1	—	—
Cleaning, washing, and metal pickling equipment operators and tenders	16.46	22.6	17.17	22.1	—	—
Etchers and engravers	17.38	13.5	17.36	13.6	—	—
Molders, shapers, and casters, except metal and plastic	12.04	7.1	12.51	6.7	—	—
Level 3	12.55	5.2	12.55	5.2	—	—
Level 4	14.15	8.4	14.15	8.4	—	—
Level 5	14.20	4.7	14.20	4.7	—	—
Paper goods machine setters, operators, and tenders	16.25	9.2	16.30	9.2	—	—
Level 2	11.42	14.1	11.44	14.2	—	—
Level 3	12.03	12.5	12.03	12.5	—	—
Level 4	16.56	6.3	16.56	6.3	—	—
Level 5	17.39	5.3	17.39	5.3	—	—
Level 6	22.65	3.5	22.65	3.5	—	—
Tire builders	16.13	8.9	16.34	9.0	—	—
Level 3	16.05	10.1	16.37	9.9	—	—
Helpers--production workers	11.07	1.7	11.23	1.8	\$9.37	5.1%
Level 1	9.06	2.9	9.12	3.1	8.30	3.4
Level 2	11.53	5.1	11.50	5.2	—	—
Level 3	14.27	6.6	14.48	6.6	—	—
Level 4	16.12	6.9	16.13	7.7	—	—
Level 5	17.08	6.0	17.08	6.0	—	—
Not able to be leveled	—	—	11.78	12.3	—	—
Transportation and material moving occupations	14.22	1.3	15.03	1.3	9.41	1.9
Level 1	8.75	1.0	9.20	1.2	7.86	1.3
Level 2	11.15	1.1	11.38	1.2	9.84	2.0
Level 3	13.98	1.6	14.10	1.8	12.76	3.5
Level 4	17.04	1.5	17.19	1.6	13.94	5.5
Level 5	18.08	2.2	18.11	2.3	14.70	3.9
Level 6	20.77	2.4	20.90	2.5	17.35	10.5
Level 7	24.34	4.7	24.34	4.7	—	—
Level 8	29.68	7.2	29.72	7.2	—	—
Level 9	44.17	18.0	44.17	18.0	—	—
Level 10	79.85	36.5	79.85	36.5	—	—
Level 11	97.70	21.1	97.70	21.1	—	—
Not able to be leveled	15.30	5.6	15.80	5.9	11.35	5.6

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$19.08	3.9%	\$19.32	4.1%	—	—
Level 3	12.20	9.4	12.11	10.3	—	—
Level 4	14.67	3.8	14.72	3.9	—	—
Level 5	22.10	15.9	22.42	16.1	—	—
Level 6	19.94	4.1	20.47	4.7	—	—
Level 7	22.15	6.9	22.15	6.9	—	—
Not able to be leveled	18.91	8.2	19.15	9.0	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.99	3.1	23.00	3.1	—	—
Level 4	15.33	10.5	15.54	10.6	—	—
Level 5	16.83	5.3	16.83	5.3	—	—
Level 6	22.15	4.4	22.15	4.4	—	—
Level 7	25.14	4.8	25.14	4.8	—	—
Level 8	26.64	10.5	26.64	10.5	—	—
Not able to be leveled	28.77	8.5	28.81	8.7	—	—
Aircraft pilots and flight engineers	93.13	13.4	95.31	13.8	—	—
Level 8	36.08	23.5	36.98	23.9	—	—
Level 9	81.98	21.7	81.98	21.7	—	—
Level 10	102.96	21.8	102.96	21.8	—	—
Level 11	97.70	21.1	97.70	21.1	—	—
Airline pilots, copilots, and flight engineers	111.01	9.2	111.15	9.2	—	—
Level 8	37.09	24.3	—	—	—	—
Level 9	82.17	21.8	82.17	21.8	—	—
Level 10	104.71	21.8	104.71	21.8	—	—
Level 11	128.35	5.3	128.35	5.3	—	—
Commercial pilots	30.31	9.3	—	—	—	—
Ambulance drivers and attendants, except emergency medical technicians	11.38	9.0	10.79	9.1	—	—
Bus drivers	13.66	9.3	14.17	14.5	\$12.98	4.1%
Level 2	10.95	3.0	—	—	11.05	6.0
Level 3	13.68	4.6	13.06	7.0	14.20	6.6
Level 4	16.15	11.8	17.52	15.5	13.85	6.9
Level 5	17.02	4.7	—	—	—	—
Bus drivers, transit and intercity	14.29	15.1	14.59	16.9	12.08	8.0
Level 2	10.82	5.1	—	—	10.60	12.5
Level 3	13.20	5.5	12.98	6.8	—	—
Level 4	17.88	14.9	18.12	14.8	—	—
Level 5	16.98	5.0	—	—	—	—
Bus drivers, school	12.94	4.7	12.26	9.6	13.14	4.2

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bus drivers, school –Continued						
Level 2	\$11.15	2.9%	\$11.03	11.2%	\$11.18	5.5%
Level 3	13.88	6.2	13.15	13.3	14.20	7.5
Level 4	13.39	8.2	–	–	13.84	7.4
Driver/sales workers and truck drivers						
Level 1	8.04	3.2	9.07	3.8	6.46	2.5
Level 2	10.94	2.9	11.34	2.8	8.38	5.4
Level 3	13.87	3.0	14.06	3.1	11.19	5.6
Level 4	17.40	2.1	17.50	2.2	14.35	9.1
Level 5	17.96	2.8	17.98	2.9	15.95	10.9
Level 6	20.68	5.6	20.67	5.7	–	–
Level 7	23.18	9.4	23.18	9.4	–	–
Not able to be leveled	16.68	5.1	17.18	5.1	10.23	12.7
Driver/sales workers						
Level 1	6.17	5.7	5.98	13.3	6.23	4.1
Level 2	8.52	9.9	10.14	12.2	6.63	5.7
Level 3	14.50	7.1	15.53	8.4	10.17	10.2
Level 4	15.70	7.2	16.29	6.3	–	–
Level 5	19.15	4.6	19.41	4.5	–	–
Level 6	22.01	.6	22.06	.5	–	–
Truck drivers, heavy and tractor-trailer						
Level 2	12.83	4.7	12.81	4.7	–	–
Level 3	14.36	5.0	14.37	5.0	–	–
Level 4	17.29	2.5	17.30	2.5	16.47	12.3
Level 5	17.86	3.3	17.85	3.3	18.81	5.5
Level 6	20.41	8.1	20.41	8.1	–	–
Level 7	23.19	9.5	23.19	9.5	–	–
Not able to be leveled	17.54	5.2	17.54	5.2	–	–
Truck drivers, light or delivery services						
Level 1	8.92	3.1	9.48	3.9	6.87	6.4
Level 2	10.49	2.9	10.68	3.1	9.28	5.4
Level 3	13.23	3.5	13.44	3.8	11.12	7.2
Level 4	17.99	3.4	18.24	3.5	14.48	11.6
Level 5	17.88	7.0	17.87	7.1	–	–
Not able to be leveled	15.78	9.0	16.82	9.1	10.23	12.7
Taxi drivers and chauffeurs						
Level 1	8.94	7.5	9.08	12.0	8.67	2.6
Level 2	9.29	11.1	9.45	13.5	8.68	6.3
Level 3	12.10	7.0	11.77	6.7	13.21	17.4
Locomotive engineers and operators						
Level 9	29.94	26.8	29.94	26.8	–	–
Locomotive engineers						
	27.84	22.8	27.84	22.8	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Locomotive engineers –Continued						
Level 9	\$29.94	26.8%	\$29.94	26.8%	–	–
Railroad brake, signal, and switch operators	25.06	11.5	25.06	11.5	–	–
Level 7	29.78	3.7	29.78	3.7	–	–
Sailors and marine oilers	12.14	5.5	12.48	5.7	–	–
Level 2	9.73	2.4	9.69	2.6	–	–
Ship and boat captains and operators	18.24	13.5	19.45	15.6	–	–
Captains, mates, and pilots of water vessels	19.45	15.6	19.45	15.6	–	–
Ship engineers	30.16	17.3	30.16	17.3	–	–
Parking lot attendants	8.14	6.7	7.72	4.0	\$9.24	17.4%
Level 1	7.79	3.4	7.99	4.2	7.01	3.4
Level 2	9.15	20.3	6.59	4.6	12.07	21.7
Service station attendants	10.08	7.4	10.32	7.5	8.35	10.3
Level 1	8.19	4.1	8.30	5.0	7.83	3.1
Level 2	8.90	8.1	8.97	7.1	–	–
Level 3	11.08	8.8	11.08	8.8	–	–
Transportation inspectors	25.13	15.8	26.26	15.5	–	–
Conveyor operators and tenders	14.05	10.2	15.13	15.1	–	–
Level 3	21.05	16.8	21.05	16.8	–	–
Crane and tower operators	18.59	6.9	18.53	6.9	–	–
Level 3	16.05	16.9	16.05	16.9	–	–
Level 4	14.53	6.9	14.53	6.9	–	–
Level 5	15.59	5.5	15.59	5.5	–	–
Level 6	20.54	10.9	20.54	10.9	–	–
Level 7	23.72	6.7	23.72	6.7	–	–
Not able to be leveled	28.03	16.2	27.51	17.0	–	–
Dredge, excavating, and loading machine operators	15.92	3.6	15.96	3.6	–	–
Level 2	11.83	4.2	11.99	4.1	–	–
Level 3	16.75	10.4	16.75	10.5	–	–
Level 4	14.57	5.0	14.57	5.0	–	–
Level 5	17.54	6.4	17.70	6.4	–	–
Level 6	19.24	8.7	19.24	8.7	–	–
Excavating and loading machine and dragline operators	15.77	3.7	15.85	3.7	–	–
Level 2	11.83	4.2	11.99	4.1	–	–
Level 3	16.75	10.4	16.75	10.5	–	–
Level 4	14.55	5.0	14.55	5.0	–	–
Level 5	17.43	6.9	17.59	6.9	–	–
Level 6	18.67	8.2	18.67	8.2	–	–
Hoist and winch operators	14.70	19.9	14.70	19.9	–	–
Industrial truck and tractor operators	14.17	2.0	14.25	2.0	11.55	6.4
Level 1	10.38	7.3	10.38	7.3	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Industrial truck and tractor operators –Continued						
Level 2	\$11.59	2.2%	\$11.65	2.4%	\$9.66	8.1%
Level 3	13.73	1.5	13.78	1.6	12.43	10.2
Level 4	16.97	3.2	17.00	3.2	–	–
Level 5	19.02	3.7	19.02	3.7	–	–
Not able to be leveled	14.73	6.9	15.02	6.6	–	–
Laborers and material movers, hand	10.63	1.1	11.22	1.1	8.76	1.7
Level 1	8.82	1.1	9.21	1.4	8.07	1.4
Level 2	11.43	1.9	11.67	2.0	10.03	2.0
Level 3	14.02	1.7	14.12	1.9	12.95	4.4
Level 4	15.75	2.5	16.10	2.7	13.40	8.4
Level 5	17.81	2.0	17.81	2.0	–	–
Level 6	17.76	6.5	17.75	6.6	–	–
Not able to be leveled	10.82	3.9	11.00	4.6	9.74	6.0
Cleaners of vehicles and equipment	9.85	3.1	10.32	2.6	7.67	4.5
Level 1	8.54	2.6	9.00	2.7	7.38	3.9
Level 2	12.00	7.3	12.20	7.8	7.69	7.7
Level 3	12.21	5.9	12.22	6.2	–	–
Level 4	13.58	9.3	13.58	9.3	–	–
Laborers and freight, stock, and material movers, hand	11.18	1.2	11.83	1.4	9.33	2.1
Level 1	9.13	1.4	9.51	1.7	8.52	1.9
Level 2	11.71	2.3	11.94	2.6	10.47	2.2
Level 3	14.25	2.2	14.38	2.5	13.16	5.2
Level 4	15.59	2.9	16.00	3.2	13.40	8.4
Level 5	17.91	2.1	17.91	2.1	–	–
Level 6	17.88	7.1	17.88	7.1	–	–
Not able to be leveled	11.33	3.9	11.63	4.5	9.65	11.0
Machine feeders and offbearers	11.28	2.7	11.42	2.8	9.47	7.2
Level 1	9.49	3.6	9.57	3.9	8.69	4.5
Level 2	11.54	3.5	11.56	3.6	–	–
Level 3	13.52	4.2	13.57	4.4	–	–
Level 4	21.90	7.6	21.90	7.6	–	–
Not able to be leveled	12.57	15.5	13.26	18.7	–	–
Packers and packagers, hand	9.40	1.7	10.04	1.9	7.62	1.3
Level 1	8.22	1.6	8.69	2.3	7.28	1.4
Level 2	10.27	2.4	10.54	2.6	8.89	3.1
Level 3	14.37	4.9	14.52	5.1	12.07	5.4
Level 4	15.49	6.2	15.49	6.2	–	–
Level 5	15.69	7.7	15.69	7.8	–	–
Not able to be leveled	9.76	4.2	9.98	5.4	8.79	2.2
Pumping station operators	21.10	5.5	21.10	5.5	–	–

See footnotes at end of table.

Table 9

Private industry workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Refuse and recyclable material collectors	\$10.99	6.7%	\$11.04	7.0%	—	—
Level 1	9.80	5.9	9.78	6.2	—	—
Level 2	12.26	8.2	12.26	8.2	—	—
Tank car, truck, and ship loaders	21.74	9.7	21.74	9.7	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

⁴ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$23.99	1.2%	\$24.46	1.3%	\$16.57	2.2%
Management occupations	38.03	3.4	38.21	3.4	23.90	11.9
Level 6	16.58	10.5	16.58	10.5	—	—
Level 7	20.51	5.2	20.51	5.2	—	—
Level 8	25.00	3.5	25.00	3.5	—	—
Level 9	30.31	2.7	30.44	2.7	23.41	7.3
Level 10	35.41	7.2	35.41	7.2	—	—
Level 11	40.54	2.8	40.54	2.8	—	—
Level 12	46.34	3.2	46.34	3.2	—	—
Level 13	50.94	3.4	50.94	3.4	—	—
Level 14	62.83	18.0	62.83	18.0	—	—
Not able to be leveled	40.34	8.3	40.80	8.4	24.03	14.9
Chief executives	46.79	10.0	47.38	10.2	—	—
Not able to be leveled	46.68	14.4	48.36	14.6	—	—
General and operations managers	37.11	4.8	37.12	4.8	—	—
Level 8	23.98	8.5	23.98	8.5	—	—
Level 9	29.65	11.1	29.65	11.1	—	—
Level 11	42.23	6.9	42.23	6.9	—	—
Level 13	53.30	10.6	53.30	10.6	—	—
Not able to be leveled	37.74	8.3	37.76	8.3	—	—
Legislators	21.68	16.1	18.52	29.9	23.49	17.8
Not able to be leveled	21.68	16.1	18.52	29.9	23.49	17.8
Public relations managers	32.67	18.6	32.83	18.5	—	—
Administrative services managers	30.11	7.3	30.11	7.3	—	—
Level 8	20.19	4.3	20.19	4.3	—	—
Level 9	29.68	9.7	29.68	9.7	—	—
Not able to be leveled	31.49	12.4	31.49	12.4	—	—
Computer and information systems managers	35.92	8.0	35.92	8.0	—	—
Level 11	40.92	4.9	40.92	4.9	—	—
Not able to be leveled	37.35	13.5	37.35	13.5	—	—
Financial managers	38.45	8.4	38.62	8.3	—	—
Level 8	26.32	7.9	26.32	7.9	—	—
Level 9	28.74	4.0	29.26	3.9	—	—
Level 10	32.23	1.8	32.23	1.8	—	—
Level 11	46.80	6.5	46.80	6.5	—	—
Level 12	40.74	10.3	40.74	10.3	—	—
Not able to be leveled	41.77	7.0	41.77	7.0	—	—
Human resources managers	42.05	3.8	42.05	3.8	—	—
Level 9	37.37	6.8	37.37	6.8	—	—
Level 11	38.29	14.2	38.29	14.2	—	—
Level 12	53.78	2.9	53.78	2.9	—	—
Not able to be leveled	46.70	5.4	46.70	5.4	—	—
Purchasing managers	32.03	14.4	32.03	14.4	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation, storage, and distribution managers	\$33.92	6.4%	\$33.92	6.4%	—	—
Construction managers	29.05	7.1	29.05	7.1	—	—
Level 9	21.29	18.5	21.29	18.5	—	—
Education administrators	43.01	3.7	43.10	3.8	\$26.55	8.7%
Level 7	17.96	6.8	17.96	6.8	—	—
Level 8	27.86	7.5	27.86	7.5	—	—
Level 9	34.21	3.2	34.56	3.3	—	—
Level 10	42.55	4.4	42.55	4.4	—	—
Level 11	41.18	8.6	41.18	8.6	—	—
Level 12	46.55	4.4	46.55	4.4	—	—
Level 13	50.85	4.9	50.85	4.9	—	—
Level 14	65.22	28.3	65.22	28.3	—	—
Not able to be leveled	45.65	8.7	45.76	8.7	—	—
Education administrators, preschool and child care center/program	33.52	18.5	34.49	20.0	—	—
Education administrators, elementary and secondary school	45.26	3.1	45.26	3.1	—	—
Level 8	32.13	5.0	32.13	5.0	—	—
Level 9	40.69	5.4	40.69	5.4	—	—
Level 10	44.36	3.8	44.36	3.8	—	—
Level 11	43.60	4.2	43.60	4.2	—	—
Level 12	46.95	5.4	46.95	5.4	—	—
Level 13	47.34	5.7	47.34	5.7	—	—
Not able to be leveled	50.77	8.9	50.77	8.9	—	—
Education administrators, postsecondary	39.97	11.9	40.10	12.0	—	—
Level 8	24.20	11.6	24.20	11.6	—	—
Level 9	28.30	3.7	28.31	3.7	—	—
Level 11	30.56	22.0	30.56	22.0	—	—
Level 12	45.02	4.2	45.02	4.2	—	—
Level 13	50.82	8.9	50.82	8.9	—	—
Not able to be leveled	41.97	10.6	42.35	10.8	—	—
Engineering managers	42.94	3.3	42.94	3.3	—	—
Level 11	39.43	4.1	39.43	4.1	—	—
Not able to be leveled	43.45	7.2	43.45	7.2	—	—
Food service managers	23.53	12.7	23.53	12.7	—	—
Medical and health services managers	43.18	27.8	43.14	27.9	—	—
Level 9	32.75	8.3	32.75	8.3	—	—
Level 11	34.23	4.3	34.23	4.3	—	—
Level 12	41.20	9.0	41.20	9.0	—	—
Not able to be leveled	50.72	25.2	50.66	25.4	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Natural sciences managers	\$43.49	11.5%	\$43.49	11.5%	—	—
Property, real estate, and community association managers	31.79	9.1	31.79	9.1	—	—
Level 9	28.25	1.3	28.25	1.3	—	—
Social and community service managers	25.90	3.8	26.00	3.9	—	—
Level 7	16.33	7.7	16.33	7.7	—	—
Level 8	20.69	7.5	20.69	7.5	—	—
Level 9	28.28	2.4	28.28	2.4	—	—
Level 11	26.91	13.9	26.91	13.9	—	—
Not able to be leveled	28.14	4.4	28.59	4.2	—	—
Business and financial operations occupations	24.31	2.8	24.34	2.9	\$21.51	10.4%
Level 5	16.48	4.5	16.51	4.6	—	—
Level 6	17.19	6.3	17.24	6.4	—	—
Level 7	21.43	1.9	21.44	1.9	20.34	10.7
Level 8	22.43	2.7	22.35	2.7	—	—
Level 9	25.61	4.5	25.60	4.5	—	—
Level 10	29.37	9.3	29.37	9.3	—	—
Level 11	31.40	6.5	31.32	6.6	—	—
Level 12	39.88	11.1	39.88	11.1	—	—
Not able to be leveled	30.46	10.4	31.22	9.7	—	—
Buyers and purchasing agents	18.79	13.5	18.79	13.5	—	—
Level 6	14.93	15.3	14.93	15.3	—	—
Level 7	21.35	10.9	21.35	10.9	—	—
Level 8	25.03	2.3	25.03	2.3	—	—
Level 9	20.05	12.2	20.05	12.2	—	—
Claims adjusters, appraisers, examiners, and investigators	25.06	6.7	25.06	6.7	—	—
Level 7	27.20	11.2	27.20	11.2	—	—
Claims adjusters, examiners, and investigators	25.06	6.7	25.06	6.7	—	—
Level 7	27.20	11.2	27.20	11.2	—	—
Compliance officers, except agriculture, construction, health and safety, and transportation	23.12	7.0	23.12	7.0	—	—
Level 7	19.75	7.0	19.75	7.0	—	—
Level 8	22.31	3.7	22.31	3.7	—	—
Level 9	27.93	3.3	27.93	3.3	—	—
Cost estimators	25.37	7.9	25.37	7.9	—	—
Human resources, training, and labor relations specialists	23.47	4.1	23.50	4.1	—	—
Level 5	18.35	8.2	18.35	8.2	—	—
Level 6	17.32	9.3	17.32	9.3	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Human resources, training, and labor relations specialists –Continued						
Level 7	\$20.95	4.6%	\$21.03	4.8%	–	–
Level 8	21.16	6.4	21.16	6.4	–	–
Level 9	24.77	4.9	24.77	4.9	–	–
Level 10	34.64	6.8	34.64	6.8	–	–
Level 11	29.40	3.0	29.40	3.0	–	–
Employment, recruitment, and placement specialists	20.31	6.4	20.31	6.4	–	–
Level 5	17.28	10.7	17.28	10.7	–	–
Level 6	15.08	6.9	15.08	6.9	–	–
Level 7	21.41	8.1	21.41	8.2	–	–
Level 9	22.00	2.6	22.00	2.6	–	–
Compensation, benefits, and job analysis specialists	26.12	6.9	26.12	6.9	–	–
Training and development specialists	26.60	7.3	26.73	7.2	–	–
Level 7	20.95	5.2	21.55	4.0	–	–
Level 8	20.64	6.5	20.64	6.5	–	–
Level 9	28.36	4.0	28.36	4.0	–	–
Management analysts	24.66	8.1	24.54	8.3	\$27.64	7.6%
Level 8	23.68	10.2	–	–	–	–
Level 9	29.54	2.6	30.07	1.9	–	–
Level 11	27.00	12.8	26.85	12.9	–	–
Accountants and auditors	24.11	3.3	24.11	3.3	–	–
Level 5	18.40	4.8	18.40	4.8	–	–
Level 6	18.93	9.5	18.93	9.5	–	–
Level 7	21.43	2.8	21.42	2.8	–	–
Level 8	21.52	7.2	21.52	7.2	–	–
Level 9	25.47	7.4	25.47	7.4	–	–
Level 10	33.03	6.2	33.03	6.2	–	–
Level 11	34.54	4.3	34.54	4.3	–	–
Appraisers and assessors of real estate	24.45	7.8	24.40	7.8	–	–
Level 7	20.12	2.2	20.12	2.2	–	–
Level 8	24.05	4.0	24.05	4.0	–	–
Level 9	30.92	8.9	30.92	8.9	–	–
Budget analysts	25.27	5.4	25.13	5.7	–	–
Level 8	24.89	12.6	24.89	12.6	–	–
Level 9	25.92	8.1	–	–	–	–
Financial analysts and advisors	30.03	9.1	30.03	9.1	–	–
Financial examiners	29.65	11.4	29.65	11.4	–	–
Tax examiners, collectors, preparers, and revenue agents	21.71	10.3	21.71	10.3	–	–
Level 7	17.79	7.9	17.79	7.9	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Tax examiners, collectors, preparers, and revenue agents –Continued						
Level 8	\$20.67	7.6%	\$20.67	7.6%	–	–
Level 9	28.35	10.6	28.35	10.6	–	–
Tax examiners, collectors, and revenue agents	21.71	10.3	21.71	10.3	–	–
Level 7	17.79	7.9	17.79	7.9	–	–
Level 8	20.67	7.6	20.67	7.6	–	–
Level 9	28.35	10.6	28.35	10.6	–	–
Computer and mathematical science occupations	26.89	2.8	26.78	2.6	–	–
Level 5	17.04	5.7	17.14	6.1	–	–
Level 6	19.49	4.0	19.50	4.0	–	–
Level 7	23.65	1.6	23.65	1.6	–	–
Level 8	27.37	6.4	26.55	4.6	–	–
Level 9	29.35	3.7	29.35	3.7	–	–
Level 10	30.34	10.3	30.34	10.3	–	–
Level 11	34.72	7.6	34.72	7.6	–	–
Computer programmers	26.23	3.8	26.23	3.8	–	–
Level 6	22.02	8.7	22.02	8.7	–	–
Level 7	21.29	7.9	21.29	7.9	–	–
Level 8	23.37	8.2	23.37	8.2	–	–
Level 9	28.65	3.6	28.65	3.6	–	–
Computer support specialists	23.95	6.4	23.95	6.4	–	–
Level 7	23.06	4.7	23.06	4.7	–	–
Computer systems analysts	28.53	3.6	28.26	3.4	–	–
Level 7	23.46	1.4	23.46	1.4	–	–
Level 8	32.63	7.5	31.10	8.7	–	–
Level 9	30.35	4.0	30.35	4.0	–	–
Level 10	24.73	15.0	24.73	15.0	–	–
Level 11	38.21	4.7	38.21	4.7	–	–
Database administrators	32.01	14.7	32.07	14.7	–	–
Network and computer systems administrators	27.73	3.7	27.73	3.7	–	–
Level 9	27.35	7.8	27.35	7.8	–	–
Architecture and engineering occupations	27.65	2.3	27.62	2.3	\$29.62	23.4%
Level 4	15.68	5.7	15.86	6.0	–	–
Level 5	17.03	3.7	16.84	3.6	–	–
Level 6	22.67	4.7	22.67	4.7	–	–
Level 7	23.21	2.8	23.21	2.8	–	–
Level 8	25.30	4.3	25.30	4.3	–	–
Level 9	29.80	3.4	29.55	3.4	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Level 10	\$32.42	5.4%	\$32.42	5.4%	–	–
Level 11	36.13	4.5	36.13	4.5	–	–
Level 12	42.83	7.2	42.83	7.2	–	–
Not able to be leveled	33.87	9.4	34.04	9.6	–	–
Architects, except naval	29.98	8.3	29.98	8.3	–	–
Level 9	28.49	8.4	28.49	8.4	–	–
Architects, except landscape and naval	31.55	9.4	31.55	9.4	–	–
Surveyors, cartographers, and photogrammetrists	17.91	11.5	17.91	11.5	–	–
Surveyors	19.51	14.1	19.51	14.1	–	–
Engineers	32.21	2.6	32.22	2.6	–	–
Level 7	25.26	7.3	25.26	7.3	–	–
Level 8	26.41	4.6	26.41	4.6	–	–
Level 9	29.92	3.6	29.92	3.6	–	–
Level 10	32.28	5.3	32.28	5.3	–	–
Level 11	36.14	4.6	36.14	4.6	–	–
Level 12	44.47	6.5	44.47	6.5	–	–
Not able to be leveled	37.47	8.4	37.83	8.5	–	–
Civil engineers	32.84	3.5	32.84	3.5	–	–
Level 7	25.43	6.6	25.43	6.6	–	–
Level 8	25.84	6.4	25.84	6.4	–	–
Level 9	30.53	4.0	30.53	4.0	–	–
Level 10	38.88	6.3	38.88	6.3	–	–
Level 11	38.07	5.1	38.07	5.1	–	–
Level 12	44.75	8.1	44.75	8.1	–	–
Not able to be leveled	34.51	5.5	34.51	5.5	–	–
Electrical and electronics engineers	33.46	9.1	33.46	9.1	–	–
Electrical engineers	33.46	9.1	33.46	9.1	–	–
Environmental engineers	32.54	6.7	32.54	6.7	–	–
Level 9	30.05	6.9	30.05	6.9	–	–
Mechanical engineers	33.83	12.4	–	–	–	–
Drafters	24.19	4.7	24.19	4.7	–	–
Engineering technicians, except drafters	22.08	3.6	21.81	3.4	\$29.46	32.7%
Level 5	17.38	4.5	17.49	4.6	–	–
Level 6	22.62	7.1	22.62	7.1	–	–
Level 7	21.56	3.6	21.56	3.6	–	–
Level 8	24.80	7.9	24.80	7.9	–	–
Level 9	32.17	8.1	29.73	7.8	–	–
Civil engineering technicians	20.97	4.8	21.06	4.8	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Civil engineering technicians -Continued						
Level 5	\$16.28	3.8%	\$16.50	3.9%	—	—
Level 7	21.58	4.7	21.58	4.7	—	—
Level 8	21.19	10.3	21.19	10.3	—	—
Electrical and electronic engineering technicians	27.09	5.4	27.38	5.4	—	—
Level 7	25.02	4.1	25.02	4.1	—	—
Level 8	31.83	6.1	31.83	6.1	—	—
Environmental engineering technicians	23.40	15.4	23.40	15.4	—	—
Mechanical engineering technicians	20.69	14.3	20.69	14.3	—	—
Surveying and mapping technicians ..	20.72	7.5	20.72	7.5	—	—
Level 5	14.72	4.4	14.72	4.4	—	—
Life, physical, and social science occupations	25.71	7.1	25.97	7.3	\$18.52	10.1%
Level 3	11.49	4.8	—	—	—	—
Level 4	13.28	7.4	13.83	7.5	—	—
Level 5	16.46	5.0	16.59	4.7	—	—
Level 6	18.42	5.1	18.45	5.4	—	—
Level 7	22.65	4.2	22.63	4.4	—	—
Level 8	22.75	5.3	22.79	5.6	22.12	6.4
Level 9	32.45	9.9	32.50	9.9	—	—
Level 10	27.49	9.4	27.46	9.4	—	—
Level 11	32.93	3.6	32.92	3.6	—	—
Level 12	33.88	17.0	33.87	17.0	—	—
Not able to be leveled	21.73	24.3	21.40	24.3	—	—
Life scientists	24.08	6.0	24.06	6.0	—	—
Level 5	17.01	6.1	17.01	6.1	—	—
Level 7	23.54	3.7	23.54	3.7	—	—
Level 8	19.69	2.7	19.47	3.1	—	—
Level 9	26.91	6.7	26.96	6.9	—	—
Level 10	26.17	14.5	26.17	14.5	—	—
Level 11	31.35	5.2	31.35	5.2	—	—
Agricultural and food scientists	26.58	5.2	26.58	5.2	—	—
Soil and plant scientists	26.78	6.2	26.78	6.2	—	—
Biological scientists	23.88	8.1	23.83	8.1	—	—
Level 8	20.43	2.4	—	—	—	—
Level 9	29.04	8.9	29.04	8.9	—	—
Microbiologists	21.46	5.8	—	—	—	—
Zoologists and wildlife biologists	25.82	9.2	25.82	9.2	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Conservation scientists and foresters	\$25.50	7.9%	\$25.54	7.9%	—	—
Conservation scientists	26.70	9.2	26.76	9.3	—	—
Foresters	22.52	10.9	22.52	10.9	—	—
Medical scientists	22.93	6.6	22.90	6.6	—	—
Physical scientists	25.57	6.6	25.59	6.6	—	—
Level 7	19.11	11.5	19.11	11.5	—	—
Level 8	23.01	9.5	23.06	9.6	—	—
Level 9	27.97	8.1	27.97	8.1	—	—
Level 11	28.57	10.7	28.57	10.7	—	—
Chemists and materials scientists ..	31.88	4.2	31.88	4.2	—	—
Level 9	33.49	3.1	33.49	3.1	—	—
Chemists	31.88	4.2	31.88	4.2	—	—
Level 9	33.49	3.1	33.49	3.1	—	—
Environmental scientists and geoscientists	24.16	8.0	24.17	8.1	—	—
Level 8	21.57	11.4	21.61	11.5	—	—
Level 9	25.72	10.4	25.72	10.4	—	—
Level 11	27.97	11.8	27.97	11.8	—	—
Environmental scientists and specialists, including health	24.15	8.6	24.17	8.6	—	—
Level 8	21.92	11.6	21.97	11.7	—	—
Level 9	24.68	10.0	24.68	10.0	—	—
Hydrologists	24.46	17.4	24.46	17.4	—	—
Market and survey researchers	25.17	18.8	24.44	21.9	—	—
Psychologists	39.57	8.1	39.72	8.2	\$31.40	9.6%
Level 8	31.04	8.3	31.32	8.7	—	—
Level 9	47.30	12.2	47.32	12.2	—	—
Level 10	36.73	8.1	36.88	8.4	—	—
Level 11	35.91	4.0	35.91	4.1	—	—
Level 12	49.26	18.9	49.35	19.0	—	—
Clinical, counseling, and school psychologists	40.45	8.2	40.64	8.3	31.40	9.6
Level 8	29.52	6.8	29.70	7.2	—	—
Level 9	50.16	11.0	50.19	10.9	—	—
Level 10	34.46	5.1	34.57	5.4	—	—
Level 11	36.46	4.8	36.47	4.9	—	—
Level 12	52.04	19.1	—	—	—	—
Sociologists	22.99	12.9	—	—	—	—
Urban and regional planners	27.12	3.5	27.30	3.7	—	—
Level 8	22.71	4.9	22.75	6.0	—	—
Level 9	26.81	4.0	26.81	4.0	—	—
Level 10	30.28	8.7	30.28	8.7	—	—
Level 11	31.86	6.6	31.86	6.6	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous social scientists and related workers	\$14.42	12.3%	\$14.42	12.3%	—	—
Agricultural and food science technicians	17.14	5.5	—	—	—	—
Biological technicians	14.32	8.9	14.84	9.0	—	—
Chemical technicians	22.15	7.4	22.74	7.0	—	—
Level 8	23.45	6.6	23.45	6.6	—	—
Miscellaneous life, physical, and social science technicians	19.65	6.0	20.34	6.1	\$13.93	19.6%
Level 4	12.76	7.9	13.82	4.6	—	—
Level 5	20.48	17.9	22.30	16.8	—	—
Level 6	17.38	6.9	17.38	6.9	—	—
Level 7	20.46	7.1	20.30	8.2	—	—
Level 8	22.02	9.3	22.48	10.1	—	—
Level 9	25.14	18.8	25.14	18.8	—	—
Environmental science and protection technicians, including health	20.77	7.5	20.50	7.6	—	—
Forest and conservation technicians	22.29	18.2	—	—	—	—
Community and social services occupations	23.41	2.1	23.45	2.2	22.27	7.6
Level 4	13.42	3.7	13.37	3.8	—	—
Level 5	15.77	3.3	15.64	2.5	17.70	23.9
Level 6	17.42	2.4	17.44	2.4	17.06	11.7
Level 7	20.46	3.0	20.46	3.0	—	—
Level 8	22.96	5.0	22.95	5.2	23.37	14.2
Level 9	29.05	3.0	29.01	3.1	30.20	10.8
Level 10	34.82	2.9	34.77	2.9	—	—
Level 11	33.94	5.6	34.00	5.7	—	—
Level 12	35.64	6.4	35.64	6.4	—	—
Not able to be leveled	27.27	8.3	27.60	8.1	9.89	8.1
Counselors	29.21	3.0	29.24	3.0	27.92	12.3
Level 5	19.32	8.7	18.15	4.9	—	—
Level 6	20.64	6.3	20.60	6.6	—	—
Level 7	23.06	5.9	23.07	6.0	—	—
Level 8	27.05	9.1	27.29	9.5	21.29	15.1
Level 9	33.67	3.0	33.56	3.0	—	—
Level 10	39.09	3.2	39.04	3.2	—	—
Level 11	34.25	4.3	34.25	4.3	—	—
Not able to be leveled	30.30	11.7	30.58	11.7	—	—
Substance abuse and behavioral disorder counselors	21.04	7.1	20.98	7.4	—	—
Level 7	22.64	8.1	22.64	8.1	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Educational, vocational, and school counselors	\$33.03	5.1%	\$33.21	5.1%	\$28.10	15.1%
Level 5	19.84	14.5	16.45	5.7	—	—
Level 6	22.96	6.5	23.08	6.7	—	—
Level 7	24.17	11.8	24.20	11.9	—	—
Level 8	29.63	11.1	30.08	11.7	21.29	15.1
Level 9	38.75	7.2	38.65	7.3	—	—
Level 10	39.46	3.3	39.41	3.3	—	—
Level 11	37.45	3.6	37.45	3.6	—	—
Not able to be leveled	34.73	9.2	34.73	9.2	—	—
Mental health counselors	26.42	6.9	26.29	7.0	—	—
Level 11	28.70	7.1	—	—	—	—
Rehabilitation counselors	21.00	10.1	20.99	10.1	—	—
Level 7	22.38	8.2	22.36	8.5	—	—
Level 8	16.14	14.7	16.14	14.7	—	—
Level 9	25.46	7.2	25.46	7.2	—	—
Social workers	21.84	2.2	21.87	2.2	20.87	13.1
Level 5	15.35	3.5	15.59	3.3	—	—
Level 6	17.69	2.6	17.72	2.6	—	—
Level 7	20.03	3.9	20.03	3.9	—	—
Level 8	20.87	3.7	20.74	3.7	—	—
Level 9	25.15	2.8	25.15	2.9	—	—
Level 10	28.61	6.5	28.61	6.5	—	—
Level 11	34.44	12.7	34.63	13.3	—	—
Not able to be leveled	26.78	8.3	26.78	8.3	—	—
Child, family, and school social workers	21.65	4.0	21.67	4.0	20.84	18.6
Level 5	15.20	3.4	15.22	3.4	—	—
Level 6	17.32	5.2	17.36	5.7	—	—
Level 7	19.71	9.2	19.71	9.2	—	—
Level 8	20.12	5.7	19.91	5.8	—	—
Level 9	25.79	6.3	25.76	6.5	—	—
Level 10	31.17	8.2	31.17	8.2	—	—
Medical and public health social workers	21.79	4.8	21.66	5.0	—	—
Level 6	16.39	14.6	16.39	14.6	—	—
Level 7	19.48	7.5	19.48	7.5	—	—
Level 9	24.21	6.4	24.16	7.5	—	—
Mental health and substance abuse social workers	21.32	4.7	21.81	3.9	—	—
Level 6	17.75	8.2	17.75	8.2	—	—
Level 7	18.23	7.3	18.15	7.2	—	—
Level 8	22.52	7.3	22.56	7.3	—	—
Level 9	23.30	4.4	22.95	4.4	—	—
Level 10	29.37	7.3	29.37	7.3	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous community and social service specialists	\$19.34	5.5%	\$19.38	5.6%	\$17.66	15.2%
Level 4	13.55	4.2	13.50	4.4	—	—
Level 5	14.82	3.7	14.86	3.8	13.81	7.2
Level 6	16.21	3.7	16.23	3.8	—	—
Level 7	18.77	3.0	18.76	3.0	—	—
Level 8	19.44	5.2	19.44	5.2	—	—
Level 9	26.03	9.4	25.92	9.6	—	—
Level 10	33.46	4.8	33.46	4.8	—	—
Not able to be leveled	25.67	15.7	26.20	15.3	—	—
Health educators	20.77	12.1	19.21	6.4	—	—
Probation officers and correctional treatment specialists	22.62	6.1	22.68	6.1	—	—
Level 5	16.05	5.5	16.28	5.1	—	—
Level 6	17.30	8.9	17.30	8.9	—	—
Level 7	20.23	3.1	20.26	3.1	—	—
Level 8	18.61	5.2	18.61	5.2	—	—
Level 9	27.08	9.6	27.10	9.6	—	—
Social and human service assistants	14.84	4.4	14.87	4.6	13.87	4.7
Level 4	13.27	4.6	13.21	4.8	—	—
Level 5	14.50	4.5	14.51	4.6	—	—
Level 6	15.04	3.5	15.15	3.6	—	—
Level 7	17.80	5.8	17.80	5.8	—	—
Not able to be leveled	10.49	7.5	10.63	9.9	—	—
Legal occupations	37.09	11.2	37.24	11.6	34.69	14.6
Level 5	21.29	8.1	21.39	8.2	—	—
Level 6	20.97	11.2	22.05	9.9	—	—
Level 7	26.47	15.5	26.47	15.5	—	—
Level 8	22.67	4.8	22.67	4.8	—	—
Level 9	25.44	3.5	25.46	3.5	—	—
Level 10	27.48	7.5	27.26	7.9	—	—
Level 11	33.86	7.4	33.30	8.0	36.68	17.6
Level 12	46.54	6.4	45.82	6.0	—	—
Level 13	69.53	12.1	—	—	—	—
Not able to be leveled	43.23	9.8	43.84	10.1	27.47	24.9
Lawyers	40.82	13.1	40.76	14.0	41.79	13.5
Level 9	25.34	4.3	25.37	4.3	—	—
Level 10	27.62	8.8	27.36	9.5	—	—
Level 11	33.44	7.7	32.78	8.2	36.68	17.6
Level 12	46.54	6.4	45.82	6.0	—	—
Level 13	69.53	12.1	—	—	—	—
Not able to be leveled	38.06	4.0	38.06	4.0	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Judges, magistrates, and other judicial workers	\$53.42	12.2%	\$55.18	12.2%	\$31.77	26.9%
Not able to be leveled	53.42	12.2	55.18	12.2	31.77	26.9
Judges, magistrate judges, and magistrates	58.17	11.5	59.95	11.5	32.54	36.0
Not able to be leveled	58.17	11.5	59.95	11.5	32.54	36.0
Paralegals and legal assistants	22.67	6.8	23.62	6.1	—	—
Level 5	22.88	13.3	22.88	13.3	—	—
Level 6	20.07	9.3	—	—	—	—
Miscellaneous legal support workers	23.28	9.0	23.44	9.1	—	—
Level 5	20.68	12.0	20.81	12.3	—	—
Level 6	22.24	16.4	22.24	16.4	—	—
Level 7	27.02	20.3	27.02	20.3	—	—
Court reporters	25.13	12.2	25.13	12.2	—	—
Level 5	23.52	12.1	23.52	12.1	—	—
Level 6	22.71	21.1	22.71	21.1	—	—
Law clerks	20.10	10.6	20.51	11.3	—	—
Education, training, and library occupations	32.92	1.5	33.83	1.5	20.34	2.5
Level 1	10.51	4.9	10.68	6.7	10.19	4.3
Level 2	11.16	1.9	11.12	2.4	11.29	2.4
Level 3	12.00	1.6	11.80	1.9	12.89	2.9
Level 4	13.23	4.0	13.04	4.7	14.10	2.0
Level 5	15.10	3.2	14.64	6.1	15.43	3.3
Level 6	23.17	7.4	24.43	9.0	18.86	5.6
Level 7	30.10	2.6	30.53	2.6	19.18	5.8
Level 8	33.57	2.0	33.68	2.1	27.50	6.3
Level 9	38.08	1.1	38.15	1.2	34.54	4.0
Level 10	39.73	3.5	38.87	3.7	46.41	4.8
Level 11	40.31	8.9	40.25	9.3	41.65	3.1
Level 12	48.59	6.3	48.49	6.1	52.18	28.8
Level 13	57.43	3.6	57.37	3.7	59.67	9.8
Level 14	73.08	6.7	73.08	6.7	—	—
Not able to be leveled	37.55	6.0	38.87	6.1	28.14	20.6
Postsecondary teachers	43.78	2.9	44.23	3.0	38.49	4.5
Level 5	14.92	17.0	—	—	13.57	16.6
Level 6	22.58	10.1	—	—	28.18	13.4
Level 7	30.01	10.2	32.47	8.8	23.41	10.8
Level 8	27.65	5.3	27.37	5.6	30.04	8.7
Level 9	35.05	4.6	34.89	5.0	36.29	6.7
Level 10	40.40	4.3	39.02	4.9	47.88	3.9
Level 11	41.62	8.9	41.61	9.3	41.75	3.3
Level 12	48.75	6.4	48.64	6.2	53.07	32.0
Level 13	57.40	3.7	57.34	3.8	59.67	9.8

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Postsecondary teachers –Continued						
Level 14	\$73.08	6.7%	\$73.08	6.7%	–	–
Not able to be leveled	42.61	5.7	43.21	5.6	\$37.73	24.9%
Business teachers, postsecondary ..						
Level 9	31.95	5.0	32.97	4.3	–	–
Level 10	55.86	10.7	55.87	11.3	–	–
Level 11	68.23	27.2	68.35	27.2	–	–
Level 12	53.66	6.6	–	–	–	–
Math and computer teachers,						
postsecondary	45.46	12.5	46.22	12.2	38.49	7.4
Level 9	35.65	5.9	34.40	6.2	48.94	10.2
Level 10	43.11	5.1	44.01	5.6	37.23	11.1
Level 11	40.60	8.0	40.59	11.7	40.60	2.9
Computer science teachers,						
postsecondary	49.59	11.1	50.93	10.3	41.85	6.5
Level 9	44.90	7.1	–	–	53.51	11.4
Level 11	42.05	6.3	–	–	–	–
Mathematical science teachers,						
postsecondary	42.47	13.5	43.13	13.1	32.89	16.2
Level 9	32.56	4.9	32.44	5.1	–	–
Level 10	43.71	7.4	44.54	8.8	–	–
Level 11	39.71	12.3	39.42	12.7	–	–
Engineering and architecture						
teachers, postsecondary	51.52	10.8	52.17	11.3	42.62	10.5
Level 9	40.18	6.3	40.19	6.3	–	–
Level 10	40.76	3.8	–	–	–	–
Level 11	39.38	22.7	–	–	–	–
Engineering teachers,						
postsecondary	56.08	11.7	57.17	12.6	43.15	11.3
Level 9	42.13	2.3	–	–	–	–
Life sciences teachers,						
postsecondary	45.04	6.8	44.66	6.2	52.55	16.8
Level 9	36.73	6.4	–	–	–	–
Level 10	47.98	10.8	–	–	–	–
Level 11	36.98	6.5	36.88	6.5	–	–
Level 12	42.08	10.0	42.08	10.0	–	–
Level 13	61.06	18.2	60.53	21.4	–	–
Biological science teachers,						
postsecondary	44.25	6.8	43.82	6.1	52.44	17.4
Level 9	37.72	4.0	–	–	–	–
Level 10	47.98	10.8	–	–	–	–
Level 11	36.98	6.5	36.88	6.5	–	–
Level 12	39.87	8.0	39.87	8.0	–	–
Level 13	61.06	18.2	60.53	21.4	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical sciences teachers, postsecondary	\$41.41	9.3%	\$41.49	9.4%	\$33.09	25.0%
Level 9	41.56	14.2	—	—	—	—
Level 10	34.78	15.2	35.01	16.0	—	—
Level 11	36.19	5.8	36.17	5.8	—	—
Level 12	49.19	8.4	49.19	8.4	—	—
Level 13	61.80	13.4	61.80	13.4	—	—
Atmospheric, earth, marine, and space sciences teachers, postsecondary	51.71	13.0	51.75	13.3	—	—
Chemistry teachers, postsecondary	35.95	5.4	36.07	5.5	—	—
Level 11	34.09	4.0	34.08	4.0	—	—
Physics teachers, postsecondary	53.74	11.6	53.74	11.6	—	—
Social sciences teachers, postsecondary	44.89	8.6	45.34	8.4	22.02	47.1
Level 9	32.12	7.8	31.85	7.8	35.97	23.1
Level 10	33.62	14.8	33.43	15.1	—	—
Level 11	35.84	7.7	35.84	7.7	—	—
Level 12	51.20	8.4	51.23	8.4	—	—
Level 13	52.67	5.7	52.67	5.7	—	—
Geography teachers, postsecondary	32.15	15.9	—	—	—	—
Political science teachers, postsecondary	37.92	16.2	37.82	16.4	—	—
Psychology teachers, postsecondary	36.38	11.5	36.35	11.6	—	—
Sociology teachers, postsecondary	52.61	19.7	52.82	19.6	—	—
Health teachers, postsecondary	44.02	6.0	43.46	6.1	51.26	17.0
Level 8	34.48	7.4	—	—	—	—
Level 9	32.03	5.4	32.52	5.9	27.91	13.5
Level 10	41.33	11.8	33.06	8.0	—	—
Level 11	34.41	18.5	34.03	19.9	—	—
Level 12	53.31	18.2	49.99	18.2	—	—
Level 13	58.02	10.5	58.02	10.5	—	—
Not able to be leveled	44.71	5.9	44.71	5.9	—	—
Health specialties teachers, postsecondary	45.38	7.2	44.62	7.3	55.89	21.1
Level 9	32.45	7.2	33.20	8.1	—	—
Level 10	41.81	17.0	30.03	6.7	—	—
Level 11	33.73	20.8	33.48	22.3	—	—
Level 12	55.44	21.7	51.61	22.3	—	—
Level 13	58.59	10.6	58.59	10.6	—	—
Not able to be leveled	44.71	5.9	44.71	5.9	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Nursing instructors and teachers, postsecondary	\$35.65	4.3%	\$36.06	4.8%	\$31.93	3.4%
Level 9	30.46	4.1	30.01	3.9	—	—
Education and library science teachers, postsecondary	39.82	10.6	39.79	10.6	—	—
Level 11	36.54	3.3	36.54	3.3	—	—
Level 12	46.83	4.2	46.79	4.2	—	—
Education teachers, postsecondary	40.05	10.7	40.05	10.7	—	—
Level 11	37.74	4.4	37.74	4.4	—	—
Level 12	46.79	4.2	46.79	4.2	—	—
Law, criminal justice, and social work teachers, postsecondary ..	42.93	11.7	46.48	14.9	33.60	19.0
Criminal justice and law enforcement teachers, postsecondary	44.89	12.1	—	—	—	—
Arts, communications, and humanities teachers, postsecondary	40.37	4.5	40.71	4.6	35.78	11.2
Level 8	40.70	8.0	—	—	—	—
Level 9	27.47	11.6	26.52	12.1	37.14	11.4
Level 10	40.69	7.9	41.08	9.0	37.68	10.1
Level 11	38.87	3.0	38.81	3.1	44.12	5.4
Level 12	49.08	8.8	49.01	8.9	—	—
Level 13	58.36	5.2	59.12	5.3	—	—
Not able to be leveled	35.48	14.4	38.05	20.5	—	—
Art, drama, and music teachers, postsecondary	35.04	11.8	35.14	12.4	33.02	14.7
Level 9	28.60	10.0	—	—	—	—
Level 10	43.54	11.3	43.91	13.5	—	—
Level 12	38.94	10.4	38.94	10.4	—	—
Not able to be leveled	39.78	22.4	39.78	22.4	—	—
Communications teachers, postsecondary	37.47	9.5	40.25	6.9	—	—
English language and literature teachers, postsecondary	46.63	7.7	46.84	7.8	39.93	5.5
Level 9	36.90	13.8	—	—	—	—
Level 10	37.42	9.4	37.92	10.3	32.65	9.1
Level 11	40.56	2.3	40.43	2.4	—	—
Level 12	54.05	3.0	54.05	3.0	—	—
Foreign language and literature teachers, postsecondary	28.81	33.2	—	—	34.01	30.4
Level 9	20.20	18.6	—	—	39.98	19.3
History teachers, postsecondary	46.45	8.7	46.07	10.3	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Philosophy and religion teachers, postsecondary	\$40.17	3.2%	—	—	—	—
Miscellaneous postsecondary teachers	42.31	2.9	\$43.00	3.1%	\$36.78	5.5%
Level 5	14.92	17.0	—	—	13.57	16.6
Level 6	21.45	8.6	—	—	27.97	15.6
Level 7	29.56	10.7	32.08	10.1	23.05	6.1
Level 8	27.41	4.5	27.42	4.7	27.37	8.6
Level 9	38.87	2.8	38.86	3.3	38.92	3.6
Level 10	39.18	5.2	37.39	5.6	45.92	4.0
Level 11	39.69	3.3	39.53	3.6	42.04	4.3
Level 12	44.95	12.0	45.22	11.4	36.37	21.1
Level 13	60.27	4.9	60.12	4.9	—	—
Level 14	71.51	4.9	71.51	4.9	—	—
Not able to be leveled	44.05	11.5	45.43	11.3	38.52	32.1
Home economics teachers, postsecondary	24.88	11.5	—	—	—	—
Recreation and fitness studies teachers, postsecondary	42.55	12.4	—	—	35.33	33.6
Vocational education teachers, postsecondary	35.30	4.5	35.85	5.2	31.79	4.3
Level 7	33.13	7.2	34.46	5.3	25.80	9.1
Level 8	25.97	9.1	25.93	9.3	—	—
Level 9	39.66	7.0	39.92	8.3	38.10	2.4
Level 11	41.45	2.0	—	—	—	—
Primary, secondary, and special education school teachers	35.05	.8	35.33	.9	21.97	5.1
Level 5	12.62	14.0	17.42	27.2	11.58	4.9
Level 6	30.26	6.3	32.38	5.5	19.87	8.4
Level 7	30.32	2.3	30.53	2.3	19.35	9.4
Level 8	34.15	2.2	34.19	2.2	30.04	8.3
Level 9	37.99	1.3	38.02	1.3	34.10	6.5
Level 10	41.42	9.0	41.77	9.4	—	—
Level 11	32.21	6.5	32.21	6.5	—	—
Not able to be leveled	39.12	19.5	41.58	18.1	17.77	14.1
Preschool and kindergarten teachers	32.53	2.8	32.72	2.9	28.51	7.8
Level 6	23.91	13.2	24.80	16.2	—	—
Level 7	30.45	3.3	30.71	3.4	—	—
Level 8	33.26	4.8	33.14	4.9	—	—
Level 9	35.77	4.8	35.89	5.0	33.70	7.1
Preschool teachers, except special education	29.56	3.4	30.16	3.1	20.66	8.7
Level 6	22.75	16.6	—	—	—	—
Level 7	28.33	4.3	28.94	2.5	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Preschool teachers, except special education —Continued						
Level 8	\$31.33	3.0%	\$31.40	3.1%	—	—
Level 9	38.59	6.5	—	—	—	—
Kindergarten teachers, except special education	33.87	4.0	33.84	4.1	\$34.81	8.4%
Level 7	31.45	4.7	31.50	4.8	—	—
Level 8	34.42	6.6	34.20	6.7	—	—
Level 9	35.36	5.6	35.47	5.9	33.66	7.7
Elementary and middle school teachers	35.05	1.1	35.40	1.1	19.43	9.2
Level 5	12.23	14.1	21.45	18.8	11.30	4.9
Level 6	32.35	5.9	33.85	4.9	21.08	16.2
Level 7	30.35	2.6	30.57	2.7	20.24	12.8
Level 8	33.98	2.5	34.09	2.6	22.78	10.2
Level 9	38.16	1.7	38.21	1.7	32.61	12.9
Not able to be leveled	41.88	20.0	—	—	—	—
Elementary school teachers, except special education	35.26	1.2	35.64	1.2	19.36	10.4
Level 5	11.76	10.6	—	—	11.19	5.0
Level 6	32.24	6.2	33.86	5.1	20.51	17.0
Level 7	30.35	2.7	30.50	2.8	22.06	10.4
Level 8	33.82	2.4	33.94	2.5	21.96	13.4
Level 9	38.58	1.8	38.64	1.8	32.57	13.3
Not able to be leveled	42.24	19.7	—	—	—	—
Middle school teachers, except special and vocational education	34.01	1.8	34.23	1.8	19.96	17.6
Level 6	33.46	8.9	—	—	—	—
Level 7	30.34	4.2	30.99	3.8	—	—
Level 8	34.48	3.4	34.58	3.5	25.23	10.3
Level 9	35.36	2.1	35.36	2.1	—	—
Secondary school teachers	34.68	1.4	34.85	1.4	25.10	9.3
Level 5	13.42	27.1	—	—	10.72	5.8
Level 6	28.07	10.1	33.04	7.7	18.24	16.0
Level 7	29.98	2.5	30.18	2.5	16.92	16.4
Level 8	34.25	2.2	34.18	2.2	40.20	6.9
Level 9	37.28	2.2	37.29	2.3	36.25	8.5
Level 10	37.19	20.1	37.19	20.1	—	—
Secondary school teachers, except special and vocational education	34.75	1.4	34.93	1.4	23.82	7.9
Level 5	13.42	27.2	—	—	10.70	5.7
Level 6	27.53	10.7	32.69	8.5	18.22	16.1

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Secondary school teachers, except special and vocational education –Continued						
Level 7	\$30.01	2.4%	\$30.23	2.4%	\$14.91	12.6%
Level 8	34.09	2.3	34.06	2.3	36.68	5.8
Level 9	37.38	2.3	37.39	2.4	36.79	8.6
Level 10	37.19	20.1	37.19	20.1	–	–
Vocational education teachers, secondary school	33.58	6.5	33.44	6.5	39.08	17.3
Level 7	29.70	10.7	29.63	10.8	–	–
Level 8	36.61	8.7	35.91	9.2	–	–
Level 9	35.06	9.4	35.15	9.4	–	–
Special education teachers	37.53	2.3	37.69	2.4	26.05	21.5
Level 6	29.48	8.2	30.28	8.9	–	–
Level 7	32.07	4.3	32.18	4.4	–	–
Level 8	35.73	4.3	35.71	4.3	–	–
Level 9	39.75	2.4	39.77	2.4	37.34	17.1
Level 10	45.18	5.6	45.28	5.8	–	–
Special education teachers, preschool, kindergarten, and elementary school	39.19	2.5	39.32	2.6	27.78	22.6
Level 7	32.32	6.1	32.49	6.1	–	–
Level 8	37.47	5.6	37.45	5.7	–	–
Level 9	41.73	2.2	41.76	2.2	–	–
Level 10	46.70	5.2	46.90	5.4	–	–
Special education teachers, middle school	32.96	2.8	33.25	3.4	–	–
Level 8	32.02	3.9	32.02	3.9	–	–
Level 9	34.69	5.2	34.40	5.2	–	–
Special education teachers, secondary school	36.24	4.1	36.34	4.0	–	–
Level 7	31.58	5.7	31.58	5.7	–	–
Level 8	33.66	7.6	33.66	7.6	–	–
Level 9	38.15	5.3	38.25	5.2	–	–
Other teachers and instructors	35.31	3.7	38.59	3.2	17.51	9.3
Level 4	9.30	3.8	–	–	–	–
Level 5	11.95	3.8	13.22	5.8	11.27	3.9
Level 6	16.99	9.5	19.67	5.9	16.21	12.4
Level 7	32.62	17.1	35.33	14.2	15.98	6.1
Level 8	30.34	4.1	31.28	3.8	21.52	5.3
Level 9	42.84	2.9	43.33	3.0	33.09	10.8
Level 10	35.83	5.5	35.75	5.5	–	–
Level 11	36.52	6.2	36.52	6.2	–	–
Not able to be leveled	17.68	31.6	22.33	34.4	9.57	11.2

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Adult literacy, remedial education, and GED teachers and instructors	\$31.42	8.6%	\$32.86	10.2%	\$25.31	5.6%
Level 6	20.96	5.4	—	—	—	—
Level 7	28.59	9.9	—	—	—	—
Level 8	33.43	3.6	33.24	3.8	—	—
Level 9	34.03	15.9	36.06	18.3	27.51	5.0
Self-enrichment education teachers	25.23	6.3	28.53	10.7	21.24	9.5
Archivists, curators, and museum technicians	20.95	12.8	20.96	12.8	—	—
Curators	21.93	14.2	21.95	14.2	—	—
Librarians	28.48	3.0	28.75	3.1	22.28	3.4
Level 5	19.19	15.9	19.89	15.0	—	—
Level 6	16.15	9.9	15.95	11.6	17.09	6.1
Level 7	22.55	8.0	22.68	8.5	20.92	5.7
Level 8	30.60	6.0	30.74	6.2	25.13	3.0
Level 9	30.71	7.0	30.81	7.1	24.98	17.1
Level 10	33.21	7.1	33.45	7.3	—	—
Level 11	30.22	3.9	29.86	4.2	—	—
Library technicians	14.76	4.7	14.65	4.7	15.64	7.5
Level 3	15.31	23.4	15.31	23.4	—	—
Level 5	13.95	5.7	13.73	6.1	15.23	11.3
Level 6	14.88	10.6	14.61	9.5	19.29	19.7
Level 7	16.51	4.2	17.37	5.1	—	—
Not able to be leveled	14.52	4.1	14.96	3.4	11.30	1.6
Farm and home management advisors	25.72	17.5	25.72	17.5	—	—
Instructional coordinators	32.35	6.6	32.35	6.6	—	—
Level 7	30.15	8.0	30.15	8.0	—	—
Teacher assistants	12.47	1.0	12.02	1.2	13.94	1.7
Level 1	10.52	5.0	10.68	6.8	10.21	4.3
Level 2	11.17	1.9	11.12	2.4	11.35	2.3
Level 3	11.95	1.6	11.69	2.0	13.08	2.8
Level 4	13.20	4.1	12.97	4.9	14.31	1.9
Level 5	19.02	4.3	14.82	11.2	20.97	2.2
Level 6	17.13	10.0	16.34	10.4	—	—
Not able to be leveled	13.30	6.8	—	—	13.87	12.9
Arts, design, entertainment, sports, and media occupations	28.48	13.3	29.81	13.9	17.94	7.6
Level 5	14.77	7.0	—	—	—	—
Level 6	18.91	4.6	18.50	4.2	—	—
Level 7	22.83	3.2	22.83	3.2	—	—
Level 8	25.63	4.2	25.63	4.2	—	—
Level 9	29.30	8.7	29.36	8.7	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Arts, design, entertainment, sports, and media occupations						
–Continued						
Not able to be leveled	\$35.72	22.1%	\$40.51	20.2%	\$18.11	9.1%
Designers	21.19	7.4	21.43	7.4	–	–
Level 7	21.82	12.1	21.82	12.1	–	–
Graphic designers	22.35	6.7	22.66	6.6	–	–
Athletes, coaches, umpires, and related workers	42.96	19.7	47.33	15.4	15.25	17.3
Not able to be leveled	42.96	19.7	47.33	15.4	15.25	17.3
Coaches and scouts	44.34	18.3	47.33	15.4	13.76	24.7
Not able to be leveled	44.34	18.3	47.33	15.4	13.76	24.7
Umpires, referees, and other sports officials	17.69	8.5	–	–	17.69	8.5
Not able to be leveled	17.69	8.5	–	–	17.69	8.5
Musicians, singers, and related workers	18.86	5.7	–	–	–	–
Not able to be leveled	18.86	5.7	–	–	–	–
Public relations specialists	24.72	7.3	24.83	7.4	–	–
Level 9	30.27	11.6	30.31	11.7	–	–
Writers and editors	23.16	7.0	23.44	6.8	–	–
Editors	22.46	9.5	–	–	–	–
Miscellaneous media and communication workers	20.31	5.6	20.34	2.8	20.23	19.1
Interpreters and translators	19.56	13.1	–	–	20.23	19.1
Broadcast and sound engineering technicians and radio operators ...	24.03	7.5	24.28	7.5	–	–
Level 7	24.26	3.0	24.26	3.0	–	–
Audio and video equipment technicians	22.30	5.9	22.56	5.7	–	–
Level 7	24.26	3.0	24.26	3.0	–	–
Healthcare practitioner and technical occupations						
Level 2	10.82	6.8	10.55	7.0	–	–
Level 3	11.38	6.3	11.20	6.5	–	–
Level 4	15.45	2.9	15.56	3.0	13.82	7.6
Level 5	17.41	2.6	17.49	2.7	16.69	6.7
Level 6	19.18	4.7	19.10	5.0	20.33	5.1
Level 7	22.93	1.8	22.64	1.9	25.82	3.5
Level 8	26.41	3.6	25.75	3.7	31.98	5.6
Level 9	29.60	2.0	29.30	1.8	31.48	6.5
Level 10	27.03	4.7	26.74	4.5	–	–
Level 11	31.81	12.0	31.38	11.8	58.67	8.4

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Level 12	\$50.15	17.9%	\$49.54	18.6%	\$66.39	10.3%
Level 13	66.89	3.3	67.45	3.4	–	–
Level 14	102.60	26.7	73.50	7.7	–	–
Not able to be leveled	30.19	19.0	30.28	19.3	–	–
Dietitians and nutritionists	22.46	4.5	22.43	4.5	–	–
Level 7	22.85	7.0	22.85	7.0	–	–
Level 8	24.44	5.9	24.44	5.9	–	–
Level 9	23.25	5.4	22.86	5.0	–	–
Pharmacists	39.47	5.3	39.37	5.4	41.51	9.4
Level 8	35.33	8.2	–	–	–	–
Level 9	38.20	9.5	38.20	9.5	–	–
Level 11	43.61	3.6	43.12	3.6	–	–
Physicians and surgeons	38.36	15.8	35.34	14.9	123.36	33.2
Level 9	18.62	10.8	18.62	10.8	–	–
Level 10	17.52	5.5	17.52	5.5	–	–
Level 11	21.86	7.3	21.22	7.9	–	–
Level 12	51.07	19.5	50.41	20.1	–	–
Level 13	67.79	3.7	68.51	3.8	–	–
Level 14	102.60	26.7	73.50	7.7	–	–
Not able to be leveled	31.55	35.8	31.38	36.1	–	–
Family and general practitioners ...	53.64	16.1	53.40	16.5	–	–
Internists, general	37.84	34.8	–	–	–	–
Psychiatrists	64.86	7.8	64.46	9.2	67.28	5.8
Level 13	62.45	2.3	–	–	–	–
Level 14	75.29	4.9	–	–	–	–
Registered nurses	27.89	2.1	27.51	1.9	30.65	5.0
Level 6	24.89	3.7	24.89	3.7	–	–
Level 7	23.27	2.3	22.97	2.4	26.00	1.1
Level 8	27.09	3.2	26.45	3.5	31.44	7.5
Level 9	29.17	2.5	28.73	2.0	31.48	7.1
Level 10	34.97	5.7	34.67	5.5	–	–
Level 11	37.00	7.6	36.67	7.7	–	–
Not able to be leveled	32.36	6.4	33.04	6.4	–	–
Therapists	29.08	5.7	28.94	6.1	30.22	8.0
Level 5	15.90	4.5	15.39	2.6	–	–
Level 6	21.63	7.6	21.66	7.8	–	–
Level 7	24.42	5.8	24.60	6.9	23.21	14.2
Level 8	31.20	6.5	30.90	7.1	–	–
Level 9	34.22	5.0	34.14	5.5	34.79	8.5
Level 10	34.25	11.9	34.04	12.4	–	–
Level 11	35.39	6.6	35.36	6.8	–	–
Occupational therapists	32.55	6.6	32.84	7.2	30.02	8.1

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Occupational therapists -Continued						
Level 9	\$33.87	9.9%	\$34.65	11.5%	\$30.02	8.1%
Physical therapists	33.46	6.8	33.17	7.9	34.68	10.0
Level 9	32.50	10.2	31.12	11.7	-	-
Recreational therapists	23.16	3.9	23.16	3.9	-	-
Respiratory therapists	22.86	4.8	23.26	4.4	21.40	11.1
Level 7	22.09	10.8	-	-	-	-
Level 8	24.40	4.2	24.40	4.2	-	-
Speech-language pathologists	33.53	5.8	33.45	6.1	34.58	13.0
Level 8	31.69	10.7	31.59	11.5	-	-
Level 9	36.00	7.2	36.03	7.7	-	-
Level 10	31.47	6.8	31.47	6.8	-	-
Clinical laboratory technologists and technicians	20.43	4.4	20.39	4.6	21.41	5.1
Level 4	15.71	4.4	15.70	4.4	-	-
Level 5	15.94	7.6	15.75	8.1	-	-
Level 6	21.31	8.2	21.21	8.5	-	-
Level 7	20.18	3.9	20.18	3.9	-	-
Level 8	24.47	6.1	24.49	6.3	-	-
Level 9	24.89	4.6	25.51	5.4	-	-
Medical and clinical laboratory technologists	23.94	3.8	24.09	4.1	21.94	5.1
Level 6	23.76	14.2	-	-	-	-
Level 7	20.82	6.4	20.82	6.4	-	-
Level 8	24.53	6.4	24.55	6.6	-	-
Level 9	23.92	5.5	24.55	7.0	-	-
Medical and clinical laboratory technicians	17.77	4.9	17.75	5.0	-	-
Level 4	15.71	4.4	15.70	4.4	-	-
Level 5	15.86	8.8	15.85	9.5	-	-
Level 6	19.13	5.6	18.85	5.7	-	-
Diagnostic related technologists and technicians	23.98	5.3	22.84	4.2	31.71	20.4
Level 5	22.41	5.6	-	-	-	-
Level 6	21.95	2.6	21.81	2.9	23.63	8.5
Level 7	25.36	8.2	23.58	8.1	-	-
Level 8	29.87	17.2	24.28	9.0	-	-
Radiologic technologists and technicians	24.28	6.1	22.89	4.7	33.50	19.4
Level 5	22.90	5.6	-	-	-	-
Level 6	21.95	2.6	21.81	2.9	23.63	8.5
Level 7	27.39	11.8	-	-	-	-
Level 8	29.87	17.2	24.28	9.0	-	-

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Emergency medical technicians and paramedics	\$16.90	9.7%	\$17.65	11.2%	\$11.87	6.0%
Level 4	11.08	5.7	10.34	6.0	12.18	5.2
Level 5	14.72	21.6	18.12	18.8	—	—
Level 6	16.81	4.9	16.78	5.0	—	—
Level 7	19.45	6.3	19.45	6.3	—	—
Health diagnosing and treating practitioner support technicians ...	17.74	3.0	17.62	2.9	19.82	11.3
Level 3	11.79	6.8	—	—	—	—
Level 4	16.47	4.4	16.45	4.6	—	—
Level 5	18.18	6.8	18.14	7.0	—	—
Level 6	19.58	15.2	19.07	16.9	—	—
Pharmacy technicians	16.87	8.8	17.30	9.2	—	—
Level 4	17.66	11.8	18.22	11.8	—	—
Psychiatric technicians	18.42	5.3	18.38	5.4	—	—
Level 4	16.22	4.5	—	—	—	—
Level 5	21.71	8.6	21.71	8.6	—	—
Respiratory therapy technicians	20.07	8.3	18.77	4.5	—	—
Surgical technologists	16.53	4.5	16.04	4.3	—	—
Level 5	16.74	6.5	16.47	6.5	—	—
Licensed practical and licensed vocational nurses	17.22	2.1	16.98	2.3	19.25	5.0
Level 4	16.74	4.3	16.73	4.3	—	—
Level 5	17.10	3.2	17.05	3.4	17.51	5.2
Level 6	16.55	4.4	16.23	4.7	18.69	3.7
Level 7	20.49	6.6	19.28	4.5	—	—
Medical records and health information technicians	15.22	10.7	14.73	11.4	—	—
Level 2	11.49	6.3	—	—	—	—
Level 4	14.25	4.5	14.28	4.9	—	—
Miscellaneous health technologists and technicians	18.66	7.1	18.66	7.1	—	—
Level 4	12.99	9.7	12.99	9.7	—	—
Level 5	21.81	15.0	21.81	15.0	—	—
Level 7	22.00	.9	22.00	.9	—	—
Occupational health and safety specialists and technicians	21.84	6.6	21.84	6.7	—	—
Level 7	18.31	5.1	18.31	5.1	—	—
Level 8	20.20	2.2	20.17	2.2	—	—
Level 9	29.33	3.1	29.33	3.1	—	—
Occupational health and safety specialists	22.05	6.9	22.06	7.0	—	—
Level 7	18.31	5.1	18.31	5.1	—	—
Level 8	20.20	2.2	20.17	2.2	—	—
Level 9	29.33	3.1	29.33	3.1	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous healthcare practitioner and technical workers	\$21.66	10.3%	—	—	—	—
Healthcare support occupations	13.37	2.1	\$13.44	2.2%	\$12.56	4.8%
Level 1	9.92	4.8	10.16	5.7	9.25	6.1
Level 2	11.07	4.2	11.03	4.4	11.51	4.7
Level 3	12.79	2.0	12.72	2.1	13.60	7.7
Level 4	12.98	2.5	13.08	2.6	11.34	7.6
Level 5	15.72	3.8	15.66	3.9	16.61	9.4
Level 6	17.67	2.4	17.67	2.4	—	—
Level 7	21.26	8.8	21.26	8.8	—	—
Not able to be leveled	21.84	23.0	25.69	19.5	—	—
Nursing, psychiatric, and home health aides	13.20	2.7	13.30	2.9	11.96	4.8
Level 1	10.47	6.3	10.65	8.1	—	—
Level 2	11.02	5.0	11.01	5.1	11.10	6.9
Level 3	12.95	2.5	12.91	2.7	13.36	10.3
Level 4	12.98	3.2	13.11	3.3	10.86	10.3
Level 5	16.37	2.5	16.45	2.5	—	—
Home health aides	14.80	11.3	15.13	11.6	—	—
Level 2	11.59	7.0	11.59	7.2	—	—
Level 3	11.65	3.2	—	—	—	—
Nursing aides, orderlies, and attendants	12.63	3.0	12.73	3.4	11.74	5.5
Level 1	10.44	6.7	10.63	8.9	—	—
Level 2	10.61	6.4	10.55	6.6	11.09	7.0
Level 3	12.99	2.5	12.95	2.7	13.51	12.0
Level 4	13.66	6.0	14.00	6.5	10.32	10.7
Level 5	16.51	7.6	16.54	7.7	—	—
Psychiatric aides	14.21	4.8	14.21	4.9	14.36	3.3
Level 2	12.43	3.0	12.43	3.0	—	—
Level 3	12.96	6.9	12.89	7.0	—	—
Level 4	12.00	3.6	11.96	3.7	—	—
Level 5	16.29	1.8	16.41	1.7	—	—
Occupational therapist assistants and aides	17.28	7.0	17.28	7.0	—	—
Occupational therapist assistants ...	17.72	6.3	17.72	6.3	—	—
Physical therapist assistants and aides	11.83	5.8	11.83	5.8	—	—
Level 4	12.38	10.2	12.38	10.2	—	—
Level 5	11.14	14.6	—	—	—	—
Physical therapist assistants	12.71	15.3	12.72	15.7	—	—
Level 4	10.66	10.9	10.66	10.9	—	—
Physical therapist aides	11.47	8.5	11.47	8.5	—	—
Miscellaneous healthcare support occupations	13.61	4.8	13.62	5.4	13.49	6.4

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous healthcare support occupations –Continued						
Level 1	\$9.10	6.4%	–	–	–	–
Level 2	11.39	6.8	\$11.19	7.3%	–	–
Level 3	12.35	3.9	12.13	3.6	\$14.30	6.5%
Level 4	12.72	2.9	12.76	3.0	12.04	8.7
Level 5	16.05	4.9	15.77	4.9	–	–
Dental assistants	15.37	7.9	15.37	7.9	–	–
Medical assistants	16.97	19.5	17.28	20.7	13.56	8.5
Level 3	11.35	6.4	11.07	5.7	–	–
Level 4	12.23	7.4	12.09	8.3	–	–
Level 5	17.57	11.2	18.11	11.6	–	–
Medical equipment preparers	12.86	3.3	12.53	1.3	–	–
Medical transcriptionists	14.90	5.6	13.92	4.0	–	–
Level 4	13.46	3.6	13.43	3.6	–	–
Pharmacy aides	16.24	6.5	16.24	6.5	–	–
Level 4	15.17	5.2	15.17	5.2	–	–
Veterinary assistants and laboratory animal caretakers	13.10	12.5	13.10	12.5	–	–
Protective service occupations	23.02	1.9	23.30	2.0	12.67	3.9
Level 1	9.88	4.1	11.81	4.6	9.12	3.0
Level 2	11.47	5.8	10.99	8.4	11.89	7.7
Level 3	13.76	4.5	14.75	5.5	11.40	7.8
Level 4	14.75	2.7	14.87	2.7	13.29	11.5
Level 5	16.53	4.6	16.59	4.9	13.37	10.0
Level 6	20.20	2.6	20.25	2.6	16.64	7.3
Level 7	24.86	1.5	24.87	1.5	23.35	14.4
Level 8	26.47	2.0	26.48	2.0	–	–
Level 9	30.64	3.0	30.64	3.0	–	–
Level 10	37.29	2.3	37.29	2.3	–	–
Level 11	45.55	13.8	45.55	13.8	–	–
Not able to be leveled	29.41	7.6	29.42	7.6	–	–
First-line supervisors/managers, law enforcement workers	33.13	2.2	33.13	2.2	–	–
Level 6	18.17	3.4	18.17	3.4	–	–
Level 7	26.03	7.1	26.03	7.1	–	–
Level 8	30.70	5.4	30.70	5.4	–	–
Level 9	34.57	4.1	34.57	4.1	–	–
Level 10	38.81	3.7	38.81	3.7	–	–
Not able to be leveled	37.22	8.3	37.22	8.3	–	–
First-line supervisors/managers of correctional officers	29.33	7.6	29.33	7.6	–	–
Level 6	16.82	4.4	16.82	4.4	–	–
Level 7	25.46	14.6	25.46	14.6	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of correctional officers -Continued						
Level 9	\$33.48	4.0%	\$33.48	4.0%	—	—
Level 10	39.46	8.7	39.46	8.7	—	—
Not able to be leveled	27.98	11.5	27.98	11.5	—	—
First-line supervisors/managers of police and detectives	33.98	2.2	33.98	2.2	—	—
Level 6	19.31	.6	19.31	.6	—	—
Level 7	26.31	7.6	26.31	7.6	—	—
Level 8	30.73	5.5	30.73	5.5	—	—
Level 9	34.76	4.7	34.76	4.7	—	—
Level 10	38.67	4.0	38.67	4.0	—	—
Not able to be leveled	38.61	7.6	38.61	7.6	—	—
First-line supervisors/managers of fire fighting and prevention workers	28.79	4.4	28.79	4.4	—	—
Level 6	20.38	10.9	20.38	10.9	—	—
Level 7	23.29	5.1	23.29	5.1	—	—
Level 8	27.19	7.1	27.19	7.1	—	—
Level 9	29.54	4.2	29.54	4.2	—	—
Level 10	35.42	4.7	35.42	4.7	—	—
Not able to be leveled	25.03	8.1	25.03	8.1	—	—
Fire fighters	20.17	2.5	20.41	2.1	\$9.63	10.8%
Level 3	11.08	17.0	14.40	22.0	8.83	8.3
Level 4	13.15	8.7	13.27	9.2	9.80	6.3
Level 5	17.06	3.8	17.42	3.6	9.62	15.1
Level 6	19.30	4.4	19.35	4.5	—	—
Level 7	23.14	3.7	23.15	3.7	—	—
Level 8	22.47	3.5	22.47	3.5	—	—
Level 9	28.81	7.7	28.81	7.7	—	—
Fire inspectors	25.53	6.7	25.54	6.8	—	—
Level 6	22.27	7.6	—	—	—	—
Level 7	24.51	10.7	24.51	10.7	—	—
Fire inspectors and investigators ...	26.27	7.6	26.29	7.6	—	—
Level 7	24.57	10.9	24.57	10.9	—	—
Bailiffs, correctional officers, and jailers	18.65	4.6	18.70	4.6	12.87	15.7
Level 2	10.92	21.2	11.05	22.5	—	—
Level 3	11.02	12.2	11.28	12.9	—	—
Level 4	14.78	3.7	14.86	3.7	—	—
Level 5	15.97	6.6	15.97	6.6	—	—
Level 6	20.51	6.7	20.55	6.8	—	—
Level 7	26.58	4.0	26.62	4.0	—	—
Level 8	24.81	4.2	24.81	4.2	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bailiffs	\$20.63	4.0%	\$21.25	4.1%	\$11.61	20.9%
Level 4	15.86	9.7	15.85	10.2	—	—
Level 5	22.98	2.1	—	—	—	—
Level 7	24.65	2.8	24.65	2.8	—	—
Correctional officers and jailers	18.56	4.8	18.59	4.9	—	—
Level 3	11.23	12.9	11.30	13.1	—	—
Level 4	14.63	4.6	14.72	4.5	—	—
Level 5	15.81	6.4	15.81	6.4	—	—
Level 6	20.53	6.8	20.57	6.9	—	—
Level 7	26.73	4.2	26.76	4.2	—	—
Level 8	24.37	5.3	24.37	5.3	—	—
Detectives and criminal investigators	26.87	4.7	27.11	4.7	—	—
Level 5	18.57	8.8	20.63	5.6	—	—
Level 6	20.03	7.5	20.41	7.8	—	—
Level 7	23.17	6.4	23.17	6.4	—	—
Level 8	25.49	7.8	25.57	7.8	—	—
Level 9	27.83	8.6	27.83	8.6	—	—
Level 10	35.13	7.1	35.13	7.1	—	—
Fish and game wardens	19.49	9.4	19.74	9.4	—	—
Parking enforcement workers	18.26	6.3	19.11	7.0	—	—
Level 4	19.64	7.8	20.66	7.4	—	—
Police officers	24.64	1.0	24.72	1.0	16.28	13.8
Level 3	16.98	12.9	17.53	13.7	—	—
Level 4	17.22	6.1	17.54	6.5	—	—
Level 5	17.73	3.9	17.81	4.1	13.80	15.5
Level 6	20.97	3.0	21.04	3.0	17.60	7.6
Level 7	25.31	1.7	25.31	1.7	26.22	13.4
Level 8	26.51	1.6	26.51	1.6	—	—
Level 9	29.88	2.7	29.88	2.7	—	—
Not able to be leveled	18.50	4.9	18.50	4.9	—	—
Police and sheriff's patrol officers	24.64	1.0	24.72	1.0	16.12	14.1
Level 3	16.98	12.9	17.53	13.7	—	—
Level 4	17.22	6.1	17.54	6.5	—	—
Level 5	17.73	3.9	17.81	4.1	13.80	15.5
Level 6	20.96	3.0	21.03	3.0	17.60	7.6
Level 7	25.31	1.7	25.31	1.7	26.05	14.8
Level 8	26.53	1.6	26.53	1.6	—	—
Level 9	29.88	2.7	29.88	2.7	—	—
Not able to be leveled	18.50	4.9	18.50	4.9	—	—
Animal control workers	17.42	7.8	17.75	8.2	—	—
Level 3	17.02	17.7	17.34	17.7	—	—
Level 4	12.13	4.7	11.98	5.7	—	—
Security guards and gaming surveillance officers	15.14	3.2	15.34	3.6	14.29	4.0
Level 1	10.01	6.2	—	—	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Security guards and gaming surveillance officers —Continued						
Level 2	\$12.44	14.7%	\$11.13	16.2%	—	—
Level 3	14.84	5.2	15.35	5.7	\$13.55	3.9%
Level 4	14.28	4.1	14.42	4.6	12.16	8.1
Level 5	16.86	4.0	16.73	4.1	—	—
Security guards	15.14	3.2	15.34	3.6	14.29	4.0
Level 1	10.01	6.2	—	—	—	—
Level 2	12.44	14.7	11.13	16.2	—	—
Level 3	14.84	5.2	15.35	5.7	13.55	3.9
Level 4	14.28	4.1	14.42	4.6	12.16	8.1
Level 5	16.86	4.0	16.73	4.1	—	—
Miscellaneous protective service workers	13.48	6.0	15.39	8.7	11.11	6.9
Level 1	9.81	5.0	—	—	9.26	3.2
Level 2	11.53	6.9	11.09	8.7	11.73	9.0
Level 3	11.33	9.9	13.90	9.5	10.62	12.8
Level 4	12.39	13.0	11.49	12.8	16.49	26.8
Level 5	17.27	4.5	17.30	4.8	—	—
Crossing guards	10.86	6.8	—	—	10.68	6.3
Level 1	9.86	5.9	—	—	9.37	3.7
Level 2	13.69	8.3	—	—	13.69	8.3
Level 3	9.52	10.2	—	—	9.52	10.2
Lifeguards, ski patrol, and other recreational protective service workers	9.73	8.3	9.95	15.1	9.51	3.2
Level 2	8.63	4.4	—	—	8.51	5.3
Level 3	10.08	3.7	—	—	10.09	4.4
Level 4	9.38	13.0	8.98	14.6	10.70	2.6
Food preparation and serving related occupations	11.40	2.1	11.85	2.7	10.27	1.9
Level 1	9.42	2.4	9.72	3.9	8.96	2.2
Level 2	10.33	3.2	10.20	5.0	10.50	3.0
Level 3	11.66	4.1	11.96	4.2	10.65	5.5
Level 4	12.78	4.0	12.78	4.2	12.79	4.6
Level 5	15.31	7.5	15.16	8.5	16.45	7.7
Level 6	19.10	9.1	19.10	9.1	—	—
Not able to be leveled	15.94	10.9	16.03	11.2	—	—
First-line supervisors/managers, food preparation and serving workers	14.65	5.8	14.55	6.2	16.21	8.4
Level 4	12.48	3.9	12.48	3.9	—	—
Level 5	14.94	11.0	14.68	12.7	—	—
Level 6	19.10	9.1	19.10	9.1	—	—
Not able to be leveled	15.91	15.2	16.02	16.0	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Chefs and head cooks	\$17.71	11.3%	\$17.80	12.2%	—	—
Level 4	12.15	7.4	12.15	7.4	—	—
First-line supervisors/managers of food preparation and serving workers	14.18	5.7	14.08	5.9	—	—
Level 4	12.51	4.5	12.51	4.5	—	—
Level 5	14.88	12.3	14.67	13.8	—	—
Level 6	17.59	9.6	17.59	9.6	—	—
Not able to be leveled	13.18	3.6	13.13	3.8	—	—
Cooks	12.07	3.4	12.43	3.4	\$10.26	5.6%
Level 1	9.71	8.4	10.59	6.9	8.57	10.3
Level 2	9.70	7.7	9.94	11.9	9.17	2.7
Level 3	11.95	5.8	12.00	5.8	11.49	6.2
Level 4	13.38	4.4	13.61	5.1	12.20	7.1
Level 5	16.07	8.9	16.13	9.2	—	—
Cooks, institution and cafeteria	12.08	3.5	12.43	3.5	10.23	5.7
Level 1	9.71	8.4	10.59	6.9	8.57	10.3
Level 2	9.70	7.7	9.94	11.9	9.17	2.7
Level 3	11.98	5.7	12.00	5.8	11.73	5.5
Level 4	13.38	4.6	13.66	5.2	11.97	7.4
Level 5	16.07	8.9	16.13	9.2	—	—
Food preparation workers	10.77	3.1	10.97	4.0	10.33	4.9
Level 1	9.76	3.6	10.22	6.2	9.22	2.7
Level 2	10.57	4.8	10.23	6.2	11.18	7.6
Level 3	11.55	7.5	12.04	7.7	9.77	13.9
Level 4	12.34	11.9	12.26	12.7	—	—
Food service, tipped	10.42	5.6	9.86	7.8	10.75	5.5
Level 1	8.88	5.6	8.63	3.7	9.14	8.1
Level 2	11.14	6.3	11.73	10.6	10.92	8.0
Level 3	11.79	7.4	—	—	12.52	9.1
Dining room and cafeteria attendants and bartender helpers	10.50	5.6	9.86	7.8	10.88	5.5
Level 1	8.94	5.8	8.63	3.7	9.27	8.7
Level 2	11.23	6.3	11.73	10.6	11.04	7.8
Level 3	11.79	7.4	—	—	12.52	9.1
Fast food and counter workers	10.32	3.3	10.77	4.8	9.56	3.7
Level 1	9.81	4.8	10.12	7.4	9.21	3.7
Level 2	9.22	3.9	9.02	7.9	9.41	3.7
Level 3	11.32	5.7	11.99	6.8	9.97	9.5
Combined food preparation and serving workers, including fast food	10.37	3.7	10.78	4.9	9.52	4.5
Level 1	9.87	5.3	10.14	7.5	9.09	4.9
Level 2	9.24	4.5	9.02	8.0	9.49	4.7

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Combined food preparation and serving workers, including fast food –Continued						
Level 3	\$11.37	6.3%	\$12.13	7.5%	\$9.85	10.3%
Counter attendants, cafeteria, food concession, and coffee shop	9.91	3.5	–	–	9.73	3.2
Level 1	9.37	4.1	–	–	9.48	4.0
Level 2	9.04	1.0	–	–	–	–
Level 3	10.81	6.4	–	–	–	–
Food servers, nonrestaurant	10.22	6.8	9.92	8.9	11.12	5.5
Level 1	8.74	4.6	8.62	4.6	9.38	8.8
Level 2	12.19	12.9	12.46	18.7	11.64	9.6
Level 3	11.42	7.2	10.61	9.8	12.70	5.7
Dishwashers	8.00	5.0	–	–	7.43	1.4
Level 1	8.00	5.0	–	–	7.43	1.4
Building and grounds cleaning and maintenance occupations	13.97	1.9	14.12	1.9	10.67	3.4
Level 1	11.21	2.7	11.33	2.8	10.00	5.2
Level 2	11.99	2.1	12.08	2.2	10.57	6.2
Level 3	14.09	2.5	14.16	2.5	11.79	6.0
Level 4	15.99	1.7	16.02	1.8	14.27	5.3
Level 5	18.47	2.8	18.48	2.8	–	–
Level 6	19.16	5.8	19.16	5.8	–	–
Level 7	24.40	3.1	24.40	3.1	–	–
Level 8	32.25	1.4	32.25	1.4	–	–
Not able to be leveled	17.19	12.8	17.23	12.9	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.42	6.9	21.45	6.9	–	–
Level 3	14.78	8.7	15.11	8.7	–	–
Level 4	13.90	10.3	13.90	10.3	–	–
Level 5	17.94	6.9	17.95	6.9	–	–
Level 6	19.57	8.8	19.57	8.8	–	–
Level 7	25.64	3.4	25.64	3.4	–	–
Level 8	32.25	1.4	32.25	1.4	–	–
Not able to be leveled	21.48	11.6	21.48	11.6	–	–
First-line supervisors/managers of housekeeping and janitorial workers	20.77	9.0	20.78	9.0	–	–
Level 4	13.87	10.4	13.87	10.4	–	–
Level 5	17.12	8.0	17.13	8.0	–	–
Level 6	17.95	7.0	17.95	7.0	–	–
Level 7	25.90	4.2	25.90	4.2	–	–
Not able to be leveled	19.70	16.3	19.70	16.3	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$24.19	6.4%	\$24.29	6.4%	—	—
Level 5	20.90	15.1	20.90	15.1	—	—
Level 6	24.41	5.0	24.41	5.0	—	—
Level 7	23.90	15.3	23.90	15.3	—	—
Building cleaning workers	13.16	1.4	13.27	1.4	\$10.87	4.0%
Level 1	11.45	2.8	11.54	2.9	10.32	6.3
Level 2	11.87	2.2	11.93	2.3	10.84	6.7
Level 3	14.02	2.8	14.07	2.8	12.06	8.0
Level 4	15.87	1.5	15.88	1.5	—	—
Level 5	18.25	4.1	18.25	4.1	—	—
Not able to be leveled	13.59	21.3	13.65	21.5	—	—
Janitors and cleaners, except maids and housekeeping cleaners	13.38	1.4	13.49	1.4	10.91	4.3
Level 1	11.93	2.8	12.08	2.8	10.27	6.6
Level 2	12.01	2.3	12.08	2.4	10.95	7.3
Level 3	14.09	2.8	14.12	2.8	12.28	9.4
Level 4	15.86	1.7	15.87	1.7	—	—
Level 5	18.11	4.5	18.11	4.5	—	—
Not able to be leveled	13.65	21.5	13.65	21.5	—	—
Maids and housekeeping cleaners	9.37	4.6	9.24	4.3	11.18	12.1
Level 1	8.68	4.4	8.52	4.5	—	—
Level 2	9.18	5.4	9.07	5.7	—	—
Level 3	12.74	4.9	12.72	5.3	—	—
Pest control workers	17.92	1.6	17.96	1.6	—	—
Grounds maintenance workers	14.49	3.4	14.84	3.5	10.09	6.3
Level 1	9.72	3.2	9.84	3.5	9.22	7.8
Level 2	12.62	6.6	12.83	6.8	8.83	1.5
Level 3	14.54	4.4	14.76	4.5	11.36	4.9
Level 4	16.92	6.2	17.04	6.5	—	—
Level 5	18.86	4.4	18.86	4.4	—	—
Level 6	20.70	4.3	20.70	4.3	—	—
Level 7	24.08	15.0	24.08	15.0	—	—
Landscaping and groundskeeping workers	14.50	3.2	14.84	3.2	10.39	6.4
Level 1	9.85	3.6	9.94	4.0	9.52	8.4
Level 2	12.72	7.0	12.89	7.1	9.00	1.8
Level 3	14.39	5.0	14.63	5.1	11.36	4.9
Level 4	17.02	6.7	17.16	7.0	—	—
Level 5	19.03	4.5	19.03	4.5	—	—
Level 6	20.17	4.7	20.17	4.7	—	—
Level 7	24.56	17.9	24.56	17.9	—	—
Tree trimmers and pruners	16.40	10.5	17.22	10.0	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations	\$13.09	5.1%	\$15.12	6.2%	\$10.37	2.1%
Level 1	10.18	11.0	14.04	13.6	8.59	5.2
Level 2	9.70	3.0	9.11	6.6	10.18	2.3
Level 3	11.42	4.6	11.68	7.2	11.22	5.9
Level 4	15.97	7.5	17.03	6.8	10.85	4.7
Level 5	15.61	8.6	17.02	6.0	11.39	9.0
Level 6	17.67	8.7	18.29	9.6	14.01	8.6
Level 7	21.92	7.6	22.00	8.0	—	—
Level 8	25.28	8.6	25.99	9.0	—	—
Level 9	29.30	13.4	—	—	—	—
Not able to be leveled	22.04	20.8	25.75	23.5	11.25	15.9
First-line supervisors/managers of personal service workers	24.11	6.8	25.34	7.5	—	—
Not able to be leveled	17.82	13.0	—	—	—	—
Nonfarm animal caretakers	16.05	13.8	16.28	13.5	—	—
Level 2	10.81	14.0	10.81	14.0	—	—
Ushers, lobby attendants, and ticket takers	8.24	5.2	—	—	8.24	5.2
Miscellaneous entertainment attendants and related workers	9.58	8.3	12.03	14.4	8.59	3.7
Level 1	7.84	3.5	—	—	7.79	4.8
Level 2	8.77	10.5	—	—	8.77	10.5
Level 3	9.21	6.0	—	—	9.06	6.4
Level 4	11.12	15.0	—	—	—	—
Amusement and recreation attendants	9.64	8.4	12.03	14.4	8.65	3.8
Level 1	7.87	3.7	—	—	7.83	5.2
Level 2	8.84	10.6	—	—	8.84	10.6
Level 3	9.21	6.1	—	—	9.06	6.5
Level 4	11.12	15.0	—	—	—	—
Tour and travel guides	17.26	30.6	—	—	8.84	5.8
Tour guides and escorts	17.26	30.6	—	—	8.84	5.8
Transportation attendants	16.82	12.1	17.82	12.0	11.15	11.5
Transportation attendants, except flight attendants and baggage porters	16.82	12.1	17.82	12.0	11.15	11.5
Child care workers	11.55	6.0	12.22	13.6	11.00	3.1
Level 1	8.83	4.7	—	—	8.60	3.7
Level 2	10.16	6.4	9.06	12.7	11.08	3.4
Level 3	11.62	5.6	10.52	8.6	12.33	5.7
Level 4	15.83	9.4	16.46	9.9	12.83	7.7
Level 5	18.87	8.3	19.21	8.3	—	—
Personal and home care aides	11.96	14.5	11.45	17.8	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Recreation and fitness workers	\$12.93	5.2%	\$15.94	7.4%	\$10.03	2.7%
Level 1	8.87	20.8	—	—	8.99	21.0
Level 2	9.14	5.5	—	—	9.30	5.9
Level 3	10.10	7.2	—	—	9.61	11.3
Level 4	11.87	4.8	12.91	5.3	10.49	5.9
Level 5	13.73	7.9	15.65	6.2	10.83	10.9
Level 6	14.22	12.9	14.03	14.4	—	—
Level 7	21.72	7.9	21.78	8.4	—	—
Fitness trainers and aerobics instructors	14.28	12.6	—	—	13.11	11.4
Level 3	14.40	9.6	—	—	14.40	9.6
Recreation workers	12.86	5.4	15.88	7.6	9.76	2.9
Level 1	8.89	21.0	—	—	9.00	21.1
Level 2	9.20	5.4	—	—	9.37	5.8
Level 3	9.65	6.7	—	—	8.63	7.4
Level 4	11.69	4.9	12.91	5.3	9.96	4.1
Level 5	13.40	8.4	15.26	6.6	10.30	12.4
Level 6	14.22	12.9	14.03	14.4	—	—
Level 7	21.72	7.9	21.78	8.4	—	—
Residential advisors	13.12	13.0	—	—	—	—
Sales and related occupations	15.10	4.5	15.90	5.2	11.30	5.2
Level 1	8.86	3.8	—	—	8.56	2.2
Level 2	11.05	6.4	—	—	9.49	4.4
Level 3	13.92	8.1	13.99	9.3	13.51	7.1
Level 4	16.09	8.4	16.09	8.4	—	—
Level 5	16.52	10.7	17.02	11.8	—	—
Level 6	21.61	9.6	21.88	9.9	—	—
First-line supervisors/managers, sales workers	15.91	6.7	16.24	7.8	—	—
First-line supervisors/managers of retail sales workers	15.45	8.2	15.89	10.4	—	—
Retail sales workers	13.72	6.0	14.42	6.8	10.97	5.8
Level 1	8.82	3.9	—	—	8.49	2.1
Level 2	11.05	6.4	—	—	9.49	4.4
Level 3	14.20	8.1	14.32	9.3	13.51	7.1
Level 4	16.39	10.1	16.39	10.1	—	—
Cashiers, all workers	13.71	6.3	14.41	7.3	11.09	6.1
Level 1	8.72	4.6	—	—	8.49	2.1
Level 2	11.24	6.4	—	—	9.76	4.7
Level 3	14.22	8.6	14.36	10.0	13.51	7.1
Level 4	15.53	7.6	15.53	7.6	—	—
Cashiers	13.66	6.4	14.35	7.4	11.09	6.1
Level 1	8.72	4.6	—	—	8.49	2.1
Level 2	11.24	6.4	—	—	9.76	4.7

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Cashiers –Continued						
Level 3	\$14.14	8.8%	\$14.27	10.2%	\$13.51	7.1%
Level 4	15.53	7.6	15.53	7.6	–	–
Retail salespersons	13.83	12.7	14.58	14.4	–	–
Office and administrative support occupations	15.87	1.2	16.06	1.2	12.23	2.5
Level 1	8.93	7.2	9.60	8.4	8.11	9.4
Level 2	11.75	2.3	12.00	2.6	10.60	2.8
Level 3	13.15	1.7	13.24	1.8	12.23	3.4
Level 4	14.80	1.4	14.79	1.4	14.94	3.6
Level 5	17.35	1.5	17.41	1.4	14.28	5.5
Level 6	18.09	2.2	18.09	2.2	17.89	8.5
Level 7	21.26	3.4	21.27	3.4	–	–
Level 8	22.68	4.7	22.68	4.7	–	–
Level 9	29.95	6.0	29.95	6.0	–	–
Not able to be leveled	18.16	3.4	18.41	3.3	9.73	24.6
First-line supervisors/managers of office and administrative support workers	21.68	2.6	21.75	2.7	14.28	19.7
Level 5	18.12	6.6	18.12	6.6	–	–
Level 6	21.56	4.4	21.56	4.4	–	–
Level 7	21.08	4.9	21.08	4.9	–	–
Level 8	22.51	5.2	22.51	5.2	–	–
Level 9	30.41	8.0	30.41	8.0	–	–
Not able to be leveled	21.97	7.3	21.98	7.3	–	–
Switchboard operators, including answering service	12.23	9.5	12.29	10.3	–	–
Telephone operators	13.84	11.0	–	–	–	–
Financial clerks	15.92	2.0	15.95	2.0	14.66	6.1
Level 2	9.87	16.7	9.87	16.7	–	–
Level 3	12.95	3.6	12.79	3.6	15.58	9.1
Level 4	14.76	2.1	14.80	2.2	13.01	9.9
Level 5	17.78	2.9	17.78	2.9	–	–
Level 6	17.51	3.4	17.51	3.4	–	–
Level 7	21.49	6.7	21.54	6.7	–	–
Bill and account collectors	15.58	5.5	15.58	5.5	–	–
Level 4	15.13	7.8	15.13	7.8	–	–
Level 5	17.60	5.2	17.60	5.2	–	–
Billing and posting clerks and machine operators	14.29	9.9	14.38	10.5	–	–
Level 3	13.39	16.0	13.39	16.0	–	–
Level 4	15.16	7.5	15.62	8.3	–	–
Level 5	18.48	2.1	18.48	2.1	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Bookkeeping, accounting, and auditing clerks	\$15.89	2.5%	\$15.90	2.5%	\$15.20	6.0%
Level 3	12.97	4.0	12.77	4.1	15.58	9.1
Level 4	14.52	2.4	14.54	2.5	—	—
Level 5	17.58	3.9	17.58	3.8	—	—
Level 6	17.43	3.6	17.43	3.6	—	—
Level 7	21.50	7.7	21.50	7.7	—	—
Payroll and timekeeping clerks	18.78	4.7	18.78	4.7	—	—
Level 4	17.82	6.8	17.82	6.8	—	—
Level 5	18.47	4.0	18.47	4.0	—	—
Procurement clerks	17.00	7.1	17.07	7.0	—	—
Court, municipal, and license clerks ..	15.75	3.4	15.82	3.4	11.34	13.8
Level 2	12.74	13.2	13.50	13.3	—	—
Level 3	12.12	7.6	12.16	7.8	—	—
Level 4	14.87	3.0	14.87	3.0	—	—
Level 5	16.34	4.3	16.34	4.3	—	—
Level 6	20.19	7.2	20.19	7.2	—	—
Level 7	21.85	6.2	21.85	6.2	—	—
Customer service representatives	15.83	4.7	15.94	4.8	—	—
Level 3	12.36	3.4	12.47	3.6	—	—
Level 4	14.30	3.5	14.38	3.8	—	—
Level 5	18.33	10.9	18.33	10.9	—	—
Level 6	19.53	7.5	19.53	7.5	—	—
Eligibility interviewers, government programs	17.42	1.8	17.46	1.8	15.80	7.0
Level 4	15.77	4.3	15.95	4.5	—	—
Level 5	17.54	11.0	17.54	11.0	—	—
Level 6	17.51	1.8	17.47	1.8	—	—
Level 7	18.78	6.3	18.78	6.3	—	—
File clerks	13.51	4.1	13.71	4.7	9.71	13.7
Level 2	12.69	14.8	12.75	15.2	—	—
Level 3	11.08	9.5	11.44	10.4	—	—
Level 4	13.93	5.5	13.93	5.5	—	—
Level 5	17.09	4.4	17.09	4.4	—	—
Interviewers, except eligibility and loan	12.23	9.3	12.37	9.7	—	—
Level 2	9.14	3.7	—	—	—	—
Level 3	10.50	12.6	10.50	12.6	—	—
Level 4	14.78	8.0	14.80	9.4	—	—
Library assistants, clerical	12.76	2.9	13.66	3.8	11.20	5.0
Level 1	8.26	3.0	—	—	8.19	3.1
Level 2	11.43	5.0	11.33	6.1	11.52	8.2
Level 3	12.33	3.6	13.09	4.0	11.11	4.5
Level 4	13.92	5.5	13.95	6.1	13.71	6.0
Level 5	14.47	11.9	16.21	9.6	9.57	3.6

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Order clerks	\$19.73	7.8%	\$19.78	7.9%	—	—
Human resources assistants, except payroll and timekeeping	16.68	6.3	17.04	6.6	—	—
Level 4	17.33	6.8	17.33	6.8	—	—
Level 5	14.49	4.2	14.49	4.2	—	—
Level 6	17.86	14.6	17.86	14.6	—	—
Level 7	20.44	5.4	20.44	5.4	—	—
Receptionists and information clerks	12.60	4.1	12.87	4.7	\$10.71	4.9%
Level 1	9.26	5.9	—	—	—	—
Level 2	10.52	5.9	10.76	7.4	9.95	8.1
Level 3	12.77	8.3	12.78	8.5	12.35	6.2
Level 4	14.28	4.5	14.53	4.8	—	—
Couriers and messengers	13.20	9.9	13.48	9.6	—	—
Level 1	9.40	7.8	—	—	—	—
Dispatchers	17.71	6.2	17.88	6.4	13.61	15.0
Level 2	14.55	13.1	15.86	8.1	—	—
Level 3	14.41	8.5	15.01	8.9	11.67	12.2
Level 4	14.69	6.6	14.57	6.8	22.00	25.5
Level 5	18.32	5.2	18.32	5.2	—	—
Level 6	18.86	6.7	18.67	6.6	—	—
Level 7	25.36	10.6	25.36	10.6	—	—
Police, fire, and ambulance dispatchers	16.55	4.3	16.69	4.5	13.62	15.1
Level 2	14.55	13.1	15.86	8.1	—	—
Level 3	13.56	6.7	14.06	7.1	11.67	12.3
Level 4	14.58	6.8	14.45	7.0	22.00	25.5
Level 5	18.34	5.5	18.34	5.6	—	—
Level 6	18.40	7.3	18.16	7.0	—	—
Level 7	21.39	7.4	21.39	7.4	—	—
Dispatchers, except police, fire, and ambulance	24.77	12.1	24.78	12.1	—	—
Level 4	17.28	5.2	17.28	5.2	—	—
Level 5	18.13	16.9	18.13	16.9	—	—
Meter readers, utilities	16.26	6.1	16.30	6.1	—	—
Level 3	17.39	8.3	17.45	8.3	—	—
Level 4	14.17	11.0	14.10	11.3	—	—
Production, planning, and expediting clerks	22.76	8.9	22.76	8.9	—	—
Shipping, receiving, and traffic clerks	17.19	8.4	17.19	8.4	—	—
Stock clerks and order fillers	14.44	5.2	14.54	5.3	—	—
Level 2	9.67	7.6	9.92	8.5	—	—
Level 3	13.33	8.9	13.33	8.9	—	—
Level 4	14.16	6.8	14.16	6.8	—	—
Level 5	20.96	4.7	20.96	4.7	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Weighers, measurers, checkers, and samplers, recordkeeping	\$13.24	13.9%	\$13.01	15.0%	—	—
Secretaries and administrative assistants	16.43	2.2	16.52	2.3	\$12.84	4.1%
Level 2	11.89	5.8	12.31	7.0	9.02	4.3
Level 3	12.87	3.5	12.91	3.9	12.55	6.5
Level 4	14.83	2.6	14.84	2.7	14.12	5.7
Level 5	17.86	2.3	17.93	2.4	13.96	4.8
Level 6	17.34	3.4	17.34	3.4	—	—
Level 7	22.31	3.3	22.31	3.3	—	—
Level 8	30.00	7.2	30.00	7.2	—	—
Not able to be leveled	17.13	4.3	17.13	4.3	—	—
Executive secretaries and administrative assistants	18.87	4.2	18.87	4.2	—	—
Level 4	14.98	2.8	14.98	2.8	—	—
Level 5	18.78	5.0	18.78	5.0	—	—
Level 6	17.22	4.9	17.22	4.9	—	—
Level 7	22.51	4.3	22.51	4.3	—	—
Level 8	30.00	7.2	30.00	7.2	—	—
Legal secretaries	17.49	2.1	17.49	2.1	—	—
Level 4	16.00	5.9	15.96	6.0	—	—
Level 5	19.17	4.8	19.23	4.9	—	—
Level 6	15.10	4.0	15.10	4.0	—	—
Level 7	20.77	6.6	20.77	6.6	—	—
Medical secretaries	13.51	5.0	13.81	5.0	11.38	12.9
Level 3	11.59	10.7	11.70	11.3	11.39	13.3
Level 4	13.16	5.8	13.16	5.8	—	—
Level 5	16.85	6.4	16.85	6.4	—	—
Secretaries, except legal, medical, and executive	15.78	2.4	15.86	2.4	13.01	4.1
Level 2	11.96	6.0	12.41	7.3	8.95	4.5
Level 3	13.10	3.7	13.11	4.1	13.02	5.9
Level 4	14.82	3.0	14.83	3.1	14.01	5.8
Level 5	17.56	3.2	17.64	3.2	—	—
Level 6	17.62	3.9	17.62	3.9	—	—
Level 7	22.23	4.3	22.23	4.3	—	—
Computer operators	15.97	6.8	16.02	6.7	—	—
Level 4	14.86	4.8	14.86	4.8	—	—
Level 5	16.34	10.0	16.34	10.0	—	—
Level 6	16.33	9.9	16.33	9.9	—	—
Level 7	16.59	15.4	16.59	15.4	—	—
Data entry and information processing workers	14.79	2.2	14.80	2.2	14.35	3.3
Level 2	13.10	3.9	13.16	4.5	—	—
Level 3	14.52	2.4	14.53	2.4	14.17	11.9

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Data entry and information processing workers –Continued						
Level 4	\$14.37	4.1%	\$14.32	4.2%	–	–
Level 5	16.60	2.9	16.61	2.9	–	–
Level 6	18.18	3.0	18.18	3.0	–	–
Data entry keyers	13.97	2.3	13.99	2.3	–	–
Level 2	12.99	4.8	12.99	4.8	–	–
Level 3	14.24	1.1	14.30	1.1	–	–
Level 4	14.06	6.3	14.06	6.3	–	–
Word processors and typists	15.18	2.4	15.20	2.4	\$14.61	3.5%
Level 2	13.21	5.0	13.33	6.1	–	–
Level 3	14.69	3.8	14.67	3.8	–	–
Level 4	14.50	3.7	14.45	3.9	–	–
Level 5	17.07	2.2	17.09	2.2	–	–
Insurance claims and policy processing clerks	17.16	7.9	17.16	7.9	–	–
Mail clerks and mail machine operators, except postal service ...	10.76	14.5	10.76	14.7	–	–
Level 3	14.65	5.7	14.88	5.6	–	–
Office clerks, general	14.39	1.4	14.63	1.6	11.66	6.1
Level 1	7.68	8.8	8.52	10.5	7.30	10.7
Level 2	11.81	2.8	11.97	3.1	10.97	4.2
Level 3	12.59	2.8	12.58	2.9	12.70	5.0
Level 4	14.68	1.8	14.64	1.9	15.54	5.4
Level 5	17.31	2.4	17.43	2.4	14.05	4.8
Level 6	17.56	5.4	17.63	5.8	–	–
Level 7	18.48	6.3	18.48	6.3	–	–
Not able to be leveled	17.71	14.3	18.90	10.8	–	–
Office machine operators, except computer	12.72	12.0	12.79	12.5	–	–
Level 3	10.88	6.4	10.89	6.9	–	–
Farming, fishing, and forestry occupations	14.87	8.6	15.36	8.8	–	–
Agricultural inspectors	18.35	4.6	18.43	4.6	–	–
Miscellaneous agricultural workers ...	11.66	7.5	–	–	–	–
Construction and extraction occupations	19.52	2.0	19.57	2.0	13.73	20.5
Level 1	11.90	10.8	12.19	11.2	8.88	5.3
Level 2	12.41	6.7	12.50	7.0	–	–
Level 3	14.08	4.0	14.09	4.0	–	–
Level 4	14.93	4.4	14.94	4.4	–	–
Level 5	17.71	3.4	17.71	3.4	–	–
Level 6	20.42	3.7	20.42	3.7	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Level 7	\$23.31	3.3%	\$23.31	3.3%	–	–
Level 8	26.88	4.3	26.77	4.4	–	–
Level 9	30.81	6.0	30.81	6.0	–	–
Not able to be leveled	19.77	6.0	19.77	6.0	–	–
First-line supervisors/managers of construction trades and extraction workers	22.98	4.7	22.98	4.7	–	–
Level 5	16.90	5.0	16.90	5.0	–	–
Level 6	20.26	6.3	20.26	6.3	–	–
Level 7	22.63	5.1	22.63	5.1	–	–
Level 8	28.34	6.9	28.34	6.9	–	–
Level 9	39.97	13.0	39.97	13.0	–	–
Not able to be leveled	19.86	6.1	19.86	6.1	–	–
Carpenters	22.43	7.1	22.44	7.1	–	–
Level 5	16.88	5.6	16.91	5.8	–	–
Level 6	17.25	7.6	17.25	7.6	–	–
Level 7	25.18	7.3	25.18	7.3	–	–
Cement masons, concrete finishers, and terrazzo workers	21.44	6.8	21.44	6.8	–	–
Cement masons and concrete finishers	21.44	6.8	21.44	6.8	–	–
Construction laborers	14.72	3.7	14.73	3.7	–	–
Level 1	12.94	7.5	12.94	7.5	–	–
Level 2	11.66	6.1	11.52	6.7	–	–
Level 3	13.06	8.0	13.07	8.1	–	–
Level 4	17.33	6.0	17.33	6.0	–	–
Level 5	18.47	4.3	18.47	4.3	–	–
Construction equipment operators	16.45	5.0	16.45	5.0	–	–
Level 2	12.68	6.2	12.68	6.2	–	–
Level 3	14.55	6.7	14.55	6.7	–	–
Level 4	13.62	5.1	13.62	5.1	–	–
Level 5	16.47	5.4	16.47	5.4	–	–
Level 6	16.41	8.9	16.41	8.9	–	–
Level 7	21.85	13.5	21.85	13.5	–	–
Paving, surfacing, and tamping equipment operators	15.64	4.5	15.64	4.5	–	–
Level 3	13.88	11.0	13.88	11.0	–	–
Level 4	14.71	7.1	14.71	7.1	–	–
Level 5	16.58	7.5	16.58	7.5	–	–
Operating engineers and other construction equipment operators	16.63	6.0	16.63	6.0	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Operating engineers and other construction equipment operators –Continued						
Level 3	\$14.88	8.1%	\$14.88	8.1%	–	–
Level 4	13.46	5.4	13.46	5.4	–	–
Level 5	16.43	6.5	16.43	6.5	–	–
Level 6	16.30	10.3	16.30	10.3	–	–
Level 7	21.85	13.5	21.85	13.5	–	–
Electricians	22.90	5.4	22.90	5.4	–	–
Level 5	19.35	10.6	19.35	10.6	–	–
Level 6	19.65	7.8	19.65	7.8	–	–
Level 7	23.57	6.3	23.57	6.3	–	–
Painters and paperhangers	20.42	6.5	20.42	6.5	–	–
Level 5	17.06	8.7	17.06	8.7	–	–
Level 7	23.06	4.3	23.06	4.3	–	–
Painters, construction and maintenance	20.42	6.5	20.42	6.5	–	–
Level 5	17.06	8.7	17.06	8.7	–	–
Level 7	23.06	4.3	23.06	4.3	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	20.61	7.1	20.61	7.1	–	–
Level 5	20.81	11.7	20.81	11.7	–	–
Level 6	25.40	12.0	25.40	12.0	–	–
Level 7	21.14	6.3	21.14	6.3	–	–
Pipelayers	20.61	18.7	20.61	18.7	–	–
Plumbers, pipefitters, and steamfitters	20.61	4.5	20.61	4.5	–	–
Level 5	17.64	2.2	17.64	2.2	–	–
Level 6	21.48	7.0	21.48	7.0	–	–
Level 7	21.26	6.2	21.26	6.2	–	–
Helpers, construction trades	15.14	7.7	15.18	7.7	–	–
Level 2	14.12	17.2	14.12	17.2	–	–
Level 3	15.74	16.5	15.74	16.5	–	–
Level 4	15.90	7.6	16.04	7.5	–	–
Construction and building inspectors	25.30	3.3	25.24	3.3	–	–
Level 5	20.44	8.8	20.44	8.8	–	–
Level 6	22.21	6.1	22.23	6.1	–	–
Level 7	24.27	7.4	24.27	7.4	–	–
Level 8	27.01	5.7	26.83	6.0	–	–
Level 9	28.79	2.8	28.79	2.8	–	–
Highway maintenance workers	15.18	5.6	15.32	5.8	–	–
Level 1	9.38	7.7	–	–	–	–
Level 2	12.22	9.6	12.45	10.7	–	–
Level 3	14.08	3.5	14.08	3.5	–	–
Level 4	14.89	9.8	14.89	9.8	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Highway maintenance workers –Continued						
Level 5	\$17.84	10.9%	\$17.84	10.9%	–	–
Level 6	20.50	8.7	20.50	8.7	–	–
Level 7	17.96	9.4	17.96	9.4	–	–
Septic tank servicers and sewer pipe cleaners	16.88	9.8	16.88	9.8	–	–
Miscellaneous construction and related workers	15.44	8.0	15.74	8.3	\$9.93	11.1%
Level 1	12.70	20.7	13.62	23.3	–	–
Level 2	10.23	24.0	10.23	24.0	–	–
Level 4	17.28	5.5	17.41	5.5	–	–
Level 5	17.89	5.1	17.89	5.1	–	–
Level 7	18.03	3.7	18.03	3.7	–	–
Installation, maintenance, and repair occupations	20.39	3.0	20.43	3.0	13.51	16.0
Level 1	14.45	15.1	14.96	16.7	10.17	6.9
Level 2	12.42	8.0	12.44	8.1	–	–
Level 3	14.44	4.9	14.29	5.0	–	–
Level 4	14.51	3.6	14.57	3.8	–	–
Level 5	17.41	3.3	17.42	3.3	–	–
Level 6	19.53	3.0	19.54	3.0	–	–
Level 7	23.49	3.4	23.49	3.4	–	–
Level 8	33.10	4.2	33.10	4.2	–	–
Level 9	32.77	6.0	32.77	6.0	–	–
Not able to be leveled	20.94	16.8	20.94	16.8	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.82	5.7	26.82	5.7	–	–
Level 6	19.81	9.1	19.81	9.1	–	–
Level 7	22.60	5.6	22.60	5.6	–	–
Level 8	34.48	4.3	34.48	4.3	–	–
Level 9	32.55	7.6	32.55	7.6	–	–
Not able to be leveled	28.92	4.2	28.92	4.2	–	–
Computer, automated teller, and office machine repairers	21.40	5.9	21.40	5.9	–	–
Radio and telecommunications equipment installers and repairers	30.48	19.2	–	–	–	–
Telecommunications equipment installers and repairers, except line installers	30.48	19.2	–	–	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.56	7.1	26.68	6.9	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers –Continued						
Level 5	\$18.09	6.2%	\$18.46	6.3%	–	–
Level 7	28.22	6.6	28.22	6.6	–	–
Electrical and electronics repairers, commercial and industrial equipment	20.09	6.7	20.52	6.2	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	28.70	13.4	28.70	13.4	–	–
Level 7	31.30	18.8	31.30	18.8	–	–
Automotive technicians and repairers	21.42	7.5	21.42	7.5	–	–
Level 5	15.85	4.1	15.85	4.1	–	–
Level 6	20.20	8.7	20.20	8.7	–	–
Level 7	23.83	7.9	23.83	7.9	–	–
Automotive service technicians and mechanics	21.43	7.8	21.43	7.8	–	–
Level 5	15.85	4.1	15.85	4.1	–	–
Level 6	20.27	9.1	20.27	9.1	–	–
Level 7	23.90	8.1	23.90	8.1	–	–
Bus and truck mechanics and diesel engine specialists	20.12	3.2	20.12	3.2	–	–
Level 5	17.83	6.7	17.83	6.7	–	–
Level 6	19.22	4.7	19.22	4.7	–	–
Level 7	21.95	2.5	21.95	2.5	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	20.30	6.9	20.30	6.9	–	–
Level 6	19.15	9.9	19.15	9.9	–	–
Level 7	21.89	9.6	21.89	9.6	–	–
Mobile heavy equipment mechanics, except engines	20.25	6.5	20.25	6.5	–	–
Level 6	19.15	9.9	19.15	9.9	–	–
Level 7	22.43	7.5	22.43	7.5	–	–
Small engine mechanics	15.61	6.6	15.61	6.6	–	–
Outdoor power equipment and other small engine mechanics ..	15.61	6.6	15.61	6.6	–	–
Control and valve installers and repairers	19.80	7.2	20.28	6.6	–	–
Level 5	21.08	9.8	21.08	9.8	–	–
Level 7	21.99	8.9	21.99	8.9	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Control and valve installers and repairers, except mechanical door	\$19.71	7.5%	\$20.20	6.8%	—	—
Level 5	21.08	9.8	21.08	9.8	—	—
Level 7	21.91	9.9	21.91	9.9	—	—
Heating, air conditioning, and refrigeration mechanics and installers	19.27	5.5	19.26	5.6	—	—
Level 5	19.25	10.2	19.25	10.2	—	—
Level 6	20.39	10.5	20.39	10.5	—	—
Level 7	21.17	3.5	21.17	3.6	—	—
Industrial machinery installation, repair, and maintenance workers	16.55	2.6	16.57	2.6	\$10.05	10.2%
Level 1	14.56	8.9	15.02	8.3	—	—
Level 2	11.61	7.9	11.64	8.0	—	—
Level 3	13.90	6.8	13.90	6.8	—	—
Level 4	14.22	3.9	14.22	3.8	—	—
Level 5	16.16	5.9	16.16	5.9	—	—
Level 6	18.78	4.4	18.81	4.4	—	—
Level 7	21.56	3.6	21.56	3.6	—	—
Industrial machinery mechanics	25.43	8.2	25.43	8.2	—	—
Level 7	27.65	5.0	27.65	5.0	—	—
Maintenance and repair workers, general	16.03	2.5	16.05	2.6	—	—
Level 1	14.56	8.9	15.02	8.3	—	—
Level 2	11.57	8.1	11.59	8.2	—	—
Level 3	13.87	7.0	13.87	7.0	—	—
Level 4	14.30	4.1	14.30	4.1	—	—
Level 5	16.31	5.4	16.31	5.4	—	—
Level 6	18.82	4.7	18.85	4.8	—	—
Level 7	21.39	3.8	21.39	3.8	—	—
Maintenance workers, machinery ..	16.56	6.3	16.57	6.3	—	—
Level 5	13.33	10.6	13.33	10.6	—	—
Level 7	18.34	4.0	18.34	4.0	—	—
Line installers and repairers	26.16	10.8	26.16	10.8	—	—
Level 5	16.19	13.9	16.19	13.9	—	—
Level 7	28.82	5.6	28.82	5.6	—	—
Electrical power-line installers and repairers	26.63	10.3	26.63	10.3	—	—
Level 5	16.19	13.9	16.19	13.9	—	—
Level 7	30.01	3.1	30.01	3.1	—	—
Miscellaneous installation, maintenance, and repair workers	17.64	5.4	17.75	5.6	14.51	20.8
Level 1	14.42	19.6	14.94	22.0	10.41	7.5
Level 2	13.04	13.0	13.04	13.0	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous installation, maintenance, and repair workers —Continued						
Level 3	\$17.30	8.9%	\$17.18	8.9%	—	—
Level 4	16.74	8.0	16.74	8.0	—	—
Level 5	18.87	8.5	18.87	8.5	—	—
Level 6	20.40	6.4	20.40	6.4	—	—
Level 7	24.42	7.8	24.42	7.8	—	—
Helpers--installation, maintenance, and repair workers	15.78	6.0	15.83	5.9	\$14.82	21.4%
Level 1	13.62	21.5	13.99	24.0	—	—
Level 2	13.73	14.0	13.73	14.0	—	—
Level 3	15.95	8.1	15.20	5.7	—	—
Level 4	16.96	8.7	16.96	8.7	—	—
Level 5	20.11	9.5	20.11	9.5	—	—
Production occupations	20.75	3.8	20.90	3.7	11.11	21.6
Level 1	10.50	8.9	10.94	9.1	—	—
Level 2	10.94	7.0	10.96	7.3	—	—
Level 3	14.23	11.1	14.46	11.2	—	—
Level 4	18.00	8.4	18.00	8.6	—	—
Level 5	18.01	2.6	18.01	2.6	—	—
Level 6	19.76	4.5	19.75	4.6	—	—
Level 7	24.26	4.3	24.26	4.3	—	—
Level 8	27.02	8.2	27.02	8.2	—	—
Level 9	28.31	10.7	28.31	10.7	—	—
First-line supervisors/managers of production and operating workers	26.23	11.0	26.23	11.0	—	—
Level 7	21.42	27.7	21.42	27.7	—	—
Level 9	36.32	5.5	36.32	5.5	—	—
Machinists	23.01	19.8	23.01	19.8	—	—
Welding, soldering, and brazing workers	23.29	10.3	23.29	10.3	—	—
Level 7	24.57	9.7	24.57	9.7	—	—
Welders, cutters, solderers, and brazers	23.29	10.3	23.29	10.3	—	—
Level 7	24.57	9.7	24.57	9.7	—	—
Printers	15.83	5.1	15.76	5.3	—	—
Printing machine operators	15.85	5.4	15.77	5.6	—	—
Laundry and dry-cleaning workers	10.39	8.3	10.70	8.6	7.89	22.4
Level 1	9.96	11.2	10.40	11.8	—	—
Level 2	10.89	12.7	—	—	—	—
Power plant operators, distributors, and dispatchers	26.87	6.8	26.87	6.8	—	—
Level 6	24.01	16.2	24.01	16.2	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Power plant operators, distributors, and dispatchers –Continued						
Level 7	\$27.56	10.0%	\$27.56	10.0%	–	–
Power plant operators	27.54	6.2	27.54	6.2	–	–
Level 6	24.01	16.2	24.01	16.2	–	–
Level 7	28.72	9.5	28.72	9.5	–	–
Stationary engineers and boiler operators	25.03	7.4	25.03	7.4	–	–
Level 7	28.44	9.3	28.44	9.3	–	–
Water and liquid waste treatment plant and system operators	20.35	3.3	20.37	3.3	–	–
Level 3	11.61	14.9	11.61	14.9	–	–
Level 4	17.41	12.7	17.41	12.7	–	–
Level 5	18.62	3.9	18.62	3.9	–	–
Level 6	20.04	5.2	20.04	5.2	–	–
Level 7	22.29	3.8	22.29	3.8	–	–
Miscellaneous plant and system operators	22.99	9.6	22.99	9.6	–	–
Inspectors, testers, sorters, samplers, and weighers	21.03	11.8	21.03	11.8	–	–
Miscellaneous production workers	17.29	8.8	17.45	9.2	–	–
Level 3	18.28	15.6	18.28	15.6	–	–
Helpers--production workers	22.74	7.2	22.74	7.2	–	–
Transportation and material moving occupations	17.60	1.3	18.07	1.5	\$14.70	2.1%
Level 1	14.23	10.1	14.54	10.8	10.64	9.5
Level 2	14.65	2.6	15.04	3.2	13.31	4.3
Level 3	15.78	4.6	16.17	5.6	14.60	3.3
Level 4	18.15	2.8	18.40	3.0	16.24	6.2
Level 5	19.13	2.1	19.41	2.1	16.60	5.2
Level 6	20.42	6.7	20.42	6.7	–	–
Level 7	23.67	4.4	23.86	4.5	–	–
Level 8	32.50	5.2	32.50	5.2	–	–
Not able to be leveled	21.35	13.5	21.35	13.5	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.36	4.8	20.36	4.8	–	–
Level 5	17.33	6.7	17.33	6.7	–	–
Level 6	20.73	5.2	20.73	5.2	–	–
Level 7	21.53	5.6	21.53	5.6	–	–
Not able to be leveled	22.95	23.6	22.95	23.6	–	–

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$21.98	8.2%	\$21.98	8.2%	—	—
Level 6	18.95	9.9	18.95	9.9	—	—
Level 7	25.37	5.2	25.37	5.2	—	—
Bus drivers	17.34	1.5	18.37	1.8	\$15.07	2.1%
Level 2	16.01	2.6	17.60	2.7	13.73	4.1
Level 3	15.20	2.4	15.54	3.0	14.80	3.3
Level 4	18.05	3.2	18.59	3.5	16.27	6.3
Level 5	19.90	2.8	20.57	2.8	16.77	5.4
Bus drivers, transit and intercity	19.94	1.2	20.43	1.1	14.50	7.2
Level 2	20.16	5.7	21.06	3.9	—	—
Level 3	16.55	5.1	17.42	2.4	11.66	12.3
Level 4	20.86	2.9	21.07	2.8	16.34	9.1
Level 5	20.52	2.2	20.76	1.9	17.47	8.4
Bus drivers, school	15.57	2.7	15.95	4.2	15.14	2.2
Level 2	14.26	3.1	14.78	4.4	13.81	4.0
Level 3	14.79	2.1	14.46	2.4	15.06	2.9
Level 4	16.31	4.6	16.34	5.6	16.26	6.7
Level 5	18.60	9.6	19.95	11.6	16.49	6.5
Driver/sales workers and truck drivers	17.73	5.6	17.81	5.6	11.83	8.9
Level 2	13.73	10.5	13.79	10.7	—	—
Level 3	19.16	14.4	19.33	14.3	—	—
Level 4	17.42	3.9	17.43	3.9	—	—
Level 5	17.67	4.1	17.68	4.2	—	—
Level 6	20.99	6.9	20.99	6.9	—	—
Truck drivers, heavy and tractor-trailer	18.52	6.1	18.52	6.1	—	—
Level 2	13.06	9.9	13.06	9.9	—	—
Level 3	20.80	15.4	20.80	15.4	—	—
Level 4	17.46	3.7	17.46	3.7	—	—
Level 5	17.85	4.5	17.85	4.5	—	—
Level 6	20.68	8.6	20.68	8.6	—	—
Truck drivers, light or delivery services	15.37	6.1	15.55	6.3	11.96	9.5
Level 2	14.30	15.6	14.39	15.8	—	—
Level 3	13.76	12.9	14.09	13.8	—	—
Level 4	17.32	8.8	17.32	8.9	—	—
Level 5	16.36	14.1	—	—	—	—
Taxi drivers and chauffeurs	11.26	7.4	—	—	10.68	9.8
Subway and streetcar operators	25.00	3.7	25.03	3.6	—	—
Sailors and marine oilers	21.15	1.2	21.28	1.0	—	—
Parking lot attendants	11.63	11.9	—	—	—	—

See footnotes at end of table.

Table 10

State and local government workers: Mean hourly earnings¹ for full-time and part-time workers² by work levels³ — Continued

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation inspectors	\$20.11	1.4%	\$20.11	1.4%	—	—
Dredge, excavating, and loading machine operators	15.87	9.5	15.87	9.5	—	—
Excavating and loading machine and dragline operators	15.87	9.5	15.87	9.5	—	—
Industrial truck and tractor operators	14.44	6.7	14.44	6.7	—	—
Laborers and material movers, hand	14.60	9.8	14.74	9.8	\$7.17	4.0%
Level 1	15.33	16.9	15.51	16.9	6.96	6.5
Level 2	11.07	10.4	11.20	10.5	—	—
Level 3	14.85	14.8	15.01	14.8	—	—
Level 4	16.06	9.3	16.06	9.3	—	—
Cleaners of vehicles and equipment	12.59	10.1	12.91	10.6	—	—
Laborers and freight, stock, and material movers, hand	14.89	10.8	15.00	10.7	7.33	7.2
Level 1	15.44	17.4	15.61	17.4	—	—
Level 2	11.51	13.5	11.51	13.5	—	—
Level 3	14.91	16.9	15.08	17.0	—	—
Level 4	16.02	12.0	16.02	12.0	—	—
Refuse and recyclable material collectors	18.12	10.9	18.36	10.7	10.01	5.7
Level 1	13.75	6.9	14.11	8.1	—	—
Level 2	16.43	10.6	16.49	10.6	—	—
Level 3	16.69	4.6	16.69	4.6	—	—
Level 4	22.28	7.3	22.28	7.3	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts,

and physical environment. See appendix A for more information.

⁴ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$19.29	1.2%	\$20.44	1.3%	\$11.00	0.8%
Management occupations	39.96	1.5	40.07	1.5	27.84	7.8
Group II	21.26	1.6	–	–	–	–
Group III	37.73	1.1	–	–	–	–
Group IV	67.71	1.9	–	–	–	–
Chief executives	95.42	23.9	95.66	24.0	–	–
Group III	44.28	15.1	44.09	15.3	–	–
Group IV	88.39	9.8	88.39	9.8	–	–
General and operations managers	43.43	2.5	43.52	2.5	–	–
Group II	22.54	5.0	22.54	5.0	–	–
Group III	37.92	3.7	37.95	3.6	–	–
Group IV	73.81	4.6	73.81	4.6	–	–
Legislators	21.68	16.1	18.52	29.9	23.49	17.8
Advertising and promotions managers	32.94	7.0	32.37	6.5	–	–
Group II	21.03	8.6	21.03	8.6	–	–
Group III	36.94	7.8	36.94	7.8	–	–
Marketing and sales managers	46.94	4.6	46.96	4.6	–	–
Group II	25.29	3.3	–	–	–	–
Group III	42.60	3.1	–	–	–	–
Group IV	83.59	7.4	–	–	–	–
Marketing managers	51.22	6.7	51.26	6.7	–	–
Group II	27.50	8.0	27.50	8.0	–	–
Group III	44.79	4.3	44.87	4.3	–	–
Group IV	81.20	7.8	81.20	7.8	–	–
Sales managers	42.48	4.9	42.48	4.9	–	–
Group II	24.20	3.8	24.20	3.8	–	–
Group III	40.54	3.8	40.54	3.8	–	–
Public relations managers	40.83	13.2	40.89	13.2	–	–
Group II	21.04	9.5	21.11	9.4	–	–
Group III	34.19	7.2	34.22	7.2	–	–
Administrative services managers	29.32	3.9	29.32	3.9	–	–
Group II	22.28	3.1	22.28	3.1	–	–
Group III	33.51	3.8	33.51	3.8	–	–
Computer and information systems managers	49.89	2.6	49.90	2.6	–	–
Group II	24.68	4.8	24.68	4.8	–	–
Group III	44.02	3.6	44.02	3.6	–	–
Group IV	58.40	3.6	58.40	3.6	–	–
Financial managers	41.04	2.4	41.06	2.4	38.96	16.4
Group II	23.90	3.2	23.90	3.2	–	–
Group III	39.11	2.9	39.04	2.9	44.33	15.8
Group IV	75.35	3.9	75.35	3.9	–	–
Human resources managers	34.48	8.4	34.52	8.5	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Human resources managers –Continued						
Group II	\$25.04	9.6%	–	–	–	–
Group III	34.41	8.8	–	–	–	–
Compensation and benefits managers	37.64	6.8	\$37.93	6.9%	–	–
Group II	26.31	10.2	26.31	10.2	–	–
Group III	34.70	6.2	34.70	6.2	–	–
Training and development managers	30.63	16.2	30.63	16.2	–	–
Group III	40.10	15.3	40.10	15.3	–	–
Industrial production managers	38.60	2.8	38.60	2.8	–	–
Group II	22.29	5.8	22.29	5.8	–	–
Group III	36.66	4.2	36.66	4.2	–	–
Group IV	55.23	3.6	55.23	3.6	–	–
Purchasing managers	39.80	4.6	39.80	4.6	–	–
Group II	25.96	8.5	25.96	8.5	–	–
Group III	42.04	12.3	42.04	12.3	–	–
Group IV	60.66	20.6	60.66	20.6	–	–
Transportation, storage, and distribution managers	33.86	4.3	33.86	4.3	–	–
Group II	21.46	6.1	21.46	6.1	–	–
Group III	37.85	4.6	37.85	4.6	–	–
Construction managers	34.77	3.7	34.77	3.7	–	–
Group II	22.47	5.4	22.47	5.4	–	–
Group III	35.42	3.9	35.42	3.9	–	–
Education administrators	37.11	2.9	37.34	2.9	\$24.95	9.6%
Group II	18.70	5.1	–	–	–	–
Group III	36.71	4.3	–	–	–	–
Group IV	56.95	7.9	–	–	–	–
Education administrators, preschool and child care center/program	21.00	11.1	20.72	12.4	–	–
Group II	14.70	5.0	14.83	4.7	–	–
Group III	27.07	4.8	26.96	5.7	–	–
Education administrators, elementary and secondary school	43.23	3.1	43.23	3.1	–	–
Group II	29.49	8.2	29.49	8.2	–	–
Group III	41.46	2.6	41.46	2.6	–	–
Group IV	47.67	5.7	47.67	5.7	–	–
Education administrators, postsecondary	37.39	7.0	37.51	7.1	23.50	10.6
Group II	20.88	4.5	20.95	4.5	–	–
Group III	33.26	10.1	33.26	10.1	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education administrators, postsecondary —Continued						
Group IV	\$68.40	12.1%	\$68.40	12.1%	—	—
Engineering managers	52.81	2.3	52.82	2.3	—	—
Group III	44.58	4.1	44.58	4.1	—	—
Group IV	58.83	2.2	58.83	2.2	—	—
Food service managers	23.69	6.7	23.74	6.7	—	—
Group II	19.05	4.2	19.10	4.4	—	—
Group III	28.52	6.7	28.52	6.7	—	—
Funeral directors	22.11	15.1	22.11	15.1	—	—
Lodging managers	23.41	19.8	23.17	19.3	—	—
Group II	14.97	6.2	14.97	6.2	—	—
Group III	29.35	16.3	29.35	16.3	—	—
Medical and health services managers	37.75	9.3	37.82	9.4	\$30.67	10.6%
Group II	19.86	6.8	19.87	6.8	—	—
Group III	36.71	3.2	36.77	3.2	—	—
Group IV	50.13	8.1	50.13	8.1	—	—
Natural sciences managers	45.21	8.0	45.21	8.0	—	—
Group III	41.46	16.0	41.46	16.0	—	—
Property, real estate, and community association managers	24.58	5.1	25.16	4.8	—	—
Group II	20.82	4.2	20.84	4.3	—	—
Group III	30.09	7.8	30.09	7.8	—	—
Social and community service managers	24.63	5.6	24.73	5.7	—	—
Group II	18.33	4.6	18.35	4.6	—	—
Group III	27.14	8.3	27.32	8.4	—	—
Business and financial operations occupations	28.42	.9	28.51	.9	24.58	5.1
Group I	16.22	1.2	—	—	—	—
Group II	22.15	1.2	—	—	—	—
Group III	33.65	1.5	—	—	—	—
Group IV	58.91	4.5	—	—	—	—
Buyers and purchasing agents	26.30	2.9	26.33	2.9	—	—
Group II	22.38	4.5	—	—	—	—
Group III	30.04	4.1	—	—	—	—
Claims adjusters, appraisers, examiners, and investigators	25.13	2.4	25.15	2.4	23.84	10.1
Group I	16.13	1.4	—	—	—	—
Group II	22.24	3.7	—	—	—	—
Group III	32.45	3.3	—	—	—	—
Claims adjusters, examiners, and investigators	25.04	2.5	25.06	2.6	23.84	10.1

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Claims adjusters, examiners, and investigators –Continued						
Group I	\$16.11	1.5%	\$16.09	1.6%	–	–
Group II	22.10	3.7	22.12	3.8	–	–
Group III	32.51	3.7	32.56	3.8	–	–
Insurance appraisers, auto damage	26.37	7.0	26.37	7.0	–	–
Group II	24.23	7.6	24.23	7.6	–	–
Group III	31.92	6.0	31.92	6.0	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	25.33	7.4	25.30	7.4	–	–
Group II	20.37	4.3	20.24	4.1	–	–
Group III	27.14	14.8	27.14	14.8	–	–
Cost estimators	29.39	4.8	29.50	4.9	–	–
Group II	21.67	6.0	21.71	6.1	–	–
Group III	35.94	4.4	36.26	4.3	–	–
Human resources, training, and labor relations specialists	26.00	2.5	26.15	2.6	\$18.08	7.9%
Group II	21.79	2.3	–	–	–	–
Group III	31.43	3.1	–	–	–	–
Employment, recruitment, and placement specialists	26.23	5.5	26.48	5.5	–	–
Group II	20.69	3.2	20.81	3.2	–	–
Group III	33.37	8.5	33.37	8.5	–	–
Compensation, benefits, and job analysis specialists	26.07	3.3	26.08	3.3	–	–
Group II	22.73	4.4	22.68	4.4	–	–
Group III	30.36	4.6	30.49	4.7	–	–
Training and development specialists	24.90	5.1	24.96	5.2	20.21	14.2
Group II	21.90	5.4	21.96	5.5	20.19	14.4
Group III	30.52	2.7	30.53	2.7	–	–
Logisticians	30.78	7.5	30.78	7.5	–	–
Group II	21.56	7.6	21.56	7.6	–	–
Group III	33.26	5.9	33.26	5.9	–	–
Management analysts	33.81	3.8	33.90	3.8	24.83	8.4
Group II	22.58	2.9	22.49	2.9	–	–
Group III	35.89	4.7	36.02	4.8	–	–
Group IV	63.91	11.6	63.91	11.6	–	–
Meeting and convention planners	22.44	5.7	22.44	5.7	–	–
Group II	22.76	6.5	22.76	6.5	–	–
Accountants and auditors	27.13	2.2	27.22	2.1	25.13	10.0
Group II	22.45	2.9	22.42	2.7	22.90	11.4
Group III	31.98	3.0	32.04	3.0	29.18	12.3
Group IV	55.33	5.9	55.33	5.9	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Appraisers and assessors of real estate	\$24.17	7.1%	\$24.01	7.2%	—	—
Group II	21.50	9.0	21.50	9.0	—	—
Group III	32.56	6.3	32.41	6.6	—	—
Budget analysts	29.93	6.9	30.05	7.0	—	—
Group II	22.38	6.8	22.38	6.8	—	—
Group III	34.75	7.9	35.18	7.5	—	—
Credit analysts	26.30	5.2	26.30	5.2	—	—
Group II	22.07	5.4	22.07	5.4	—	—
Group III	32.72	6.5	32.72	6.5	—	—
Financial analysts and advisors	33.21	3.4	33.27	3.3	—	—
Group II	23.69	3.4	—	—	—	—
Group III	37.72	3.6	—	—	—	—
Group IV	70.89	7.3	—	—	—	—
Financial analysts	36.10	3.7	36.00	3.7	—	—
Group II	24.50	2.9	24.50	2.9	—	—
Group III	38.73	4.6	38.58	4.6	—	—
Group IV	71.94	10.3	71.94	10.3	—	—
Personal financial advisors	26.92	7.8	27.43	8.0	—	—
Group II	23.92	13.3	24.27	13.6	—	—
Group III	32.63	10.5	34.64	6.4	—	—
Insurance underwriters	30.52	6.1	30.52	6.1	—	—
Group II	22.71	3.0	22.71	3.0	—	—
Group III	37.17	4.3	37.17	4.3	—	—
Financial examiners	30.49	5.8	30.49	5.8	—	—
Group II	25.19	8.3	25.19	8.3	—	—
Group III	33.67	7.6	33.67	7.6	—	—
Loan counselors and officers	31.47	7.5	31.41	7.6	—	—
Group II	23.66	5.9	—	—	—	—
Group III	43.40	14.7	—	—	—	—
Loan counselors	20.57	22.2	20.57	22.2	—	—
Group II	16.32	10.6	16.32	10.6	—	—
Loan officers	31.93	8.0	31.87	8.2	—	—
Group II	24.26	6.1	23.68	5.8	—	—
Group III	43.43	14.7	43.43	14.7	—	—
Tax examiners, collectors, preparers, and revenue agents	20.01	11.7	21.90	9.9	—	—
Group II	17.99	6.1	—	—	—	—
Group III	29.58	7.3	—	—	—	—
Tax examiners, collectors, and revenue agents	22.34	9.9	22.34	9.9	—	—
Group II	18.23	6.9	18.23	6.9	—	—
Group III	29.58	7.3	29.58	7.3	—	—
Tax preparers	13.15	15.2	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations	\$34.67	1.8%	\$34.61	1.7%	\$38.45	18.6%
Group II	24.39	1.4	—	—	—	—
Group III	39.47	1.8	—	—	—	—
Group IV	57.29	4.1	—	—	—	—
Computer and information scientists, research	43.25	6.7	43.16	6.9	—	—
Group III	39.98	9.2	39.98	9.2	—	—
Computer programmers	31.96	3.2	31.97	3.2	31.36	11.8
Group II	25.32	2.7	25.21	2.8	—	—
Group III	36.81	4.1	36.83	4.2	—	—
Computer software engineers	41.16	1.7	41.18	1.7	—	—
Group II	28.76	3.3	—	—	—	—
Group III	41.76	1.5	—	—	—	—
Group IV	61.03	3.1	—	—	—	—
Computer software engineers, applications	40.76	2.3	40.78	2.3	—	—
Group II	29.18	4.6	29.21	4.6	—	—
Group III	42.36	2.3	42.37	2.3	—	—
Group IV	61.59	9.9	61.59	9.9	—	—
Computer software engineers, systems software	41.60	2.4	41.63	2.4	—	—
Group II	27.98	5.1	27.98	5.1	—	—
Group III	41.07	1.3	41.07	1.3	—	—
Group IV	60.85	4.5	60.85	4.5	—	—
Computer support specialists	25.14	4.0	25.36	3.7	13.29	14.3
Group II	21.60	2.4	21.72	2.4	15.75	4.7
Group III	39.38	4.0	39.38	4.0	—	—
Computer systems analysts	37.29	2.6	36.68	2.2	57.37	15.8
Group II	26.51	3.3	26.30	3.1	—	—
Group III	39.78	2.9	38.92	2.1	62.67	13.3
Group IV	47.74	6.8	47.74	6.8	—	—
Database administrators	31.56	4.2	31.53	4.3	—	—
Group II	23.86	5.5	23.29	5.5	—	—
Group III	37.23	4.3	37.20	4.3	—	—
Network and computer systems administrators	30.37	2.7	30.54	2.7	20.97	9.7
Group II	25.29	2.8	25.49	2.7	—	—
Group III	35.24	2.9	35.25	2.9	—	—
Network systems and data communications analysts	32.55	4.4	32.44	4.9	—	—
Group II	25.26	3.9	25.29	4.0	—	—
Group III	34.95	3.6	34.71	3.7	—	—
Actuaries	40.26	4.7	40.26	4.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Actuaries –Continued						
Group III	\$43.10	6.5%	\$43.10	6.5%	–	–
Operations research analysts	36.57	5.3	36.57	5.3	–	–
Group II	22.59	4.1	22.59	4.1	–	–
Group III	37.45	4.0	37.45	4.0	–	–
Statisticians	29.49	14.4	28.76	14.1	–	–
Group II	18.09	6.2	18.09	6.2	–	–
Group III	38.92	9.4	38.01	9.4	–	–
Miscellaneous mathematical scientists	20.20	4.9	20.35	4.9	–	–
Group II	17.55	4.6	–	–	–	–
Architecture and engineering occupations	31.48	2.3	31.55	2.3	\$26.52	9.9%
Group I	13.48	5.4	–	–	–	–
Group II	24.08	1.6	–	–	–	–
Group III	37.04	1.3	–	–	–	–
Group IV	53.44	3.6	–	–	–	–
Architects, except naval	31.50	5.4	31.61	5.4	–	–
Group II	24.99	5.2	–	–	–	–
Group III	33.37	4.4	–	–	–	–
Architects, except landscape and naval	31.76	5.5	31.88	5.6	–	–
Group II	24.82	5.4	24.96	5.4	–	–
Group III	34.00	4.7	34.00	4.7	–	–
Landscape architects	26.95	5.7	26.94	5.7	–	–
Group III	26.05	6.2	–	–	–	–
Surveyors, cartographers, and photogrammetrists	25.25	11.3	25.53	11.5	–	–
Group II	19.08	6.5	–	–	–	–
Group III	36.82	12.5	–	–	–	–
Cartographers and photogrammetrists	17.79	10.8	17.79	10.8	–	–
Group II	17.78	10.8	17.78	10.8	–	–
Surveyors	28.32	12.2	28.86	12.2	–	–
Group II	20.36	6.1	20.36	6.1	–	–
Group III	36.85	12.5	36.85	12.5	–	–
Engineers	37.25	1.1	37.28	1.1	34.23	8.8
Group II	27.04	1.8	–	–	–	–
Group III	37.73	1.2	–	–	–	–
Group IV	53.40	3.6	–	–	–	–
Aerospace engineers	46.86	4.6	47.06	4.7	–	–
Group II	27.93	6.5	27.93	6.5	–	–
Group III	46.23	6.6	46.53	6.7	–	–
Group IV	60.56	1.9	61.16	1.8	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Chemical engineers	\$38.88	6.4%	\$38.88	6.4%	—	—
Group III	41.10	6.8	41.10	6.8	—	—
Civil engineers	33.06	2.7	33.06	2.7	—	—
Group II	25.19	2.6	25.19	2.6	—	—
Group III	35.65	2.4	35.68	2.5	—	—
Computer hardware engineers	41.47	6.1	41.60	6.1	—	—
Group II	27.76	4.8	27.76	4.8	—	—
Group III	42.88	3.3	43.13	3.3	—	—
Group IV	55.70	9.0	55.70	9.0	—	—
Electrical and electronics engineers	37.58	2.6	37.64	2.5	—	—
Group II	28.20	6.8	—	—	—	—
Group III	37.12	2.1	—	—	—	—
Group IV	55.76	2.5	—	—	—	—
Electrical engineers	37.09	4.3	37.25	4.0	—	—
Group II	30.00	8.5	30.33	8.7	—	—
Group III	36.92	3.6	36.92	3.6	—	—
Group IV	57.52	2.2	57.52	2.2	—	—
Electronics engineers, except computer	38.03	2.9	37.99	2.9	—	—
Group II	23.84	6.4	23.84	6.4	—	—
Group III	37.29	2.2	37.21	2.2	—	—
Environmental engineers	39.79	6.6	39.72	6.8	—	—
Group II	28.97	8.0	28.97	8.0	—	—
Group III	38.29	7.6	38.05	8.3	—	—
Industrial engineers, including health and safety	34.83	2.5	34.86	2.5	—	—
Group II	26.11	3.3	—	—	—	—
Group III	35.18	1.7	—	—	—	—
Health and safety engineers, except mining safety engineers and inspectors	38.99	10.3	38.99	10.3	—	—
Group II	25.60	6.6	25.60	6.6	—	—
Group III	37.21	7.8	37.21	7.8	—	—
Industrial engineers	33.78	2.0	33.81	2.0	—	—
Group II	26.24	4.3	26.27	4.4	—	—
Group III	34.74	1.6	34.74	1.6	—	—
Marine engineers and naval architects	30.40	5.1	30.40	5.1	—	—
Group III	33.50	5.9	33.50	5.9	—	—
Materials engineers	35.14	7.0	35.14	7.0	—	—
Group II	26.32	6.9	26.32	6.9	—	—
Group III	36.04	9.0	36.04	9.0	—	—
Mechanical engineers	33.61	1.3	33.68	1.3	—	—
Group II	27.74	2.9	27.74	2.9	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Mechanical engineers –Continued						
Group III	\$34.81	1.8%	\$34.90	1.8%	–	–
Nuclear engineers	41.48	4.4	41.48	4.4	–	–
Group III	40.02	4.3	40.02	4.3	–	–
Petroleum engineers	48.39	15.3	48.39	15.3	–	–
Group III	48.20	3.6	48.20	3.6	–	–
Drafters	22.68	1.6	22.73	1.7	\$20.43	38.4%
Group I	14.62	6.6	–	–	–	–
Group II	22.18	2.1	–	–	–	–
Group III	30.15	3.7	–	–	–	–
Architectural and civil drafters	23.53	2.8	23.50	2.8	–	–
Group II	21.97	3.0	21.90	3.0	–	–
Electrical and electronics drafters	21.38	5.1	21.50	5.1	–	–
Group II	20.86	7.4	20.86	7.4	–	–
Mechanical drafters	22.35	4.0	22.19	4.6	–	–
Group II	21.30	2.3	21.00	2.1	–	–
Engineering technicians, except drafters	22.78	3.7	22.75	3.8	24.40	12.4
Group I	12.89	8.7	–	–	–	–
Group II	23.18	2.2	–	–	–	–
Group III	32.18	3.2	–	–	–	–
Aerospace engineering and operations technicians	25.05	4.8	25.05	4.8	–	–
Group II	24.35	4.8	24.35	4.8	–	–
Civil engineering technicians	18.51	10.9	18.24	11.3	–	–
Group II	21.36	4.3	21.29	4.2	–	–
Group III	29.27	7.8	29.27	7.8	–	–
Electrical and electronic engineering technicians	22.22	6.7	22.20	6.8	23.66	20.1
Group II	23.36	3.5	23.28	3.6	–	–
Group III	32.23	7.5	32.23	7.5	–	–
Electro-mechanical technicians	24.59	4.4	24.59	4.4	–	–
Group II	25.56	4.5	25.56	4.5	–	–
Environmental engineering technicians	29.07	17.1	29.07	17.1	–	–
Group II	21.93	10.6	21.93	10.6	–	–
Industrial engineering technicians	24.04	3.3	24.00	3.3	–	–
Group II	23.50	3.2	23.46	3.3	–	–
Mechanical engineering technicians	22.55	8.0	22.58	8.1	–	–
Group II	22.40	8.9	22.43	9.0	–	–
Group III	28.82	4.4	28.82	4.4	–	–
Surveying and mapping technicians	18.79	9.3	18.88	9.3	–	–
Group I	13.69	6.5	13.77	6.6	–	–
Group II	23.62	8.7	23.62	8.7	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Life, physical, and social science occupations	\$28.87	3.2%	\$29.09	3.3%	\$22.48	11.8%
Group I	13.78	6.9	—	—	—	—
Group II	21.82	2.6	—	—	—	—
Group III	34.25	2.0	—	—	—	—
Group IV	61.66	6.9	—	—	—	—
Life scientists	30.39	7.0	30.47	7.2	26.04	17.3
Group II	20.87	2.6	—	—	—	—
Group III	32.94	6.9	—	—	—	—
Group IV	63.06	5.4	—	—	—	—
Agricultural and food scientists	30.43	8.1	30.43	8.1	—	—
Group II	18.23	5.1	—	—	—	—
Group III	33.03	10.3	—	—	—	—
Animal scientists	39.02	30.0	39.02	30.0	—	—
Food scientists and technologists	35.43	10.5	35.43	10.5	—	—
Soil and plant scientists	26.21	6.0	26.21	6.0	—	—
Group II	18.04	5.8	18.04	5.8	—	—
Biological scientists	31.04	8.3	31.35	8.6	20.94	11.6
Group II	22.11	5.1	—	—	—	—
Group III	34.57	4.1	—	—	—	—
Biochemists and biophysicists	35.12	8.8	35.81	8.5	—	—
Group II	21.16	9.4	21.51	10.3	—	—
Group III	35.87	4.6	36.48	4.6	—	—
Microbiologists	23.23	10.1	23.12	10.0	—	—
Group II	21.42	5.3	21.23	4.9	—	—
Zoologists and wildlife biologists	24.89	3.8	24.89	3.8	—	—
Group III	28.63	8.6	28.63	8.6	—	—
Conservation scientists and foresters	25.61	7.3	25.65	7.4	—	—
Group II	19.02	6.0	—	—	—	—
Group III	27.62	10.9	—	—	—	—
Conservation scientists	26.70	9.2	26.76	9.3	—	—
Group III	27.33	17.4	27.33	17.4	—	—
Foresters	23.96	11.6	23.96	11.6	—	—
Group II	19.65	8.0	19.65	8.0	—	—
Group III	28.04	9.3	28.04	9.3	—	—
Medical scientists	30.41	10.5	30.35	10.7	33.71	16.9
Group II	20.15	5.2	—	—	—	—
Group III	32.46	12.5	—	—	—	—
Group IV	69.37	9.5	—	—	—	—
Physical scientists	32.40	3.4	32.42	3.4	—	—
Group II	22.00	3.5	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Physical scientists –Continued						
Group III	\$34.72	4.2%	–	–	–	–
Group IV	52.90	7.0	–	–	–	–
Astronomers and physicists	43.28	7.0	\$43.28	7.0%	–	–
Group III	41.71	5.2	–	–	–	–
Physicists	45.90	8.9	45.90	8.9	–	–
Group III	41.71	5.2	41.71	5.2	–	–
Chemists and materials scientists ..	32.70	7.8	32.75	7.8	–	–
Group II	22.82	4.2	–	–	–	–
Group III	35.03	8.5	–	–	–	–
Group IV	58.66	1.6	–	–	–	–
Chemists	31.30	7.0	31.35	7.0	–	–
Group II	22.75	4.3	22.75	4.3	–	–
Group III	33.63	8.1	33.74	8.1	–	–
Materials scientists	40.49	9.4	40.49	9.4	–	–
Group III	41.47	11.0	41.47	11.0	–	–
Environmental scientists and geoscientists	31.28	5.3	31.30	5.3	–	–
Group II	22.00	6.3	–	–	–	–
Group III	34.15	4.4	–	–	–	–
Environmental scientists and specialists, including health	28.72	7.3	28.74	7.3	–	–
Group II	21.17	6.1	21.18	6.2	–	–
Group III	31.25	6.8	31.25	6.8	–	–
Geoscientists, except hydrologists and geographers	40.95	7.5	40.95	7.5	–	–
Group II	26.81	15.2	26.81	15.2	–	–
Group III	42.64	7.2	42.64	7.2	–	–
Hydrologists	24.20	13.3	24.20	13.3	–	–
Group III	31.25	3.5	31.25	3.5	–	–
Economists	35.61	17.9	35.61	17.9	–	–
Group II	26.61	7.0	26.61	7.0	–	–
Group III	31.77	13.3	31.77	13.3	–	–
Market and survey researchers	32.74	5.4	33.74	4.9	–	–
Group II	21.94	2.9	–	–	–	–
Group III	35.50	3.3	–	–	–	–
Group IV	62.19	16.3	–	–	–	–
Market research analysts	33.79	4.9	33.79	4.9	–	–
Group II	22.10	2.7	22.10	2.7	–	–
Group III	35.51	3.3	35.51	3.3	–	–
Group IV	62.19	16.3	62.19	16.3	–	–
Psychologists	36.25	6.3	36.46	6.3	\$34.56	10.2%
Group II	24.21	7.0	–	–	–	–
Group III	39.70	6.7	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Clinical, counseling, and school psychologists	\$37.29	6.4%	\$37.65	6.5%	\$34.74	10.6%
Group II	24.86	6.0	24.75	6.4	27.23	12.8
Group III	40.80	6.5	41.82	6.7	35.31	11.7
Sociologists	24.75	14.8	24.79	15.0	—	—
Urban and regional planners	27.12	3.5	27.30	3.7	—	—
Group II	22.96	4.5	23.02	5.0	—	—
Group III	29.29	4.1	29.29	4.1	—	—
Miscellaneous social scientists and related workers	27.12	21.0	26.95	21.5	—	—
Group II	21.51	13.8	—	—	—	—
Group III	37.70	11.4	—	—	—	—
Agricultural and food science technicians	16.68	19.8	16.61	20.1	—	—
Group II	18.73	8.0	18.74	8.4	—	—
Biological technicians	17.77	3.6	18.15	3.8	13.80	11.4
Group I	13.84	11.0	14.43	12.4	—	—
Group II	17.93	3.5	18.17	3.8	—	—
Chemical technicians	22.34	6.1	22.37	6.1	—	—
Group I	14.39	5.6	14.36	5.7	—	—
Group II	22.59	3.2	22.59	3.2	—	—
Geological and petroleum technicians	38.38	7.9	38.38	7.9	—	—
Nuclear technicians	35.23	5.8	35.23	5.8	—	—
Group II	31.68	2.3	31.68	2.3	—	—
Social science research assistants	21.90	6.7	22.24	6.6	—	—
Group II	20.46	4.4	—	—	—	—
Miscellaneous life, physical, and social science technicians	20.77	8.4	20.96	8.7	18.24	21.0
Group I	14.15	4.7	—	—	—	—
Group II	21.86	11.8	—	—	—	—
Group III	28.48	6.4	—	—	—	—
Environmental science and protection technicians, including health	24.60	12.5	24.57	12.7	—	—
Group II	25.51	11.7	25.49	11.9	—	—
Forest and conservation technicians	19.41	20.2	—	—	—	—
Community and social services occupations	20.01	1.8	20.11	1.9	18.76	6.3
Group I	11.92	3.9	—	—	—	—
Group II	17.25	1.7	—	—	—	—
Group III	27.75	2.4	—	—	—	—
Counselors	23.67	2.8	23.73	2.7	22.69	17.6
Group I	11.95	7.1	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Counselors –Continued						
Group II	\$18.77	3.5%	–	–	–	–
Group III	31.98	2.5	–	–	–	–
Substance abuse and behavioral disorder counselors	18.38	6.3	\$18.13	6.9%	\$21.75	13.7%
Group II	16.77	5.3	16.79	5.5	16.57	16.1
Group III	22.97	4.9	22.29	2.5	–	–
Educational, vocational, and school counselors	28.96	4.6	29.14	4.8	23.89	13.7
Group II	22.40	5.7	22.50	6.1	20.63	12.7
Group III	36.29	4.5	36.29	4.5	36.56	16.3
Marriage and family therapists	22.47	12.8	23.36	14.9	–	–
Group III	22.69	14.0	–	–	–	–
Mental health counselors	23.36	9.9	21.34	6.2	40.80	27.8
Group II	18.52	4.5	18.65	4.7	–	–
Group III	27.38	5.4	26.23	4.8	–	–
Rehabilitation counselors	15.80	5.2	15.83	4.9	15.05	15.1
Group II	14.67	5.0	14.70	4.8	–	–
Group III	23.98	6.6	24.74	6.2	–	–
Social workers	20.19	1.5	20.13	1.4	21.09	7.8
Group II	17.75	1.5	–	–	–	–
Group III	25.67	3.1	–	–	–	–
Child, family, and school social workers	19.45	2.6	19.42	2.7	20.26	7.2
Group II	17.09	2.1	17.06	2.1	17.87	10.7
Group III	26.37	4.7	26.55	5.0	23.95	9.8
Medical and public health social workers	22.39	4.3	22.35	3.4	22.75	19.1
Group II	19.70	5.0	19.80	3.2	18.95	23.2
Group III	27.22	3.6	26.80	3.9	30.98	12.4
Mental health and substance abuse social workers	18.65	3.9	18.65	3.6	18.64	9.7
Group II	16.80	2.8	16.87	3.1	16.11	6.9
Group III	22.60	6.4	22.37	7.0	25.46	3.6
Miscellaneous community and social service specialists	16.76	3.3	17.05	3.3	13.85	8.8
Group I	11.91	4.2	–	–	–	–
Group II	15.37	3.2	–	–	–	–
Group III	25.84	5.3	–	–	–	–
Health educators	27.27	10.4	26.63	13.5	31.36	13.2
Group II	27.98	20.8	28.85	19.8	–	–
Group III	24.59	10.4	21.99	10.7	33.97	9.5
Probation officers and correctional treatment specialists	22.62	6.1	22.68	6.1	–	–
Group II	18.57	2.7	18.61	2.7	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Probation officers and correctional treatment specialists –Continued						
Group III	\$28.31	7.6%	\$28.32	7.6%	–	–
Social and human service assistants	13.28	2.7	13.41	2.4	\$12.39	9.1%
Group I	11.80	4.4	11.87	4.7	11.24	7.8
Group II	13.65	3.6	13.81	3.0	12.65	11.7
Clergy	15.53	8.9	15.35	8.6	–	–
Group II	16.20	8.6	15.97	8.2	–	–
Group III	14.38	10.4	14.28	10.3	–	–
Directors, religious activities and education	–	–	23.18	12.4	–	–
Group II	19.40	4.5	18.86	5.7	–	–
Legal occupations	39.55	7.0	39.77	7.1	33.69	14.0
Group I	18.22	9.6	–	–	–	–
Group II	21.24	4.6	–	–	–	–
Group III	44.50	4.6	–	–	–	–
Group IV	87.28	5.7	–	–	–	–
Lawyers	54.28	5.5	54.35	5.6	51.86	13.4
Group II	25.91	6.3	25.91	6.3	–	–
Group III	47.32	4.0	47.06	4.1	54.81	16.4
Group IV	87.28	5.7	87.99	5.6	–	–
Judges, magistrates, and other judicial workers	52.60	12.4	55.16	12.2	–	–
Administrative law judges, adjudicators, and hearing officers	36.68	9.0	–	–	–	–
Judges, magistrate judges, and magistrates	58.17	11.5	59.95	11.5	32.54	36.0
Paralegals and legal assistants	22.07	6.0	22.17	6.2	18.12	11.9
Group II	20.68	5.8	20.77	6.0	17.58	13.6
Group III	29.99	3.6	29.99	3.6	–	–
Miscellaneous legal support workers	22.59	4.1	22.66	3.9	21.94	19.5
Group II	22.26	5.6	–	–	–	–
Group III	29.50	12.4	–	–	–	–
Court reporters	25.01	7.8	24.94	8.4	–	–
Group II	27.35	11.4	27.52	12.8	–	–
Law clerks	22.61	16.6	20.00	10.8	27.27	31.1
Group II	20.03	15.1	18.82	12.1	22.36	30.8
Title examiners, abstractors, and searchers	21.77	4.8	22.15	4.7	–	–
Group II	21.43	6.4	21.73	6.4	–	–
Group III	27.33	14.1	27.33	14.1	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations	\$30.70	1.8%	\$32.04	1.4%	\$17.66	5.4%
Group I	11.15	1.3	—	—	—	—
Group II	27.62	1.8	—	—	—	—
Group III	38.46	1.3	—	—	—	—
Group IV	61.09	3.5	—	—	—	—
Postsecondary teachers	44.01	2.3	44.76	2.3	35.08	3.6
Group II	26.09	4.7	—	—	—	—
Group III	41.78	2.9	—	—	—	—
Group IV	61.31	3.6	—	—	—	—
Business teachers, postsecondary ..	58.82	22.1	60.92	21.0	28.60	21.3
Group II	29.49	15.2	29.72	20.8	28.95	14.2
Group III	58.71	25.7	60.97	24.4	28.35	26.0
Group IV	75.36	11.7	75.36	11.7	—	—
Math and computer teachers, postsecondary	42.23	13.1	42.75	13.1	36.26	9.1
Group II	26.42	10.0	—	—	—	—
Group III	42.62	10.9	—	—	—	—
Group IV	54.96	2.3	—	—	—	—
Computer science teachers, postsecondary	42.09	16.2	42.56	16.9	38.71	11.7
Group II	25.39	10.5	25.55	10.3	—	—
Group III	48.22	11.7	49.21	11.4	42.05	6.7
Mathematical science teachers, postsecondary	42.33	11.5	42.88	11.3	31.79	15.3
Group II	32.64	23.2	—	—	26.39	7.9
Group III	37.42	4.7	37.44	4.8	37.06	10.4
Group IV	54.86	2.4	54.86	2.4	—	—
Engineering and architecture teachers, postsecondary	57.47	8.5	58.10	8.8	47.52	13.3
Group III	46.72	9.9	—	—	—	—
Group IV	73.44	7.8	—	—	—	—
Architecture teachers, postsecondary	33.74	13.0	—	—	—	—
Engineering teachers, postsecondary	61.22	8.7	62.10	9.2	48.39	14.0
Group III	50.82	10.7	50.30	11.6	60.02	6.8
Group IV	73.44	7.8	73.44	7.8	—	—
Life sciences teachers, postsecondary	50.74	10.9	50.74	11.1	50.80	17.5
Group III	41.44	3.2	—	—	—	—
Group IV	58.40	12.6	—	—	—	—
Biological science teachers, postsecondary	50.46	11.3	50.45	11.5	50.64	18.2

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Biological science teachers, postsecondary –Continued						
Group III	\$41.31	3.1%	\$41.61	3.1%	\$29.20	18.5%
Group IV	56.54	13.2	55.83	14.1	–	–
Physical sciences teachers, postsecondary	45.01	8.9	44.96	9.0	49.27	27.7
Group III	40.11	7.3	–	–	–	–
Group IV	60.43	9.6	–	–	–	–
Atmospheric, earth, marine, and space sciences teachers, postsecondary	49.28	12.8	49.28	12.9	–	–
Group III	46.14	14.0	46.05	14.4	–	–
Chemistry teachers, postsecondary	39.35	7.5	39.47	7.6	–	–
Group III	36.82	5.9	36.94	6.1	–	–
Group IV	54.68	13.2	54.68	13.2	–	–
Physics teachers, postsecondary	57.76	10.8	57.76	10.8	–	–
Group III	48.12	4.4	48.12	4.4	–	–
Social sciences teachers, postsecondary	44.77	6.0	45.07	6.0	31.99	34.9
Group II	23.71	15.0	–	–	–	–
Group III	44.46	8.1	–	–	–	–
Group IV	53.19	4.5	–	–	–	–
Anthropology and archeology teachers, postsecondary	50.46	11.9	50.50	12.0	–	–
Area, ethnic, and cultural studies teachers, postsecondary	50.25	6.9	50.25	6.9	–	–
Economics teachers, postsecondary	48.25	7.6	48.48	7.9	–	–
Group III	48.35	7.8	48.53	8.1	–	–
Geography teachers, postsecondary	32.15	15.9	–	–	–	–
Political science teachers, postsecondary	38.83	9.0	38.86	9.1	–	–
Group III	34.20	9.0	34.06	9.1	–	–
Psychology teachers, postsecondary	39.86	7.3	40.31	7.6	26.44	16.8
Group II	24.96	18.3	–	–	–	–
Group III	37.39	8.8	37.91	9.3	25.37	20.3
Group IV	52.93	5.7	52.93	5.7	–	–
Sociology teachers, postsecondary	51.10	16.0	51.23	16.0	–	–
Group III	50.03	17.8	50.18	17.8	–	–
Health teachers, postsecondary	50.98	6.7	51.38	6.9	44.71	13.2

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Health teachers, postsecondary –Continued						
Group II	\$31.32	6.0%	–	–	–	–
Group III	42.18	8.0	–	–	–	–
Group IV	73.39	17.7	–	–	–	–
Health specialties teachers, postsecondary	55.51	8.2	\$55.62	8.6%	\$53.25	19.6%
Group II	24.48	21.0	–	–	–	–
Group III	45.17	11.0	44.14	12.1	55.54	21.2
Group IV	74.28	18.1	74.28	18.1	–	–
Nursing instructors and teachers, postsecondary	33.77	2.2	34.13	2.4	30.86	7.8
Group II	32.87	4.0	33.37	4.2	–	–
Group III	34.56	2.8	34.56	3.0	34.55	4.5
Education and library science teachers, postsecondary	39.62	8.0	39.91	7.9	24.23	15.1
Group II	22.95	18.7	–	–	–	–
Group III	40.38	6.4	–	–	–	–
Education teachers, postsecondary	39.74	7.9	40.06	7.8	22.99	14.3
Group II	22.95	18.7	–	–	–	–
Group III	40.70	5.9	40.90	5.9	26.84	20.9
Law, criminal justice, and social work teachers, postsecondary ..	51.28	10.8	54.03	12.0	34.23	15.3
Group III	40.33	13.2	–	–	–	–
Group IV	74.82	10.2	–	–	–	–
Criminal justice and law enforcement teachers, postsecondary	45.96	17.0	–	–	–	–
Group III	37.50	14.4	–	–	–	–
Law teachers, postsecondary	64.09	11.9	66.22	12.1	–	–
Group III	59.01	12.5	65.60	8.8	–	–
Group IV	79.94	9.0	–	–	–	–
Social work teachers, postsecondary	27.28	8.1	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	40.09	3.2	40.58	3.3	32.29	9.2
Group II	25.80	6.4	–	–	–	–
Group III	38.33	3.5	–	–	–	–
Group IV	56.24	5.3	–	–	–	–
Art, drama, and music teachers, postsecondary	36.09	8.1	36.50	8.7	29.00	13.5
Group II	23.03	9.2	–	–	21.94	16.4
Group III	35.63	9.8	35.49	10.0	39.90	6.2

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Communications teachers, postsecondary	\$37.13	11.7%	\$39.96	11.5%	\$26.04	15.0%
Group III	38.46	10.6	40.34	12.5	—	—
English language and literature teachers, postsecondary	44.97	6.9	45.50	6.8	32.12	7.4
Group II	30.35	5.7	29.90	4.9	—	—
Group III	43.07	9.2	43.62	9.1	31.40	7.6
Group IV	64.85	2.9	64.85	2.9	—	—
Foreign language and literature teachers, postsecondary	35.55	22.5	35.78	25.1	34.00	28.4
Group III	30.71	23.4	30.01	24.4	43.74	13.4
History teachers, postsecondary	42.07	7.5	41.87	8.2	47.21	24.5
Group III	38.00	8.7	37.82	8.9	—	—
Group IV	47.41	15.5	46.18	18.1	—	—
Philosophy and religion teachers, postsecondary	40.07	4.2	40.02	4.4	—	—
Group III	37.89	4.6	37.90	4.6	—	—
Group IV	49.06	11.2	50.26	11.9	—	—
Miscellaneous postsecondary teachers	40.02	2.8	40.93	3.1	33.37	4.6
Group II	25.42	4.8	—	—	—	—
Group III	40.33	3.4	—	—	—	—
Group IV	62.72	3.8	—	—	—	—
Home economics teachers, postsecondary	24.88	11.5	—	—	—	—
Recreation and fitness studies teachers, postsecondary	29.70	13.7	35.77	9.3	20.25	30.9
Group III	40.44	6.8	38.50	8.1	54.03	7.8
Vocational education teachers, postsecondary	29.56	6.6	29.70	8.2	29.02	4.7
Group II	25.46	8.7	25.20	10.5	26.43	11.1
Group III	37.87	5.6	38.18	6.6	36.20	4.8
Primary, secondary, and special education school teachers	32.60	1.2	33.06	1.0	19.74	6.0
Group I	9.79	7.4	—	—	—	—
Group II	28.98	2.0	—	—	—	—
Group III	37.30	1.2	—	—	—	—
Preschool and kindergarten teachers	19.56	5.5	20.04	5.7	16.02	11.4
Group II	18.53	7.1	—	—	—	—
Group III	34.53	4.9	—	—	—	—
Preschool teachers, except special education	15.78	5.8	15.95	6.4	14.81	13.8
Group II	16.09	6.7	16.36	7.4	14.76	14.0
Group III	37.20	6.5	37.30	6.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Kindergarten teachers, except special education	\$30.12	5.3%	\$30.13	5.6%	\$29.73	20.9%
Group II	27.90	7.2	27.96	7.7	25.92	44.0
Group III	34.15	5.7	34.18	6.0	33.46	7.2
Elementary and middle school teachers	34.06	1.1	34.48	1.1	19.12	7.4
Group II	31.09	1.5	—	—	—	—
Group III	37.43	1.6	—	—	—	—
Elementary school teachers, except special education	34.23	1.3	34.69	1.3	18.80	8.7
Group II	30.81	1.5	31.44	1.5	15.99	6.7
Group III	37.84	1.7	37.98	1.7	27.91	16.9
Middle school teachers, except special and vocational education	33.21	1.7	33.43	1.7	21.62	13.7
Group II	32.26	2.5	32.55	2.5	21.34	16.1
Group III	34.75	2.0	34.80	2.0	—	—
Secondary school teachers	34.38	1.4	34.51	1.4	28.00	6.9
Group II	31.75	1.6	—	—	—	—
Group III	36.70	2.1	—	—	—	—
Secondary school teachers, except special and vocational education	34.48	1.3	34.62	1.4	27.24	6.3
Group II	31.79	1.5	32.00	1.6	22.70	17.3
Group III	36.77	2.2	36.78	2.2	36.22	6.6
Vocational education teachers, secondary school	32.75	6.4	32.60	6.4	39.08	17.3
Group II	31.30	8.7	30.92	8.9	43.46	12.3
Group III	35.11	9.3	35.20	9.3	—	—
Special education teachers	36.21	2.2	36.27	2.2	32.90	26.7
Group II	32.20	3.6	—	—	—	—
Group III	39.14	2.4	—	—	—	—
Special education teachers, preschool, kindergarten, and elementary school	37.16	2.9	37.11	2.8	40.03	24.6
Group II	32.84	5.9	33.04	5.9	20.16	30.7
Group III	40.57	2.6	40.35	2.8	52.93	13.7
Special education teachers, middle school	32.33	3.0	32.63	3.6	—	—
Group II	29.94	5.4	30.79	4.9	—	—
Group III	34.69	5.2	34.40	5.2	—	—
Special education teachers, secondary school	36.00	3.8	36.13	3.7	—	—
Group II	32.04	7.3	32.25	7.2	—	—
Group III	37.98	4.3	38.07	4.3	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Other teachers and instructors	\$31.75	4.4%	\$35.87	3.3%	\$17.29	7.1%
Group I	8.16	6.9	—	—	—	—
Group II	23.92	7.5	—	—	—	—
Group III	41.12	3.1	—	—	—	—
Adult literacy, remedial education, and GED teachers and						
instructors	27.65	8.8	29.13	9.4	22.41	8.1
Group II	26.90	7.2	27.59	7.2	22.19	9.7
Group III	33.27	13.6	35.14	15.5	27.35	6.8
Self-enrichment education teachers	21.79	7.1	23.11	12.6	20.60	10.9
Group II	19.22	6.2	20.89	5.9	18.84	6.9
Group III	25.88	19.2	—	—	—	—
Archivists, curators, and museum						
technicians	23.79	9.4	23.98	9.5	—	—
Group II	19.87	10.0	—	—	—	—
Group III	29.93	11.1	—	—	—	—
Archivists	25.41	18.0	—	—	—	—
Curators	25.07	9.7	25.32	9.6	—	—
Group III	30.73	10.7	30.80	10.7	—	—
Librarians	29.09	4.4	29.37	4.5	22.14	4.6
Group II	24.65	3.6	24.83	3.8	21.25	5.2
Group III	32.44	3.7	32.52	3.8	28.59	5.8
Library technicians	15.38	3.7	15.52	4.3	14.37	9.5
Group I	15.23	14.7	15.30	16.0	—	—
Group II	15.49	4.0	15.59	4.9	14.74	12.7
Farm and home management						
advisors	25.72	17.5	25.72	17.5	—	—
Instructional coordinators	27.35	8.9	27.45	8.9	—	—
Group II	24.81	16.6	24.97	16.8	—	—
Group III	30.40	7.7	30.40	7.7	—	—
Teacher assistants	11.51	1.4	11.37	1.2	11.86	4.3
Group I	11.12	1.2	11.19	1.1	10.93	3.3
Group II	16.61	4.8	14.34	5.2	19.80	3.2
Arts, design, entertainment, sports, and media occupations	24.93	3.6	25.89	4.0	15.15	11.4
Group I	10.40	5.5	—	—	—	—
Group II	19.66	2.8	—	—	—	—
Group III	33.84	2.1	—	—	—	—
Artists and related workers	24.22	9.9	24.84	8.9	—	—
Group II	19.52	13.0	—	—	—	—
Group III	33.06	13.3	—	—	—	—
Art directors	28.84	11.1	28.84	11.1	—	—
Multi-media artists and animators	25.70	15.4	24.14	9.7	—	—
Group II	24.76	23.3	20.88	6.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Designers	\$21.89	3.7%	\$22.67	3.4%	\$12.48	14.2%
Group I	10.03	7.8	—	—	—	—
Group II	18.47	4.6	—	—	—	—
Group III	32.97	4.3	—	—	—	—
Commercial and industrial designers	32.29	3.5	32.29	3.5	—	—
Group III	35.24	4.5	35.24	4.5	—	—
Fashion designers	45.65	27.8	45.65	27.8	—	—
Floral designers	10.23	6.6	11.15	7.4	8.37	4.2
Group I	9.88	9.1	—	—	—	—
Group II	10.69	7.0	11.70	6.2	—	—
Graphic designers	20.73	3.1	20.66	3.2	—	—
Group II	18.61	4.0	18.60	4.0	—	—
Group III	27.88	9.3	28.47	8.5	—	—
Interior designers	23.14	7.1	23.46	7.1	—	—
Group II	21.52	7.0	22.11	7.1	—	—
Group III	28.40	15.2	28.40	15.2	—	—
Merchandise displayers and window trimmers	15.28	10.6	16.15	12.4	—	—
Group II	18.79	14.3	18.79	14.3	—	—
Set and exhibit designers	30.13	25.4	34.16	23.4	—	—
Actors, producers, and directors	36.54	25.3	37.40	25.7	—	—
Producers and directors	37.42	25.7	37.62	25.8	—	—
Athletes, coaches, umpires, and related workers	27.04	17.2	30.81	16.6	13.83	8.0
Coaches and scouts	27.81	19.1	31.70	18.2	13.99	9.6
Umpires, referees, and other sports officials	16.34	19.4	—	—	12.40	23.4
Dancers and choreographers	11.26	40.5	—	—	10.87	46.5
Choreographers	17.55	9.3	—	—	17.35	11.5
Musicians, singers, and related workers	33.26	11.2	34.88	14.6	26.18	16.1
Music directors and composers	25.76	15.0	—	—	23.83	19.2
Musicians and singers	36.92	12.9	38.81	15.0	27.67	23.7
Announcers	27.67	27.8	40.87	24.1	9.35	6.5
Radio and television announcers	30.35	29.3	42.00	23.0	—	—
News analysts, reporters and correspondents	31.27	13.4	31.73	13.6	16.73	27.2
Group II	22.30	6.5	—	—	—	—
Group III	40.13	4.8	—	—	—	—
Reporters and correspondents	26.78	5.7	27.12	5.8	16.73	27.2
Group II	22.61	6.5	22.63	6.6	—	—
Group III	38.37	5.8	38.47	5.9	—	—
Public relations specialists	26.32	4.3	26.45	4.3	—	—
Group II	22.35	4.8	22.57	4.6	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Public relations specialists –Continued						
Group III	\$30.05	6.1%	\$30.06	6.2%	–	–
Writers and editors	26.56	4.4	26.60	4.5	\$25.02	16.6%
Group II	20.34	3.6	–	–	–	–
Group III	36.73	5.2	–	–	–	–
Editors	25.29	5.9	25.34	6.0	23.42	24.4
Group II	19.30	4.0	19.38	4.0	–	–
Group III	35.64	6.6	35.66	6.6	–	–
Technical writers	30.01	6.7	30.08	6.7	–	–
Group II	24.13	8.2	24.22	8.3	–	–
Group III	37.77	10.3	37.77	10.3	–	–
Writers and authors	23.62	16.2	22.99	18.1	–	–
Group II	18.03	8.1	17.79	8.1	–	–
Miscellaneous media and communication workers	21.58	8.2	22.00	8.3	17.04	15.2
Group II	19.76	7.1	–	–	–	–
Interpreters and translators	19.98	14.6	20.09	15.8	19.27	13.2
Group II	17.72	15.8	17.48	16.9	–	–
Broadcast and sound engineering technicians and radio operators ...	22.67	9.8	22.91	8.9	21.20	28.6
Group I	10.53	11.4	–	–	–	–
Group II	22.81	10.9	–	–	–	–
Group III	35.28	8.1	–	–	–	–
Audio and video equipment technicians	22.10	10.7	22.53	12.7	20.16	26.0
Group I	10.02	8.3	–	–	9.51	7.3
Group II	21.33	4.7	20.96	5.9	26.26	7.4
Broadcast technicians	20.56	12.4	21.43	11.8	12.50	29.5
Group I	10.64	14.0	11.34	16.9	–	–
Group II	18.66	7.2	18.08	6.5	–	–
Group III	32.80	7.2	32.80	7.2	–	–
Sound engineering technicians	31.01	16.5	28.97	16.4	–	–
Photographers	14.90	11.5	14.61	11.7	–	–
Group II	15.62	10.7	14.56	9.2	–	–
Television, video, and motion picture camera operators and editors	21.37	11.1	21.31	11.6	–	–
Group II	18.86	8.3	–	–	–	–
Camera operators, television, video, and motion picture	20.69	15.8	20.57	16.9	–	–
Group II	16.46	6.7	15.91	4.8	–	–
Healthcare practitioner and technical occupations	27.49	1.5	27.44	1.7	27.74	2.7
Group I	13.49	2.2	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations —Continued						
Group II	\$22.82	0.9%	—	—	—	—
Group III	35.79	2.2	—	—	—	—
Group IV	76.71	5.3	—	—	—	—
Dentists	62.90	18.6	\$63.29	19.3%	—	—
Group III	65.93	20.4	—	—	—	—
Dentists, general	66.00	19.9	66.54	20.8	—	—
Group III	66.31	20.4	66.87	21.4	—	—
Dietitians and nutritionists	22.67	3.2	22.60	3.4	\$23.37	5.1%
Group II	21.33	3.8	20.99	4.5	23.37	4.8
Group III	24.46	7.3	24.41	7.4	—	—
Optometrists	50.34	8.0	51.30	10.1	—	—
Group III	44.33	9.1	—	—	—	—
Pharmacists	44.56	2.1	46.51	1.1	34.05	9.4
Group II	33.13	13.1	43.62	6.1	20.48	19.3
Group III	46.36	1.0	47.00	1.0	40.82	3.5
Physicians and surgeons	60.48	7.7	58.76	7.6	94.54	15.4
Group II	20.25	5.6	—	—	—	—
Group III	58.76	10.9	—	—	—	—
Group IV	78.04	5.4	—	—	—	—
Anesthesiologists	98.12	23.5	80.79	17.4	—	—
Family and general practitioners ...	68.44	10.2	66.11	7.8	—	—
Group III	67.94	11.8	65.33	9.1	—	—
Group IV	70.55	8.6	70.33	8.7	—	—
Internists, general	55.89	19.5	55.61	20.2	—	—
Group III	62.33	21.7	62.36	21.8	—	—
Pediatricians, general	57.57	25.0	57.57	25.0	—	—
Group III	54.76	36.6	54.76	36.6	—	—
Psychiatrists	70.53	8.6	71.93	8.8	58.40	14.9
Group III	66.45	20.8	70.19	22.6	—	—
Group IV	73.59	4.6	74.07	4.6	—	—
Surgeons	87.41	27.8	88.12	29.2	—	—
Group IV	123.60	15.2	—	—	—	—
Physician assistants	37.93	6.6	37.84	6.9	39.25	19.5
Group II	26.59	16.8	—	—	—	—
Group III	39.61	7.1	39.47	7.4	—	—
Registered nurses	29.33	.7	29.10	.8	30.22	1.4
Group II	26.29	1.2	26.04	1.2	27.20	1.7
Group III	31.36	1.0	31.02	1.0	32.76	2.4
Therapists	28.33	2.5	27.57	2.4	32.60	7.6
Group II	23.71	2.8	—	—	—	—
Group III	33.27	3.2	—	—	—	—
Audiologists	24.64	6.2	24.78	7.9	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Occupational therapists	\$31.14	4.8%	\$29.41	5.4%	\$35.59	12.9%
Group II	27.37	5.2	26.43	5.7	32.11	5.0
Group III	32.08	5.3	31.44	7.6	33.41	7.4
Physical therapists	32.70	3.6	32.29	4.1	35.58	4.7
Group II	29.60	5.0	29.64	5.2	28.75	13.9
Group III	33.77	4.3	33.25	5.0	36.43	5.0
Radiation therapists	33.51	6.9	33.79	7.1	—	—
Group III	36.93	3.3	36.93	3.3	—	—
Recreational therapists	18.57	8.9	18.19	9.1	—	—
Group II	17.94	9.8	17.76	9.9	—	—
Group III	22.31	4.8	—	—	—	—
Respiratory therapists	22.88	1.6	22.81	1.9	23.38	5.0
Group II	22.56	1.8	22.58	1.9	22.42	4.4
Group III	27.38	4.7	26.62	5.0	28.66	6.6
Speech-language pathologists	33.55	9.5	30.71	6.2	59.90	28.7
Group II	26.84	7.3	26.54	7.9	—	—
Group III	36.54	10.0	32.72	5.0	—	—
Veterinarians	39.79	8.4	39.43	10.1	—	—
Group III	40.30	8.9	—	—	—	—
Clinical laboratory technologists and technicians	19.07	2.2	19.09	2.3	18.79	6.1
Group I	13.80	4.2	—	—	—	—
Group II	20.36	2.2	—	—	—	—
Group III	26.52	2.5	—	—	—	—
Medical and clinical laboratory technologists	23.04	2.6	22.92	2.6	25.14	3.2
Group II	22.17	3.5	22.02	3.4	25.06	5.6
Group III	26.27	2.4	26.28	2.8	26.11	8.5
Medical and clinical laboratory technicians	16.52	3.1	16.55	3.2	16.20	5.4
Group I	13.84	4.3	13.84	4.3	13.79	5.7
Group II	18.40	2.6	18.49	2.8	17.70	6.6
Group III	29.37	6.3	29.37	6.3	—	—
Dental hygienists	31.53	4.6	30.01	5.1	35.18	7.6
Group II	30.90	4.5	29.93	5.2	33.47	7.3
Group III	39.47	4.4	—	—	—	—
Diagnostic related technologists and technicians	25.07	3.1	25.24	3.1	24.12	8.2
Group I	13.22	4.2	—	—	—	—
Group II	25.50	3.0	—	—	—	—
Group III	35.91	10.1	—	—	—	—
Cardiovascular technologists and technicians	22.96	9.8	24.47	10.3	16.27	14.7
Group I	12.59	3.9	12.58	3.9	12.63	9.2
Group II	27.18	8.3	27.60	9.1	24.35	14.1

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Diagnostic medical sonographers ..	\$31.48	4.8%	\$30.45	3.9%	—	—
Group II	31.32	6.6	29.69	4.3	—	—
Nuclear medicine technologists	32.42	7.6	32.56	7.6	—	—
Group II	32.16	8.6	32.34	8.6	—	—
Radiologic technologists and technicians	24.40	2.6	24.30	2.6	\$24.98	7.1%
Group I	14.43	8.6	15.12	8.5	—	—
Group II	24.40	2.3	24.32	2.5	24.89	5.5
Group III	29.27	14.8	29.32	14.9	—	—
Emergency medical technicians and paramedics	15.27	5.7	15.62	7.1	13.60	5.3
Group I	10.93	4.6	10.40	3.8	11.98	5.2
Group II	17.06	8.3	17.29	9.3	14.94	10.6
Health diagnosing and treating practitioner support technicians ...	15.77	1.8	16.28	2.0	13.65	3.8
Group I	13.43	2.4	—	—	—	—
Group II	17.91	2.2	—	—	—	—
Dietetic technicians	11.19	14.5	12.42	18.7	—	—
Group II	15.92	9.3	15.92	9.3	—	—
Pharmacy technicians	13.83	2.1	14.32	2.6	12.36	2.8
Group I	12.88	2.4	13.18	3.2	12.22	3.2
Group II	16.75	5.4	16.93	4.9	14.42	16.8
Psychiatric technicians	16.68	4.1	16.81	4.3	14.81	12.0
Group I	14.57	7.9	14.45	8.6	16.77	14.7
Group II	19.92	5.6	20.59	6.0	—	—
Respiratory therapy technicians	20.82	2.9	20.75	3.4	21.05	9.7
Group II	20.82	2.6	20.35	2.8	22.43	6.4
Surgical technologists	18.16	2.4	18.19	2.6	17.78	4.1
Group I	16.24	2.2	16.35	2.4	—	—
Group II	18.37	2.6	18.34	2.8	18.69	4.2
Veterinary technologists and technicians	14.44	8.1	16.01	8.3	—	—
Group II	14.65	7.4	16.01	8.3	—	—
Licensed practical and licensed vocational nurses	18.19	1.3	18.12	1.4	18.56	2.0
Group I	16.10	1.7	15.94	2.0	—	—
Group II	18.56	1.3	18.50	1.4	18.94	1.8
Medical records and health information technicians	15.00	4.0	15.26	3.7	12.86	12.3
Group I	12.20	2.9	12.44	3.0	10.89	8.0
Group II	17.09	5.3	17.01	5.5	18.28	21.0
Miscellaneous health technologists and technicians	18.57	6.9	18.66	7.0	16.52	13.6
Group I	14.26	3.2	—	—	—	—
Group II	20.27	4.2	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Occupational health and safety specialists and technicians	\$23.87	5.3%	\$23.88	5.4%	—	—
Group II	22.09	8.0	—	—	—	—
Group III	29.01	3.4	—	—	—	—
Occupational health and safety specialists	23.13	5.8	23.14	5.9	—	—
Group II	19.92	5.4	19.90	5.4	—	—
Group III	29.01	3.4	29.01	3.4	—	—
Miscellaneous healthcare practitioner and technical workers	24.37	11.8	25.48	12.1	\$18.46	8.0%
Group II	20.78	5.2	—	—	—	—
Athletic trainers	17.95	10.0	18.35	10.2	—	—
Healthcare support occupations	11.96	1.4	12.27	1.2	10.62	2.8
Group I	11.22	1.1	—	—	—	—
Group II	17.57	3.2	—	—	—	—
Nursing, psychiatric, and home health aides	10.84	1.2	11.14	1.2	9.70	2.7
Group I	10.59	1.2	—	—	—	—
Group II	15.31	6.2	—	—	—	—
Home health aides	9.17	4.4	9.95	3.5	8.00	4.1
Group I	8.97	4.6	9.70	3.8	7.99	4.1
Nursing aides, orderlies, and attendants	11.15	1.2	11.21	1.2	10.83	2.7
Group I	11.01	1.2	11.06	1.3	10.78	2.7
Group II	15.40	4.3	15.26	4.5	18.38	7.5
Psychiatric aides	12.57	5.4	12.76	5.3	10.72	5.5
Group I	11.08	2.3	11.22	2.2	9.91	5.2
Group II	16.74	2.5	16.87	2.3	—	—
Occupational therapist assistants and aides	15.36	7.2	15.45	8.2	14.35	8.1
Group I	13.69	12.8	—	—	—	—
Group II	16.40	8.8	—	—	—	—
Occupational therapist assistants ...	17.11	8.3	17.09	9.0	—	—
Group II	17.63	5.5	17.65	6.2	—	—
Occupational therapist aides	12.77	9.8	12.91	12.5	—	—
Group I	12.67	5.0	12.79	5.6	—	—
Physical therapist assistants and aides	15.94	10.9	16.38	11.7	13.46	14.8
Group I	10.81	3.4	—	—	—	—
Group II	22.17	11.4	—	—	—	—
Physical therapist assistants	21.14	14.0	22.24	10.8	15.81	25.7
Group I	11.01	8.1	10.97	7.3	—	—
Group II	23.43	10.3	23.29	10.6	25.37	16.7
Physical therapist aides	10.87	3.9	10.92	4.8	10.56	7.3
Group I	10.78	4.0	10.84	5.0	10.40	7.4

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Massage therapists	\$19.21	16.3%	\$20.71	16.3%	\$16.71	29.1%
Group II	20.35	17.8	—	—	17.35	40.5
Miscellaneous healthcare support occupations	13.37	1.8	13.57	1.6	12.27	5.6
Group I	12.45	1.7	—	—	—	—
Group II	17.37	1.8	—	—	—	—
Dental assistants	15.95	2.4	16.13	2.4	14.23	9.6
Group I	15.04	2.8	15.22	2.8	13.68	9.5
Group II	18.89	2.5	18.83	2.6	—	—
Medical assistants	13.24	2.5	13.20	2.5	13.69	5.5
Group I	12.36	2.5	12.30	2.6	13.10	5.8
Group II	16.69	2.5	16.66	2.6	17.05	2.5
Medical equipment preparers	13.47	4.3	13.43	4.7	13.68	9.2
Group I	12.69	3.3	12.61	2.9	13.04	9.6
Group II	17.36	3.0	17.15	3.1	—	—
Medical transcriptionists	15.31	5.7	14.68	4.3	18.15	7.8
Group I	13.49	2.9	13.33	3.0	14.75	6.0
Group II	19.20	4.9	18.60	5.7	—	—
Pharmacy aides	10.61	5.4	11.62	4.0	8.95	10.3
Group I	10.48	5.2	11.44	3.7	8.95	10.3
Veterinary assistants and laboratory animal caretakers	11.01	8.0	11.85	8.6	8.77	7.5
Group I	10.71	7.9	11.52	8.6	8.77	7.5
Protective service occupations	18.23	2.6	18.90	2.7	10.64	3.9
Group I	10.66	1.6	—	—	—	—
Group II	21.69	2.1	—	—	—	—
Group III	32.94	2.4	—	—	—	—
First-line supervisors/managers, law enforcement workers	32.23	3.2	32.23	3.2	—	—
Group II	25.20	7.5	—	—	—	—
Group III	36.67	2.7	—	—	—	—
First-line supervisors/managers of correctional officers	25.89	12.5	25.89	12.5	—	—
Group II	18.35	17.8	18.35	17.8	—	—
Group III	36.75	6.1	36.75	6.1	—	—
First-line supervisors/managers of police and detectives	33.98	2.1	33.98	2.1	—	—
Group II	28.07	5.1	28.07	5.1	—	—
Group III	36.65	3.1	36.65	3.1	—	—
First-line supervisors/managers of fire fighting and prevention workers	28.49	4.4	28.49	4.4	—	—
Group II	24.62	4.9	24.62	4.9	—	—
Group III	33.73	5.7	33.73	5.7	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Fire fighters	\$20.10	2.4%	\$20.36	2.0%	\$11.03	17.5%
Group I	12.57	7.8	13.43	8.3	8.96	7.6
Group II	20.51	2.3	20.67	2.0	12.38	21.2
Group III	28.93	7.3	28.93	7.3	—	—
Fire inspectors	21.72	10.9	21.73	10.9	—	—
Group II	25.07	8.0	—	—	—	—
Group III	30.69	3.0	—	—	—	—
Fire inspectors and investigators ...	21.93	11.8	21.93	11.9	—	—
Group II	25.40	8.8	25.41	8.8	—	—
Group III	30.69	3.0	30.69	3.0	—	—
Bailiffs, correctional officers, and jailers	18.05	5.2	18.12	5.2	11.78	14.8
Group I	12.81	9.0	—	—	—	—
Group II	19.27	5.7	—	—	—	—
Bailiffs	20.63	4.0	21.25	4.1	11.61	20.9
Group I	15.08	10.4	15.59	10.2	—	—
Group II	24.42	3.7	24.61	3.7	—	—
Correctional officers and jailers	17.95	5.5	18.00	5.4	11.83	18.2
Group I	12.60	10.0	12.70	9.8	—	—
Group II	19.11	5.8	19.12	5.8	—	—
Detectives and criminal investigators	27.01	4.5	27.25	4.5	—	—
Group II	23.44	4.9	23.81	5.0	—	—
Group III	29.87	5.5	29.87	5.5	—	—
Fish and game wardens	19.49	9.4	19.74	9.4	—	—
Group II	21.46	6.3	21.46	6.3	—	—
Parking enforcement workers	17.36	7.7	17.78	9.4	—	—
Group I	17.18	8.1	17.78	9.4	—	—
Police officers	24.57	1.0	24.66	1.0	16.74	12.2
Group I	16.51	5.5	—	—	—	—
Group II	24.08	1.2	—	—	—	—
Group III	29.97	2.7	—	—	—	—
Police and sheriff's patrol officers	24.58	1.0	24.66	1.0	16.60	12.5
Group I	16.51	5.5	17.21	5.9	—	—
Group II	24.08	1.2	24.13	1.2	19.00	11.8
Group III	29.97	2.7	29.97	2.7	—	—
Animal control workers	17.04	7.4	17.31	7.9	—	—
Group I	14.26	12.5	14.48	13.7	—	—
Group II	19.88	12.5	19.88	12.5	—	—
Security guards and gaming surveillance officers	10.78	2.1	10.80	2.1	10.62	5.4
Group I	10.25	1.8	—	—	—	—
Group II	17.37	5.6	—	—	—	—
Security guards	10.76	2.2	10.78	2.2	10.62	5.4
Group I	10.23	1.8	10.35	1.9	9.57	2.9
Group II	17.37	5.7	15.89	4.3	23.38	4.4

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Miscellaneous protective service workers	\$11.20	3.9%	\$14.07	6.9%	\$9.09	3.8%
Group I	9.85	3.6	—	—	—	—
Group II	18.39	7.5	—	—	—	—
Crossing guards	10.86	6.8	—	—	10.68	6.3
Group I	10.83	6.8	—	—	10.65	6.3
Lifeguards, ski patrol, and other recreational protective service workers	8.53	2.2	9.53	7.3	8.20	1.8
Group I	8.41	2.0	9.33	7.1	8.17	1.9
Food preparation and serving related occupations	8.00	1.1	9.02	1.6	6.64	1.3
Group I	7.49	1.1	—	—	—	—
Group II	15.68	1.9	—	—	—	—
Group III	23.11	11.5	—	—	—	—
First-line supervisors/managers, food preparation and serving workers	14.47	1.7	14.70	1.7	10.70	5.5
Group I	10.97	2.3	—	—	—	—
Group II	16.43	2.3	—	—	—	—
Group III	23.11	11.5	—	—	—	—
Chefs and head cooks	16.83	5.0	17.23	5.0	—	—
Group I	10.34	4.3	10.82	3.1	—	—
Group II	18.04	3.8	18.05	3.9	—	—
Group III	25.85	6.7	25.85	6.7	—	—
First-line supervisors/managers of food preparation and serving workers	14.13	1.9	14.34	1.8	10.80	5.7
Group I	11.02	2.5	11.14	2.9	10.20	7.1
Group II	16.15	2.5	16.20	2.5	13.34	9.6
Cooks	9.84	1.2	10.30	1.1	8.32	2.1
Group I	9.58	1.2	—	—	—	—
Group II	13.45	4.3	—	—	—	—
Cooks, fast food	7.38	2.6	7.99	3.5	6.85	2.9
Group I	7.38	2.6	7.99	3.5	6.85	2.9
Cooks, institution and cafeteria	11.26	1.7	11.40	1.8	9.83	3.2
Group I	10.77	2.2	10.88	2.3	9.78	3.5
Group II	14.46	3.9	14.75	3.9	—	—
Cooks, restaurant	10.13	1.2	10.40	1.4	9.09	1.6
Group I	9.95	1.2	10.20	1.3	9.04	1.6
Group II	12.68	6.8	12.69	7.3	—	—
Cooks, short order	9.08	2.5	9.26	3.2	8.55	4.2
Group I	8.98	2.7	9.19	3.3	8.37	3.7
Food preparation workers	9.03	1.6	9.66	2.2	8.11	2.3
Group I	8.98	1.5	9.60	2.0	8.11	2.3

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food service, tipped	\$5.29	1.9%	\$5.48	2.6%	\$5.12	2.3%
Group I	5.27	1.9	—	—	—	—
Group II	9.72	10.7	—	—	—	—
Bartenders	6.87	2.2	7.03	4.3	6.71	4.6
Group I	6.86	2.3	7.02	4.5	6.71	4.6
Waiters and waitresses	4.54	2.9	4.67	4.0	4.41	2.8
Group I	4.52	2.9	4.66	4.1	4.38	2.7
Dining room and cafeteria attendants and bartender helpers	7.00	1.9	7.25	3.5	6.75	2.6
Group I	6.99	1.9	7.24	3.5	6.73	2.6
Fast food and counter workers	7.58	1.0	8.45	1.8	6.98	1.0
Group I	7.57	1.0	—	—	—	—
Combined food preparation and serving workers, including fast food	7.53	1.2	8.47	2.2	6.93	.9
Group I	7.53	1.2	8.51	2.2	6.93	.9
Counter attendants, cafeteria, food concession, and coffee shop	7.81	2.0	8.38	2.5	7.28	2.6
Group I	7.74	1.8	8.25	2.0	7.29	2.6
Food servers, nonrestaurant	8.37	4.8	8.64	5.1	7.83	5.2
Group I	8.37	4.8	8.62	5.1	7.84	5.3
Dishwashers	7.93	1.3	8.25	1.7	7.26	1.5
Group I	7.92	1.3	8.23	1.7	7.26	1.5
Hosts and hostesses, restaurant, lounge, and coffee shop	7.84	3.6	8.90	8.1	7.25	1.9
Group I	7.58	2.6	8.21	6.0	7.25	1.9
Building and grounds cleaning and maintenance occupations	11.49	2.3	11.99	2.5	8.82	1.8
Group I	10.62	2.0	—	—	—	—
Group II	19.87	3.8	—	—	—	—
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.81	5.3	18.86	5.3	12.33	9.7
Group I	12.96	8.1	—	—	—	—
Group II	21.03	5.8	—	—	—	—
First-line supervisors/managers of housekeeping and janitorial workers	17.24	4.7	17.30	4.7	12.44	10.5
Group I	12.87	8.6	12.86	8.8	—	—
Group II	20.32	4.6	20.35	4.6	—	—
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.70	10.7	22.71	10.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers -Continued						
Group I	\$14.61	8.5%	\$14.75	8.4%	—	—
Group II	21.85	11.7	21.85	11.7	—	—
Building cleaning workers	10.64	2.3	11.06	2.6	\$8.72	2.0%
Group I	10.49	2.2	—	—	—	—
Group II	18.64	4.5	—	—	—	—
Janitors and cleaners, except maids and housekeeping cleaners	11.14	2.3	11.67	2.5	8.91	2.0
Group I	10.96	2.1	11.50	2.4	8.79	1.8
Group II	18.62	4.9	18.60	5.0	—	—
Maids and housekeeping cleaners	8.87	1.9	8.92	2.3	8.57	2.4
Group I	8.85	1.9	8.90	2.3	8.56	2.4
Pest control workers	16.13	4.5	15.96	3.5	—	—
Group I	13.47	6.0	13.49	6.1	—	—
Group II	17.65	7.5	17.39	6.2	—	—
Grounds maintenance workers	11.94	2.6	12.29	2.8	9.25	4.2
Group I	11.11	2.8	—	—	—	—
Group II	18.84	2.9	—	—	—	—
Landscaping and groundskeeping workers	11.69	2.7	12.01	2.9	9.35	4.4
Group I	10.93	3.0	11.22	3.1	8.87	3.2
Group II	18.74	3.1	18.74	3.1	—	—
Tree trimmers and pruners	16.77	7.9	17.04	8.1	—	—
Group I	14.28	8.4	14.65	7.8	—	—
Group II	19.79	6.7	19.79	6.7	—	—
Personal care and service occupations	10.58	5.6	11.17	7.8	9.16	4.5
Group I	9.19	6.3	—	—	—	—
Group II	17.65	3.0	—	—	—	—
Group III	24.03	9.2	—	—	—	—
First-line supervisors/managers of gaming workers	14.08	3.6	14.08	3.6	—	—
Group I	11.01	1.4	—	—	—	—
Group II	16.82	7.1	—	—	—	—
Gaming supervisors	16.03	7.1	16.03	7.2	—	—
Group II	16.87	7.7	16.86	7.6	—	—
Slot key persons	11.10	1.5	11.10	1.5	—	—
Group I	10.99	1.1	10.99	1.1	—	—
First-line supervisors/managers of personal service workers	15.88	3.6	15.98	3.7	12.83	7.5
Group I	12.61	7.9	12.70	8.7	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
First-line supervisors/managers of personal service workers —Continued						
Group II	\$15.69	4.6%	\$15.74	4.7%	—	—
Group III	25.08	12.1	25.09	12.1	—	—
Nonfarm animal caretakers	10.83	16.0	11.93	15.9	\$7.25	4.8%
Group I	10.52	17.8	11.60	18.0	7.25	4.8
Group II	16.77	3.8	16.77	3.8	—	—
Gaming services workers	6.41	5.7	6.43	4.9	6.28	17.5
Group I	6.41	5.6	—	—	—	—
Gaming dealers	6.24	2.2	6.30	2.4	—	—
Group I	6.25	2.4	6.32	2.6	—	—
Gaming and sports book writers and runners	10.84	26.7	8.59	7.0	12.23	35.7
Group I	10.84	26.7	8.59	7.0	12.23	35.7
Motion picture projectionists	14.49	34.7	—	—	—	—
Ushers, lobby attendants, and ticket takers	10.52	7.5	13.49	11.2	9.37	12.4
Group I	10.10	10.2	12.95	21.7	9.38	12.4
Miscellaneous entertainment attendants and related workers	8.37	4.0	9.75	7.0	7.40	1.6
Group I	8.04	4.0	—	—	—	—
Group II	14.11	7.2	—	—	—	—
Amusement and recreation attendants	8.02	5.0	9.28	9.5	7.22	1.6
Group I	7.64	4.8	8.51	11.9	7.20	1.5
Group II	15.36	3.6	—	—	—	—
Locker room, coatroom, and dressing room attendants	9.60	8.1	10.98	11.0	7.98	3.5
Group I	9.60	8.1	10.98	11.0	7.98	3.5
Funeral attendants	11.08	9.5	—	—	10.81	10.4
Group I	11.08	9.5	—	—	10.81	10.4
Barbers and cosmetologists	12.66	6.1	12.48	5.6	13.11	9.8
Group I	10.19	6.4	—	—	—	—
Group II	15.34	6.4	—	—	—	—
Hairdressers, hairstylists, and cosmetologists	12.74	6.6	12.58	5.8	13.22	11.8
Group I	10.16	6.8	10.48	8.1	8.85	4.7
Group II	15.50	6.6	15.35	5.7	15.89	10.5
Miscellaneous personal appearance workers	14.47	19.2	13.27	16.1	15.65	35.2
Group I	14.47	29.0	—	—	—	—
Group II	15.53	19.9	—	—	—	—
Manicurists and pedicurists	10.54	11.2	10.75	13.2	—	—
Group I	11.32	9.9	10.75	13.2	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Skin care specialists	\$24.04	22.7%	—	—	\$29.44	27.6%
Baggage porters, bellhops, and concierges	9.81	9.7	\$9.99	10.8%	8.57	4.8
Group I	9.74	11.0	—	—	—	—
Baggage porters and bellhops	7.99	4.6	8.02	5.1	7.66	3.8
Group I	7.99	4.6	8.03	5.1	7.66	3.8
Concierges	12.95	9.6	13.73	9.8	9.43	9.5
Group I	13.34	9.8	14.44	9.1	9.43	9.5
Tour and travel guides	11.76	9.2	12.81	13.9	10.30	8.7
Group I	10.93	7.9	—	—	—	—
Group II	18.14	15.9	—	—	—	—
Tour guides and escorts	11.59	9.5	12.77	14.7	10.03	8.7
Group I	10.78	8.2	12.38	7.6	9.77	8.8
Group II	19.73	16.2	—	—	—	—
Transportation attendants	29.65	4.3	30.14	4.0	19.73	22.5
Group I	24.34	5.4	—	—	—	—
Group II	38.33	2.0	—	—	—	—
Flight attendants	34.18	3.8	34.11	3.8	—	—
Group I	29.98	3.8	29.98	3.8	—	—
Group II	38.66	1.8	38.72	1.9	—	—
Transportation attendants, except flight attendants and baggage porters	14.42	10.7	15.08	10.7	10.14	7.2
Group I	14.24	11.1	14.87	11.1	10.06	7.4
Child care workers	9.02	1.9	9.06	2.7	8.92	2.7
Group I	8.79	1.9	8.77	2.5	8.82	2.7
Group II	13.88	7.3	13.71	7.8	15.81	4.1
Personal and home care aides	9.03	5.3	9.98	3.2	7.65	8.7
Group I	8.99	5.4	9.95	3.5	7.65	8.7
Recreation and fitness workers	12.07	3.3	14.37	4.2	10.37	3.8
Group I	9.74	2.5	—	—	—	—
Group II	16.68	4.8	—	—	—	—
Fitness trainers and aerobics instructors	14.27	5.1	15.92	8.9	13.49	5.7
Group I	11.40	4.4	13.03	6.5	10.85	5.0
Group II	19.11	5.1	19.35	12.1	18.92	3.9
Recreation workers	11.36	3.7	14.02	4.4	9.12	4.2
Group I	9.29	3.1	10.36	4.4	8.75	4.2
Group II	15.62	6.3	17.54	5.5	10.74	14.4
Residential advisors	9.67	17.3	9.61	18.6	10.29	7.0
Group I	9.96	3.0	9.98	3.6	9.89	5.5
Group II	8.82	22.3	—	—	—	—
Sales and related occupations	16.57	1.4	19.22	1.7	8.50	.8
Group I	10.51	1.3	—	—	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Group II	\$24.36	2.1%	–	–	–	–
Group III	49.92	6.0	–	–	–	–
First-line supervisors/managers, sales workers	19.96	3.6	\$20.18	3.5%	\$9.87	16.2%
Group I	11.80	3.3	–	–	–	–
Group II	19.31	2.7	–	–	–	–
Group III	47.87	8.5	–	–	–	–
First-line supervisors/managers of retail sales workers	17.23	2.2	17.31	2.2	11.69	26.6
Group I	11.97	3.4	12.13	3.2	8.67	6.7
Group II	18.70	2.4	18.71	2.4	–	–
Group III	47.58	27.5	47.58	27.5	–	–
First-line supervisors/managers of non-retail sales workers	28.95	8.0	29.93	7.8	–	–
Group I	–	–	12.51	4.5	–	–
Group II	21.64	7.4	21.64	7.4	–	–
Group III	47.94	8.6	47.94	8.6	–	–
Retail sales workers	11.02	1.6	12.62	2.0	8.32	.8
Group I	10.05	1.4	–	–	–	–
Group II	21.57	4.1	–	–	–	–
Cashiers, all workers	8.95	1.2	9.75	1.6	8.00	.8
Group I	8.84	1.3	–	–	–	–
Group II	18.66	6.9	–	–	–	–
Cashiers	8.86	.8	9.64	1.2	8.00	.8
Group I	8.74	.9	9.50	1.3	8.01	.8
Group II	18.66	6.9	18.68	7.3	–	–
Gaming change persons and booth cashiers	11.37	6.0	11.41	5.8	9.67	9.7
Group I	11.37	6.0	11.41	5.8	9.67	9.7
Counter and rental clerks and parts salespersons	12.06	3.5	13.36	3.4	7.75	1.9
Group I	10.81	2.8	–	–	–	–
Group II	20.32	4.5	–	–	–	–
Counter and rental clerks	10.20	6.4	11.57	6.7	7.37	1.6
Group I	9.29	2.6	10.53	3.1	7.37	1.6
Group II	15.56	8.2	15.56	8.2	–	–
Parts salespersons	14.36	3.2	15.05	3.2	9.09	4.8
Group I	12.76	3.2	13.37	3.3	9.07	4.8
Group II	21.15	4.9	21.15	4.9	–	–
Retail salespersons	12.59	2.7	14.42	3.0	8.79	1.5
Group I	11.13	2.6	12.79	3.3	8.65	1.2
Group II	21.90	4.8	21.93	4.9	20.85	24.6

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Advertising sales agents	\$23.07	10.7%	\$23.29	10.7%	—	—
Group I	19.43	23.5	19.56	24.1	—	—
Group II	24.19	10.3	24.19	10.3	—	—
Insurance sales agents	25.86	6.3	25.99	6.3	—	—
Group I	15.11	6.7	15.12	6.2	—	—
Group II	25.50	8.3	25.56	8.3	—	—
Group III	44.09	17.8	44.09	17.8	—	—
Securities, commodities, and financial services sales agents	53.03	8.7	53.54	8.7	—	—
Group I	15.07	5.1	15.76	2.7	—	—
Group II	35.21	13.3	35.46	13.3	—	—
Group III	69.56	9.8	69.56	9.8	—	—
Travel agents	14.13	10.4	14.13	11.3	\$14.19	6.9%
Group I	10.43	4.5	10.42	4.5	—	—
Group II	17.82	7.8	18.24	8.2	—	—
Sales representatives, wholesale and manufacturing	29.97	3.4	30.07	3.4	18.85	31.8
Group I	17.96	6.0	—	—	—	—
Group II	27.19	4.6	—	—	—	—
Group III	46.30	6.9	—	—	—	—
Sales representatives, wholesale and manufacturing, technical and scientific products	35.57	6.6	35.55	6.7	—	—
Group I	14.92	5.8	14.92	5.8	—	—
Group II	30.01	7.7	30.10	7.7	—	—
Group III	49.95	11.5	49.95	11.5	—	—
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.88	3.0	28.04	3.0	10.91	6.0
Group I	18.40	6.4	18.46	6.5	—	—
Group II	26.28	4.1	26.36	4.1	—	—
Group III	43.28	5.2	43.28	5.2	—	—
Models, demonstrators, and product promoters	13.95	8.4	16.83	7.9	10.52	8.1
Group I	11.20	7.0	—	—	—	—
Group II	18.77	11.2	—	—	—	—
Demonstrators and product promoters	13.96	8.4	16.83	7.9	10.52	8.1
Group I	11.20	7.0	12.58	5.3	10.38	8.1
Group II	18.77	11.2	18.67	11.4	—	—
Real estate brokers and sales agents	26.86	11.2	27.39	11.2	17.33	36.2
Group I	15.33	12.1	—	—	—	—
Group II	32.69	17.0	—	—	—	—
Group III	40.45	11.0	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Real estate brokers	\$25.37	13.2%	\$24.58	13.9%	—	—
Real estate sales agents	27.31	13.9	28.26	13.6	—	—
Group I	15.60	13.0	16.17	13.8	—	—
Group II	35.73	18.2	35.73	18.2	—	—
Sales engineers	34.17	4.5	34.33	4.9	—	—
Group II	26.39	5.6	26.39	5.6	—	—
Group III	36.58	4.1	37.00	4.5	—	—
Telemarketers	10.90	9.5	11.49	10.1	\$9.29	6.4%
Group I	10.40	8.5	10.83	9.0	9.26	6.5
Group II	19.14	10.6	19.89	10.6	—	—
Miscellaneous sales and related workers	15.13	6.9	17.00	7.3	8.64	4.3
Group I	10.88	4.6	—	—	—	—
Group II	25.22	8.3	—	—	—	—
Group III	47.81	17.1	—	—	—	—
Door-to-door sales workers, news and street vendors, and related workers	14.66	20.5	21.42	9.7	9.71	7.9
Group I	12.59	22.6	—	—	9.71	7.9
Office and administrative support occupations	14.86	.7	15.21	.7	11.68	1.0
Group I	12.81	.7	—	—	—	—
Group II	19.11	.7	—	—	—	—
Group III	29.95	5.2	—	—	—	—
First-line supervisors/managers of office and administrative support workers	21.84	1.3	21.91	1.3	15.32	6.1
Group I	14.29	4.5	14.38	4.5	12.64	12.6
Group II	21.42	1.2	21.48	1.2	15.83	5.0
Group III	30.23	6.9	30.23	6.9	—	—
Switchboard operators, including answering service	11.30	4.0	11.80	4.3	9.84	4.1
Group I	11.24	4.1	11.75	4.2	9.62	4.5
Telephone operators	14.41	9.0	14.68	8.8	11.48	16.0
Group I	13.70	10.0	13.92	9.8	11.46	17.0
Financial clerks	14.17	1.2	14.46	1.2	11.68	1.4
Group I	12.73	1.1	—	—	—	—
Group II	17.56	1.1	—	—	—	—
Bill and account collectors	14.32	4.5	14.41	5.1	12.89	10.5
Group I	12.41	6.0	12.43	6.3	11.91	17.1
Group II	16.86	3.0	16.93	3.0	15.60	15.7
Billing and posting clerks and machine operators	14.13	1.7	14.23	1.7	12.72	3.4
Group I	13.19	1.6	13.26	1.7	12.36	3.2

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Billing and posting clerks and machine operators –Continued						
Group II	\$17.15	2.4%	\$17.14	2.4%	–	–
Bookkeeping, accounting, and auditing clerks	15.08	1.3	15.28	1.3	\$12.79	2.4%
Group I	13.47	1.5	13.69	1.5	11.46	2.9
Group II	17.77	1.3	17.84	1.4	16.75	3.1
Gaming cage workers	10.35	2.6	–	–	–	–
Payroll and timekeeping clerks	16.76	1.7	17.01	1.5	11.78	6.5
Group I	14.92	2.9	15.26	2.9	11.13	5.3
Group II	18.87	3.1	18.87	3.1	–	–
Procurement clerks	15.93	3.6	16.07	3.6	11.62	21.2
Group I	14.65	4.1	14.64	4.1	–	–
Group II	17.51	6.2	17.52	6.2	–	–
Tellers	11.22	.9	11.48	1.1	10.29	1.1
Group I	11.06	.9	11.30	1.1	10.19	1.1
Group II	14.28	2.4	14.18	2.5	–	–
Brokerage clerks	18.12	5.3	18.19	5.1	–	–
Group I	15.03	6.1	15.20	5.8	–	–
Group II	19.62	4.7	19.49	4.7	–	–
Correspondence clerks	14.42	5.7	15.05	4.0	–	–
Group I	13.79	7.4	14.50	5.0	–	–
Group II	17.47	6.5	17.47	6.5	–	–
Court, municipal, and license clerks ..	16.00	3.6	15.82	3.4	22.40	33.4
Group I	13.81	3.8	13.89	3.8	11.34	13.8
Group II	18.18	4.7	17.74	4.3	–	–
Credit authorizers, checkers, and clerks	14.94	4.2	14.60	3.5	–	–
Group I	13.02	4.9	13.05	4.9	–	–
Group II	16.28	3.8	16.28	3.8	–	–
Customer service representatives	15.08	1.7	15.36	1.8	11.22	3.5
Group I	13.31	2.1	13.56	2.3	10.32	3.3
Group II	19.32	1.8	19.36	1.9	17.53	6.1
Eligibility interviewers, government programs	17.39	1.6	17.49	1.9	13.85	14.5
Group I	14.34	6.8	14.65	7.7	–	–
Group II	17.99	1.8	17.97	1.9	–	–
File clerks	11.64	3.4	12.25	3.4	9.85	4.1
Group I	11.58	3.6	12.24	3.7	9.85	4.1
Group II	14.36	6.7	14.36	6.7	–	–
Hotel, motel, and resort desk clerks ..	9.34	1.6	9.49	1.7	8.48	4.2
Group I	9.27	1.5	9.41	1.5	8.48	4.2
Interviewers, except eligibility and loan	12.20	3.4	12.97	3.6	9.95	5.6
Group I	11.43	4.0	12.10	4.4	9.83	5.5

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Interviewers, except eligibility and loan –Continued						
Group II	\$15.31	8.1%	\$15.63	7.9%	–	–
Library assistants, clerical	12.81	2.3	13.65	3.0	\$11.15	4.9%
Group I	12.36	1.7	13.15	2.7	10.91	2.9
Group II	16.09	8.4	17.07	6.5	13.57	25.6
Loan interviewers and clerks	15.13	2.1	15.16	2.1	14.26	10.7
Group I	13.87	2.5	13.95	2.5	–	–
Group II	17.12	3.0	17.11	3.1	–	–
New accounts clerks	12.97	2.5	13.01	2.5	12.22	11.9
Group I	12.24	2.7	12.31	2.8	10.72	4.4
Group II	15.01	3.9	14.87	3.3	–	–
Order clerks	14.24	2.8	14.45	3.0	11.08	12.4
Group I	13.51	3.0	13.72	2.9	11.11	13.1
Group II	20.37	6.0	20.37	6.0	–	–
Human resources assistants, except payroll and timekeeping	16.87	3.9	16.97	4.0	12.86	9.3
Group I	14.46	3.1	14.61	3.2	11.03	5.1
Group II	19.01	6.1	19.03	6.2	–	–
Receptionists and information clerks	12.01	1.5	12.35	1.5	10.30	3.1
Group I	11.87	1.5	12.19	1.5	10.24	3.4
Group II	15.28	11.8	15.27	12.4	–	–
Reservation and transportation ticket agents and travel clerks	14.13	6.6	14.12	7.8	14.15	5.7
Group I	13.52	7.3	13.31	8.8	14.26	5.9
Group II	18.17	2.7	18.28	2.8	–	–
Cargo and freight agents	21.27	21.9	21.46	16.4	21.04	30.4
Group I	–	–	14.92	6.6	–	–
Group II	18.96	6.6	18.99	6.8	–	–
Couriers and messengers	10.62	2.9	11.23	3.0	8.81	3.9
Group I	10.63	3.0	11.24	3.1	8.81	3.9
Dispatchers	16.95	3.2	17.13	3.2	11.75	8.2
Group I	13.42	2.7	–	–	–	–
Group II	21.30	3.6	–	–	–	–
Police, fire, and ambulance dispatchers	16.23	4.3	16.40	4.5	12.98	13.7
Group I	14.02	4.9	14.20	5.0	11.92	13.1
Group II	19.07	4.0	19.03	4.3	–	–
Dispatchers, except police, fire, and ambulance	17.32	4.2	17.49	4.2	10.44	6.5
Group I	13.10	3.5	13.22	3.5	10.25	7.9
Group II	22.66	4.8	22.66	4.9	–	–
Meter readers, utilities	16.66	4.4	16.80	4.5	13.21	3.3
Group I	16.65	3.0	16.70	3.1	–	–
Group II	19.39	14.9	19.39	14.9	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production, planning, and expediting clerks	\$18.86	2.9%	\$18.92	2.7%	\$15.25	44.1%
Group I	14.12	5.3	14.34	4.4	—	—
Group II	20.92	2.4	20.83	2.4	—	—
Shipping, receiving, and traffic clerks	12.90	1.6	12.98	1.6	10.45	5.3
Group I	12.94	1.7	13.06	1.8	10.11	5.8
Group II	17.59	3.3	17.72	3.2	—	—
Stock clerks and order fillers	11.85	1.7	12.65	1.8	9.00	4.8
Group I	11.38	1.6	12.19	1.7	8.62	2.2
Group II	19.13	4.3	19.12	4.8	—	—
Weighers, measurers, checkers, and samplers, recordkeeping	12.53	3.8	13.69	4.2	—	—
Group I	11.73	3.2	12.91	4.5	—	—
Group II	16.29	7.7	16.93	7.7	—	—
Secretaries and administrative assistants	17.44	.8	17.64	1.0	14.60	3.5
Group I	14.27	1.0	—	—	—	—
Group II	20.06	1.5	—	—	—	—
Executive secretaries and administrative assistants	20.07	1.7	20.21	1.7	16.72	6.5
Group I	14.75	3.6	14.93	3.8	12.89	9.8
Group II	21.02	1.3	21.10	1.3	17.66	7.2
Legal secretaries	20.42	5.6	20.35	5.8	21.88	4.0
Group I	15.90	6.4	15.78	6.0	—	—
Group II	21.15	8.0	21.12	8.5	21.68	4.0
Medical secretaries	14.26	3.4	14.32	3.5	13.79	5.1
Group I	13.42	3.8	13.49	4.0	12.94	4.9
Group II	17.03	3.2	16.94	3.3	17.75	10.0
Secretaries, except legal, medical, and executive	15.78	1.0	16.00	1.2	12.79	3.7
Group I	14.37	1.2	14.59	1.4	11.90	3.3
Group II	18.28	1.7	18.40	1.6	15.68	6.0
Computer operators	16.39	3.1	16.53	3.1	13.77	11.0
Group I	13.30	3.6	13.41	3.5	12.62	8.5
Group II	17.55	4.9	17.55	4.9	—	—
Data entry and information processing workers	13.57	1.5	13.68	1.5	12.73	6.6
Group I	13.10	1.8	—	—	—	—
Group II	18.33	6.2	—	—	—	—
Data entry keyers	12.71	1.7	12.68	1.2	12.85	7.9
Group I	12.53	1.6	12.48	1.2	12.88	8.2
Group II	17.17	5.8	17.17	5.8	—	—
Word processors and typists	15.44	3.0	15.71	3.2	12.29	8.0
Group I	14.56	3.1	14.85	3.1	11.42	9.3
Group II	18.76	7.2	18.76	7.4	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Desktop publishers	\$18.61	6.4%	\$18.08	6.9%	—	—
Group I	14.36	3.3	14.30	3.3	—	—
Group II	21.52	8.7	21.09	11.3	—	—
Insurance claims and policy processing clerks	15.36	2.2	15.36	2.3	\$15.26	6.4%
Group I	13.22	2.5	13.18	2.6	13.99	9.7
Group II	17.65	2.5	17.74	2.7	15.84	4.8
Mail clerks and mail machine operators, except postal service ...	11.74	4.4	11.73	4.8	11.85	6.1
Group I	11.39	4.8	11.42	5.4	11.07	4.1
Group II	18.90	4.8	18.90	4.8	—	—
Office clerks, general	13.66	1.0	14.01	1.1	11.46	2.0
Group I	12.60	.8	12.89	.8	11.09	2.3
Group II	17.91	1.3	17.94	1.3	16.91	8.8
Office machine operators, except computer	12.28	3.0	12.36	3.1	10.42	4.5
Group I	11.86	4.0	11.92	4.1	10.50	4.5
Proofreaders and copy markers	13.83	14.3	15.14	13.5	—	—
Group I	11.35	4.0	11.62	4.0	—	—
Group II	15.64	19.9	18.46	13.5	—	—
Statistical assistants	16.25	5.9	16.28	6.5	—	—
Group I	14.52	7.4	14.13	8.9	—	—
Group II	18.92	6.3	18.93	6.4	—	—
Farming, fishing, and forestry occupations	12.03	7.6	12.26	7.6	10.57	18.0
Group I	10.43	6.6	—	—	—	—
Group II	17.83	10.0	—	—	—	—
First-line supervisors/managers of farming, fishing, and forestry workers	18.55	12.7	18.55	12.7	—	—
Agricultural inspectors						
Group II	19.11	8.5	19.17	8.3	—	—
Graders and sorters, agricultural products	8.99	8.9	9.37	9.9	—	—
Group I	8.99	8.9	9.37	9.9	—	—
Miscellaneous agricultural workers ...	10.04	7.0	9.81	6.0	10.85	17.6
Group I	9.79	7.5	—	—	—	—
Farmworkers and laborers, crop, nursery, and greenhouse	10.52	8.1	9.92	7.4	12.52	10.9
Group I	10.34	8.2	9.66	7.0	12.52	10.9
Farmworkers, farm and ranch animals	9.59	12.8	11.44	7.5	—	—
Group I	8.31	12.1	—	—	—	—
Logging workers	15.71	16.2	15.71	16.2	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Logging workers –Continued						
Group I	\$11.71	11.0%	–	–	–	–
Logging equipment operators	18.49	13.6	\$18.49	13.6%	–	–
Construction and extraction occupations	19.46	1.5	19.50	1.5	\$16.77	6.0%
Group I	13.64	2.2	–	–	–	–
Group II	23.09	1.3	–	–	–	–
Group III	36.03	5.7	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	26.54	3.0	26.55	3.0	–	–
Group II	25.46	3.9	25.46	3.9	–	–
Group III	36.76	6.6	36.76	6.6	–	–
Boilermakers	21.15	6.7	21.15	6.7	–	–
Group II	21.14	6.8	21.14	6.8	–	–
Brickmasons, blockmasons, and stonemasons	25.20	6.2	25.19	6.4	–	–
Group II	25.20	3.4	–	–	–	–
Brickmasons and blockmasons	25.72	5.9	25.72	6.1	–	–
Group II	25.26	3.6	25.06	3.7	–	–
Carpenters	20.43	2.9	20.44	2.9	19.49	13.5
Group I	14.70	4.8	14.72	4.9	–	–
Group II	22.03	3.4	22.00	3.4	25.49	9.3
Carpet, floor, and tile installers and finishers	19.46	9.4	19.46	9.4	–	–
Group I	15.37	8.6	–	–	–	–
Group II	23.69	11.9	–	–	–	–
Carpet installers	22.30	17.2	22.31	17.3	–	–
Group II	28.01	12.4	28.01	12.4	–	–
Tile and marble setters	18.11	8.3	18.11	8.3	–	–
Group II	20.54	13.5	20.54	13.5	–	–
Cement masons, concrete finishers, and terrazzo workers	19.19	3.8	19.23	3.8	–	–
Group I	15.67	9.5	–	–	–	–
Group II	21.34	3.4	–	–	–	–
Cement masons and concrete finishers	19.17	3.7	19.21	3.7	–	–
Group I	15.67	9.5	15.67	9.5	–	–
Group II	21.32	3.4	21.41	3.4	–	–
Construction laborers	15.03	4.9	14.93	5.1	19.37	10.2
Group I	14.47	5.3	14.45	5.2	15.57	27.0
Group II	21.41	4.1	20.94	4.3	–	–
Construction equipment operators	18.54	3.9	18.54	3.9	–	–
Group I	14.08	3.1	–	–	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction equipment operators –Continued						
Group II	\$21.28	3.8%	–	–	–	–
Paving, surfacing, and tamping equipment operators	15.56	5.3	\$15.56	5.3%	–	–
Group I	13.78	5.0	13.78	5.0	–	–
Group II	17.08	8.1	17.08	8.1	–	–
Operating engineers and other construction equipment operators	19.48	4.3	19.48	4.3	–	–
Group I	14.21	3.7	14.21	3.7	–	–
Group II	22.31	3.9	22.31	3.9	–	–
Drywall installers, ceiling tile installers, and tapers	17.66	5.2	17.67	5.3	–	–
Group I	14.74	8.8	–	–	–	–
Group II	18.15	6.0	–	–	–	–
Drywall and ceiling tile installers ..	17.40	6.4	17.40	6.5	–	–
Group I	13.23	3.7	13.23	3.7	–	–
Group II	18.02	7.5	18.03	7.7	–	–
Tapers	18.72	6.8	18.72	6.8	–	–
Group I	20.02	12.1	20.02	12.1	–	–
Group II	18.66	7.5	18.66	7.5	–	–
Electricians	22.93	3.8	22.94	3.9	\$22.30	12.8%
Group I	14.14	2.4	14.14	2.4	–	–
Group II	24.67	4.2	24.70	4.2	20.52	14.1
Group III	35.40	3.7	35.40	3.7	–	–
Glaziers	18.35	15.3	18.22	15.5	–	–
Group II	23.81	7.4	23.75	7.5	–	–
Insulation workers	16.37	7.3	16.37	7.3	–	–
Group I	13.48	6.1	–	–	–	–
Group II	19.35	12.7	–	–	–	–
Insulation workers, floor, ceiling, and wall	14.23	5.6	14.23	5.6	–	–
Group I	13.61	8.7	13.61	8.7	–	–
Insulation workers, mechanical	17.84	10.6	17.84	10.6	–	–
Group II	19.34	12.8	19.34	12.8	–	–
Painters and paperhangers	15.22	3.9	15.27	4.0	11.41	10.8
Group I	12.82	2.9	–	–	–	–
Group II	19.76	4.3	–	–	–	–
Painters, construction and maintenance	15.15	4.0	15.19	4.0	11.41	10.8
Group I	12.67	2.7	12.70	2.7	–	–
Group II	19.76	4.3	19.76	4.3	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	22.63	7.3	22.63	7.3	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Pipelayers, plumbers, pipefitters, and steamfitters –Continued						
Group I	\$13.22	2.8%	–	–	–	–
Group II	23.39	4.5	–	–	–	–
Pipelayers	17.09	9.9	\$17.09	9.9%	–	–
Group I	11.94	4.5	11.94	4.5	–	–
Group II	19.17	25.9	19.17	25.9	–	–
Plumbers, pipefitters, and steamfitters	23.20	6.5	23.20	6.5	–	–
Group I	13.65	3.0	13.65	3.0	–	–
Group II	23.63	4.0	23.63	4.0	–	–
Plasterers and stucco masons	16.58	5.5	16.58	5.5	–	–
Group II	17.04	7.8	17.04	7.8	–	–
Reinforcing iron and rebar workers ...	17.02	13.3	17.02	13.3	–	–
Roofers	16.06	7.6	16.01	7.7	–	–
Group I	12.68	3.2	12.68	3.2	–	–
Group II	22.30	4.2	22.42	4.3	–	–
Sheet metal workers	19.66	7.7	19.72	7.8	–	–
Group I	15.80	15.8	15.92	16.2	–	–
Group II	22.42	7.0	22.42	7.1	–	–
Structural iron and steel workers	27.79	13.4	27.79	13.4	–	–
Group II	23.36	5.1	23.36	5.1	–	–
Helpers, construction trades	12.56	2.3	12.63	2.4	\$10.76	11.1%
Group I	12.06	2.0	–	–	–	–
Group II	22.24	7.5	–	–	–	–
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	15.77	12.4	–	–
Group I	14.53	15.4	14.53	15.4	–	–
Helpers--carpenters	12.71	5.1	12.76	5.5	–	–
Group I	12.65	5.5	12.69	5.8	–	–
Helpers--electricians	10.53	3.5	10.50	3.6	–	–
Group I	10.47	3.4	10.43	3.4	–	–
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.16	4.1	10.19	4.2	–	–
Group I	10.14	4.2	10.17	4.3	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.33	3.2	12.32	3.4	–	–
Group I	12.31	3.2	12.23	3.3	–	–
Helpers--roofers	9.54	5.5	9.68	6.1	–	–
Group I	9.54	5.5	9.68	6.1	–	–
Construction and building inspectors	25.38	3.8	25.49	3.6	19.26	30.5
Group II	24.60	4.8	24.69	4.7	20.03	31.2
Group III	30.95	5.4	30.95	5.4	–	–
Elevator installers and repairers	37.92	14.3	37.92	14.3	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Elevator installers and repairers –Continued						
Group II	\$33.22	3.1%	\$33.22	3.1%	–	–
Hazardous materials removal workers	18.87	24.3	18.93	24.5	–	–
Group II	23.03	11.7	23.03	11.7	–	–
Highway maintenance workers	15.65	7.0	15.78	7.1	–	–
Group I	14.35	9.9	14.50	10.1	–	–
Group II	18.18	9.3	18.18	9.3	–	–
Rail-track laying and maintenance equipment operators	21.38	9.5	21.38	9.5	–	–
Group I	20.48	12.0	20.48	12.0	–	–
Septic tank servicers and sewer pipe cleaners	17.43	10.4	17.43	10.4	–	–
Group I	18.44	12.4	18.44	12.4	–	–
Group II	19.60	5.4	19.60	5.4	–	–
Miscellaneous construction and related workers	15.95	4.6	16.06	4.7	\$11.64	5.5%
Group I	12.40	5.1	–	–	–	–
Group II	19.70	5.1	–	–	–	–
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	19.37	19.7	–	–
Group II	27.55	8.8	–	–	–	–
Service unit operators, oil, gas, and mining	18.34	13.5	18.34	13.5	–	–
Earth drillers, except oil and gas	16.94	9.3	16.94	9.3	–	–
Mining machine operators	20.77	7.1	20.77	7.1	–	–
Group II	22.12	6.4	–	–	–	–
Mine cutting and channeling machine operators	18.09	6.2	18.09	6.2	–	–
Roustabouts, oil and gas	18.47	7.9	18.47	7.9	–	–
Group I	15.09	5.5	15.09	5.5	–	–
Helpers--extraction workers	11.67	8.0	11.67	8.0	–	–
Group I	12.55	6.1	12.55	6.1	–	–
Installation, maintenance, and repair occupations	19.70	1.6	19.81	1.7	13.64	10.1
Group I	12.89	1.4	–	–	–	–
Group II	21.70	1.5	–	–	–	–
Group III	33.25	3.2	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.49	3.5	26.55	3.5	16.83	14.9
Group II	25.84	4.1	25.86	4.1	–	–
Group III	35.90	3.4	35.90	3.4	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer, automated teller, and office machine repairers	\$17.24	5.6%	\$17.32	5.7%	—	—
Group I	11.20	12.0	11.20	12.0	—	—
Group II	19.29	5.4	19.49	5.5	—	—
Radio and telecommunications equipment installers and repairers	25.42	2.7	25.55	2.8	—	—
Group I	16.26	8.8	—	—	—	—
Group II	26.97	3.1	—	—	—	—
Telecommunications equipment installers and repairers, except line installers	25.42	2.7	25.55	2.8	—	—
Group I	16.26	8.8	15.47	10.3	—	—
Group II	26.97	3.1	26.97	3.1	—	—
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.32	5.0	19.42	5.1	—	—
Group I	13.22	6.1	—	—	—	—
Group II	22.26	4.6	—	—	—	—
Group III	29.02	6.6	—	—	—	—
Avionics technicians						
Group II	19.42	12.7	19.42	12.7	—	—
Electric motor, power tool, and related repairers	13.79	7.7	13.79	7.7	—	—
Electrical and electronics installers and repairers, transportation equipment	23.92	9.7	24.33	10.0	—	—
Group II	24.78	10.5	25.54	10.5	—	—
Electrical and electronics repairers, commercial and industrial equipment	21.63	5.8	21.66	5.8	—	—
Group I	12.83	5.4	12.83	5.4	—	—
Group II	22.46	6.3	22.49	6.3	—	—
Electrical and electronics repairers, powerhouse, substation, and relay	29.22	7.5	29.22	7.5	—	—
Group II	29.12	8.4	29.12	8.4	—	—
Electronic equipment installers and repairers, motor vehicles	20.01	12.7	20.61	10.7	—	—
Group I	14.37	7.0	—	—	—	—
Group II	24.78	14.2	24.78	14.2	—	—
Electronic home entertainment equipment installers and repairers	14.31	6.3	14.41	6.1	—	—
Group I	11.44	7.4	11.44	7.4	—	—
Group II	16.42	5.7	16.42	5.7	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Security and fire alarm systems installers	\$19.12	4.4%	\$19.13	4.4%	—	—
Group II	19.54	4.7	19.55	4.7	—	—
Aircraft mechanics and service technicians	26.85	7.4	26.85	7.4	—	—
Group II	26.79	8.2	26.80	8.2	—	—
Group III	30.81	9.0	30.81	9.0	—	—
Automotive technicians and repairers	17.98	2.8	18.13	3.0	\$10.78	6.4%
Group I	12.88	5.5	—	—	—	—
Group II	19.59	3.1	—	—	—	—
Automotive body and related repairers	16.93	8.8	17.01	8.9	—	—
Group I	13.50	8.3	13.54	8.4	—	—
Group II	19.42	9.8	19.53	9.9	—	—
Automotive glass installers and repairers	16.73	5.3	16.73	5.3	—	—
Automotive service technicians and mechanics	18.29	2.9	18.45	3.1	10.87	7.3
Group I	12.46	7.6	12.73	7.6	10.00	4.4
Group II	19.64	3.2	19.65	3.2	—	—
Bus and truck mechanics and diesel engine specialists	19.58	2.0	19.58	2.0	—	—
Group I	14.50	5.3	14.50	5.3	—	—
Group II	19.96	2.3	19.96	2.3	—	—
Heavy vehicle and mobile equipment service technicians and mechanics	18.67	2.2	18.74	2.0	—	—
Group I	13.64	6.1	—	—	—	—
Group II	19.19	2.2	—	—	—	—
Farm equipment mechanics	15.57	6.4	15.69	6.1	—	—
Group I	13.59	8.4	13.59	8.4	—	—
Group II	16.33	8.5	16.52	8.0	—	—
Mobile heavy equipment mechanics, except engines	19.30	2.1	19.35	2.1	—	—
Group II	19.58	2.0	19.63	2.0	—	—
Rail car repairers	22.12	3.9	22.12	3.9	—	—
Group II	22.13	3.9	22.13	3.9	—	—
Small engine mechanics	15.56	5.2	15.68	5.1	—	—
Group I	12.06	7.7	—	—	—	—
Group II	16.34	3.9	—	—	—	—
Motorboat mechanics	15.07	13.3	15.40	12.7	—	—
Motorcycle mechanics	16.65	13.5	16.65	13.5	—	—
Group II	17.40	8.3	17.40	8.3	—	—
Outdoor power equipment and other small engine mechanics ..	15.43	3.5	15.45	3.4	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Outdoor power equipment and other small engine mechanics –Continued						
Group I	\$14.23	7.3%	\$14.23	7.3%	–	–
Group II	15.79	3.7	15.82	3.7	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.58	4.3	10.72	4.9	\$9.98	9.7%
Group I	10.38	5.1	–	–	–	–
Tire repairers and changers	10.53	4.8	10.51	5.2	10.63	14.4
Group I	10.62	5.2	10.58	5.5	10.92	19.4
Control and valve installers and repairers	20.74	5.3	20.86	5.3	–	–
Group I	13.58	7.3	–	–	–	–
Group II	22.44	4.2	–	–	–	–
Control and valve installers and repairers, except mechanical door	22.16	3.9	22.32	3.8	–	–
Group I	15.89	6.6	16.68	5.1	–	–
Group II	22.61	4.3	22.61	4.3	–	–
Heating, air conditioning, and refrigeration mechanics and installers	19.73	4.0	19.51	3.7	–	–
Group I	13.72	4.8	13.72	4.8	–	–
Group II	21.20	4.5	20.92	4.2	–	–
Home appliance repairers	18.54	7.1	18.29	6.8	–	–
Group I	13.90	6.3	14.37	5.9	–	–
Group II	20.88	8.3	20.22	7.8	–	–
Industrial machinery installation, repair, and maintenance workers	18.81	1.9	18.84	1.9	14.71	16.8
Group I	13.14	3.3	–	–	–	–
Group II	20.61	1.4	–	–	–	–
Group III	29.95	10.1	–	–	–	–
Industrial machinery mechanics	22.11	1.8	22.12	1.8	–	–
Group I	16.06	6.9	16.06	6.9	–	–
Group II	22.24	1.9	22.24	1.9	–	–
Group III	25.22	4.8	25.22	4.8	–	–
Maintenance and repair workers, general	16.58	2.4	16.63	2.5	13.55	19.5
Group I	12.43	3.2	12.50	3.4	10.36	8.9
Group II	19.10	2.0	19.07	2.1	–	–
Maintenance workers, machinery ..	16.98	4.1	17.01	4.1	–	–
Group I	14.45	5.0	14.45	5.0	–	–
Group II	18.65	3.5	18.65	3.5	–	–
Millwrights	22.33	5.6	22.20	5.6	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Millwrights –Continued						
Group II	\$22.36	5.4%	\$22.21	5.4%	–	–
Refractory materials repairers, except brickmasons	19.00	6.2	19.00	6.2	–	–
Group II	19.00	6.2	19.00	6.2	–	–
Line installers and repairers	25.42	2.5	25.45	2.5	–	–
Group I	16.12	4.4	–	–	–	–
Group II	26.80	1.9	–	–	–	–
Electrical power-line installers and repairers	26.84	3.6	26.84	3.6	–	–
Group I	17.72	6.5	17.72	6.5	–	–
Group II	27.96	2.8	27.96	2.8	–	–
Telecommunications line installers and repairers	24.49	3.7	24.55	3.7	–	–
Group I	15.15	4.1	15.15	4.1	–	–
Group II	26.07	2.7	26.13	2.6	–	–
Precision instrument and equipment repairers	21.17	5.5	21.20	5.5	–	–
Group I	13.34	6.6	–	–	–	–
Group II	23.65	7.1	–	–	–	–
Medical equipment repairers	19.72	11.0	19.76	11.2	–	–
Group II	24.25	5.7	24.52	5.8	–	–
Miscellaneous installation, maintenance, and repair workers	14.86	2.5	15.00	2.6	\$10.95	7.1%
Group I	12.29	2.4	–	–	–	–
Group II	19.22	4.4	–	–	–	–
Coin, vending, and amusement machine servicers and repairers	14.31	8.6	14.31	8.6	–	–
Group I	13.63	9.3	13.63	9.3	–	–
Group II	17.71	4.1	17.71	4.1	–	–
Locksmiths and safe repairers	18.24	9.6	18.24	9.6	–	–
Group II	19.07	6.9	19.07	6.9	–	–
Manufactured building and mobile home installers	12.14	8.6	12.14	8.6	–	–
Riggers	18.06	17.7	17.41	19.4	–	–
Signal and track switch repairers ...	23.44	3.5	23.44	3.5	–	–
Group II	23.53	3.3	23.53	3.3	–	–
Helpers--installation, maintenance, and repair workers	12.29	2.8	12.44	2.9	9.38	10.9
Group I	12.04	3.0	12.20	3.0	9.38	10.9
Group II	19.10	8.4	19.10	8.4	–	–
Production occupations	15.11	1.1	15.29	1.2	10.08	2.3
Group I	12.72	1.2	–	–	–	–
Group II	19.99	1.4	–	–	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Group III	\$30.44	3.1%	–	–	–	–
First-line supervisors/managers of production and operating workers	22.99	1.8	\$22.99	1.8%	–	–
Group I	14.43	6.1	14.43	6.1	–	–
Group II	21.99	2.1	21.99	2.1	–	–
Group III	32.39	5.1	32.39	5.1	–	–
Aircraft structure, surfaces, rigging, and systems assemblers	22.81	4.6	23.26	4.0	–	–
Group I	19.75	8.7	20.79	7.7	–	–
Group II	23.80	2.7	23.80	2.7	–	–
Electrical, electronics, and electromechanical assemblers	13.22	2.9	13.30	3.0	\$10.74	2.6%
Group I	12.01	2.1	–	–	–	–
Group II	17.89	4.2	–	–	–	–
Coil winders, tapers, and finishers	11.39	8.2	11.39	8.2	–	–
Group I	12.19	5.4	12.19	5.4	–	–
Electrical and electronic equipment assemblers	13.12	3.0	13.24	3.1	10.74	2.6
Group I	11.95	2.1	12.02	2.3	10.69	3.2
Group II	17.87	6.3	17.93	6.4	–	–
Electromechanical equipment assemblers	14.03	5.8	14.03	5.8	–	–
Group I	12.14	5.6	12.14	5.6	–	–
Group II	17.92	3.3	17.92	3.3	–	–
Engine and other machine assemblers	19.03	10.2	19.09	10.2	–	–
Group I	18.71	15.4	18.81	15.4	–	–
Group II	19.46	9.5	19.46	9.5	–	–
Structural metal fabricators and fitters	15.74	6.6	15.80	6.6	–	–
Group I	15.27	8.4	15.36	8.4	–	–
Group II	17.21	9.2	17.21	9.2	–	–
Miscellaneous assemblers and fabricators	14.93	3.6	15.08	3.6	10.06	5.8
Group I	14.73	4.7	–	–	–	–
Group II	18.67	9.4	–	–	–	–
Fiberglass laminators and fabricators	12.87	5.8	12.87	5.8	–	–
Team assemblers	18.07	9.0	18.06	9.0	–	–
Group I	18.30	9.5	18.30	9.5	–	–
Group II	17.39	5.0	17.39	5.0	–	–
Bakers	12.14	6.0	12.59	6.3	10.01	3.6
Group I	10.54	3.5	10.71	4.1	9.99	3.9
Group II	18.05	14.2	18.10	14.2	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Butchers and other meat, poultry, and fish processing workers	\$12.04	4.8%	\$12.08	4.7%	\$11.55	14.2%
Group I	10.67	4.9	—	—	—	—
Group II	16.62	5.3	—	—	—	—
Butchers and meat cutters	15.03	4.7	15.03	5.1	15.07	6.1
Group I	13.45	5.8	13.37	6.3	14.20	8.5
Group II	16.53	5.7	16.49	6.3	—	—
Meat, poultry, and fish cutters and trimmers	9.30	7.1	9.52	7.4	7.24	8.2
Group I	8.91	5.8	9.10	6.0	7.24	8.2
Slaughterers and meat packers	10.99	4.1	10.97	4.2	—	—
Group I	10.87	4.6	10.85	4.7	—	—
Miscellaneous food processing workers	12.56	3.7	12.58	3.8	11.96	23.4
Group I	12.21	3.9	—	—	—	—
Group II	17.40	5.2	—	—	—	—
Food and tobacco roasting, baking, and drying machine operators and tenders	12.49	9.0	12.20	9.3	—	—
Group I	13.14	10.0	12.83	10.2	—	—
Food batchmakers	13.40	3.9	13.59	3.9	8.97	10.1
Group I	12.74	4.1	12.93	4.0	—	—
Group II	17.65	5.2	17.91	5.2	—	—
Food cooking machine operators and tenders	10.85	9.0	10.85	9.0	—	—
Group I	10.47	9.1	10.47	9.1	—	—
Computer control programmers and operators	17.36	4.2	17.37	4.2	—	—
Group I	13.96	5.4	—	—	—	—
Group II	18.99	4.0	—	—	—	—
Computer-controlled machine tool operators, metal and plastic	16.37	3.4	16.38	3.4	—	—
Group I	13.96	5.4	13.96	5.4	—	—
Group II	18.13	2.4	18.17	2.4	—	—
Numerical tool and process control programmers	23.69	6.9	23.69	6.9	—	—
Group II	22.59	9.1	22.59	9.1	—	—
Forming machine setters, operators, and tenders, metal and plastic	14.64	4.8	14.69	4.8	—	—
Group I	13.49	6.4	—	—	—	—
Group II	17.06	3.3	—	—	—	—
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.92	4.3	14.01	4.3	—	—
Group I	13.06	5.4	13.06	5.5	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Extruding and drawing machine setters, operators, and tenders, metal and plastic –Continued						
Group II	\$16.97	4.2%	\$17.51	2.6%	–	–
Forging machine setters, operators, and tenders, metal and plastic ..	13.36	7.7	13.36	7.7	–	–
Group I	12.13	5.2	12.13	5.2	–	–
Rolling machine setters, operators, and tenders, metal and plastic ..	16.67	8.9	16.67	8.9	–	–
Group I	15.22	13.3	15.22	13.3	–	–
Group II	17.00	6.9	17.00	6.9	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	14.35	2.4	14.47	2.3	\$9.63	7.0%
Group I	13.43	2.9	–	–	–	–
Group II	16.97	1.7	–	–	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.05	3.3	14.22	2.9	–	–
Group I	13.49	4.6	13.69	4.0	–	–
Group II	16.36	3.0	16.36	3.0	–	–
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.58	9.4	13.60	9.5	–	–
Group I	12.52	11.2	12.54	11.3	–	–
Group II	18.65	9.9	18.65	9.9	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.69	3.8	13.79	4.0	–	–
Group I	12.88	3.9	12.99	3.9	–	–
Group II	17.37	5.1	17.37	5.1	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.28	5.4	16.39	5.5	–	–
Group I	14.62	8.7	14.76	9.2	–	–
Group II	16.95	3.2	16.95	3.2	–	–
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	16.63	9.2	–	–
Group I	14.69	13.2	14.69	13.2	–	–
Group II	19.82	7.9	19.82	7.9	–	–
Machinists	20.13	1.8	20.23	1.7	–	–
Group I	14.40	6.3	14.74	5.9	–	–
Group II	20.57	2.2	20.62	2.1	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Machinists –Continued						
Group III	\$28.13	7.5%	\$28.13	7.5%	–	–
Metal furnace and kiln operators and tenders	17.62	5.3	17.62	5.3	–	–
Group I	17.13	6.7	–	–	–	–
Group II	17.31	8.0	–	–	–	–
Metal-refining furnace operators and tenders	17.89	7.6	17.89	7.6	–	–
Group I	17.65	8.8	17.65	8.8	–	–
Group II	17.03	9.8	17.03	9.8	–	–
Pourers and casters, metal	17.04	8.0	17.04	8.0	–	–
Group I	16.48	11.1	16.48	11.1	–	–
Model makers and patternmakers, metal and plastic	22.21	6.9	22.21	6.9	–	–
Group II	23.07	7.8	–	–	–	–
Model makers, metal and plastic ...	23.48	8.0	23.48	8.0	–	–
Group II	24.73	8.9	24.73	8.9	–	–
Patternmakers, metal and plastic ...	17.98	11.0	17.98	11.0	–	–
Group II	18.49	12.9	18.49	12.9	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	13.09	3.3	13.10	3.3	–	–
Group I	12.24	3.4	–	–	–	–
Group II	18.83	3.9	–	–	–	–
Foundry mold and coremakers	16.72	8.9	16.72	8.9	–	–
Group I	16.52	11.0	16.52	11.0	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.84	3.4	12.86	3.4	–	–
Group I	11.96	3.6	11.97	3.6	–	–
Group II	18.95	4.1	18.95	4.1	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	16.41	3.8	–	–
Group I	15.01	4.8	15.01	4.8	–	–
Group II	19.34	4.8	19.34	4.8	–	–
Tool and die makers	23.89	1.8	23.89	1.8	–	–
Group II	24.25	1.8	24.25	1.8	–	–
Welding, soldering, and brazing workers	16.53	2.4	16.54	2.4	–	–
Group I	14.15	2.8	–	–	–	–
Group II	17.92	3.1	–	–	–	–
Welders, cutters, solderers, and brazers	16.66	2.7	16.67	2.7	–	–
Group I	14.12	3.0	14.12	3.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Welders, cutters, solderers, and brazers –Continued						
Group II	\$17.96	3.3%	\$17.96	3.3%	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	15.63	5.6	–	–
Group I	14.28	9.5	14.28	9.5	–	–
Group II	17.50	4.4	17.50	4.4	–	–
Miscellaneous metalworkers and plastic workers	14.90	5.5	14.95	5.4	–	–
Group I	12.47	6.2	–	–	–	–
Group II	18.20	4.3	–	–	–	–
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	16.63	10.2	–	–
Group I	14.46	14.9	14.46	14.9	–	–
Group II	19.61	7.2	19.61	7.2	–	–
Lay-out workers, metal and plastic	17.23	15.2	17.23	15.2	–	–
Group II	18.21	17.2	18.21	17.2	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic	14.71	7.2	14.88	6.9	–	–
Group I	12.60	5.1	12.76	4.7	–	–
Group II	17.28	8.0	17.28	8.0	–	–
Tool grinders, filers, and sharpeners	18.02	5.7	18.02	5.7	–	–
Group I	13.23	8.4	13.23	8.4	–	–
Group II	22.55	5.8	22.55	5.8	–	–
Bookbinders and bindery workers	12.55	3.9	13.22	4.1	\$8.09	5.9%
Group I	10.15	5.4	–	–	–	–
Group II	18.52	5.8	–	–	–	–
Bindery workers	12.48	3.9	13.15	4.1	8.09	5.9
Group I	10.15	5.4	10.70	4.6	8.05	6.1
Group II	18.56	6.1	18.56	6.1	–	–
Printers	16.13	3.3	16.23	3.4	13.06	7.8
Group I	13.05	5.7	–	–	–	–
Group II	18.62	2.0	–	–	–	–
Job printers	16.84	5.5	16.84	5.5	–	–
Group I	14.79	7.5	14.79	7.5	–	–
Group II	19.46	3.8	19.46	3.8	–	–
Prepress technicians and workers ..	16.31	3.2	16.72	3.2	11.48	5.4
Group I	13.20	4.5	13.39	4.6	–	–
Group II	17.40	2.8	17.66	2.8	–	–
Printing machine operators	15.95	4.7	15.96	4.8	15.24	13.3
Group I	12.81	7.2	12.81	7.4	12.81	19.0

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Printing machine operators -Continued						
Group II	\$19.12	2.3%	\$19.13	2.4%	—	—
Laundry and dry-cleaning workers	9.72	3.6	9.85	3.7	\$8.47	5.7%
Group I	9.70	3.6	9.84	3.8	8.47	5.7
Pressers, textile, garment, and related materials	9.21	4.4	9.13	4.9	10.26	2.1
Group I	9.22	4.4	9.14	5.0	10.26	2.1
Sewing machine operators	10.47	7.9	10.58	8.1	—	—
Group I	10.60	8.1	10.74	8.3	—	—
Tailors, dressmakers, and sewers	14.27	8.5	14.31	8.6	13.34	21.8
Group I	12.20	9.0	—	—	—	—
Group II	18.74	14.6	—	—	—	—
Sewers, hand	15.11	21.3	15.11	21.3	—	—
Tailors, dressmakers, and custom sewers	14.20	7.9	14.23	8.0	13.34	21.8
Group I	11.81	10.2	11.85	10.3	—	—
Group II	18.75	14.7	18.73	15.2	—	—
Textile machine setters, operators, and tenders	11.79	3.3	11.79	3.4	—	—
Group I	11.46	2.9	—	—	—	—
Group II	17.75	5.4	—	—	—	—
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	12.70	9.6	—	—
Group I	11.21	7.3	11.21	7.3	—	—
Textile cutting machine setters, operators, and tenders	11.07	4.8	11.07	4.8	—	—
Group I	10.38	3.7	10.38	3.7	—	—
Group II	18.20	6.2	18.20	6.2	—	—
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	12.18	6.4	—	—
Group I	11.75	4.7	11.75	4.7	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	4.7	11.87	4.7	—	—
Group I	11.81	4.7	11.81	4.7	—	—
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	12.96	7.2	—	—
Group I	12.06	5.8	—	—	—	—
Group II	18.90	2.8	—	—	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	15.65	7.6	—	—
Group I	13.78	10.2	13.78	10.2	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers –Continued						
Group II	\$18.64	3.9%	\$18.64	3.9%	–	–
Fabric and apparel patternmakers ..	18.73	9.3	18.73	9.3	–	–
Upholsterers	14.85	12.5	14.85	12.5	–	–
Group I	12.75	11.4	12.75	11.4	–	–
Group II	19.11	3.4	19.11	3.4	–	–
Cabinetmakers and bench carpenters	13.21	5.2	13.43	5.0	–	–
Group I	12.28	6.8	12.57	6.9	–	–
Group II	14.88	7.0	14.88	7.0	–	–
Furniture finishers	12.59	8.1	12.71	8.5	–	–
Group I	12.39	9.8	12.56	10.6	–	–
Model makers and patternmakers, wood	18.60	12.6	18.60	12.6	–	–
Group II	19.31	12.8	–	–	–	–
Woodworking machine setters, operators, and tenders	12.25	3.3	12.25	3.3	–	–
Group I	11.45	3.9	–	–	–	–
Group II	15.54	2.4	–	–	–	–
Sawing machine setters, operators, and tenders, wood	11.66	6.0	11.66	6.0	–	–
Group I	10.95	6.0	10.95	6.0	–	–
Group II	15.48	3.9	15.48	3.9	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	12.75	3.3	–	–
Group I	11.94	4.1	11.94	4.1	–	–
Group II	15.59	2.5	15.59	2.5	–	–
Power plant operators, distributors, and dispatchers	29.34	3.8	29.34	3.8	–	–
Group II	29.58	3.5	–	–	–	–
Group III	32.74	8.7	–	–	–	–
Nuclear power reactor operators ...	31.89	2.7	31.89	2.7	–	–
Power distributors and dispatchers	29.55	10.9	29.55	10.9	–	–
Group II	29.08	13.8	29.08	13.8	–	–
Power plant operators	27.76	4.6	27.76	4.6	–	–
Group II	28.58	3.7	28.58	3.7	–	–
Stationary engineers and boiler operators	24.53	4.3	24.61	4.3	–	–
Group I	17.57	11.7	17.76	11.7	–	–
Group II	25.86	4.3	25.91	4.3	–	–
Water and liquid waste treatment plant and system operators	20.68	3.0	20.70	3.0	–	–

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Water and liquid waste treatment plant and system operators —Continued						
Group I	\$18.12	13.4%	\$18.17	13.4%	—	—
Group II	20.84	2.7	20.84	2.7	—	—
Miscellaneous plant and system operators	24.12	4.8	24.17	4.8	—	—
Group I	17.45	13.2	—	—	—	—
Group II	25.13	4.9	—	—	—	—
Chemical plant and system operators	23.33	4.5	23.33	4.5	—	—
Group II	24.14	4.2	24.14	4.2	—	—
Gas plant operators	27.80	6.1	27.80	6.1	—	—
Group II	28.27	5.5	28.27	5.5	—	—
Petroleum pump system operators, refinery operators, and gaugers	25.22	7.1	25.54	7.1	—	—
Group II	27.16	1.9	27.16	1.9	—	—
Chemical processing machine setters, operators, and tenders	19.20	6.0	19.20	6.0	—	—
Group I	14.66	6.4	—	—	—	—
Group II	22.51	5.0	—	—	—	—
Chemical equipment operators and tenders	17.76	7.9	17.76	7.9	—	—
Group I	13.90	13.6	13.89	13.7	—	—
Group II	21.13	4.1	21.13	4.1	—	—
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.38	8.7	20.38	8.7	—	—
Group I	15.44	8.6	15.44	8.6	—	—
Group II	23.43	6.0	23.43	6.0	—	—
Crushing, grinding, polishing, mixing, and blending workers	15.41	4.0	15.43	4.1	—	—
Group I	13.13	3.8	—	—	—	—
Group II	19.84	3.4	—	—	—	—
Crushing, grinding, and polishing machine setters, operators, and tenders	15.81	9.1	15.89	9.0	—	—
Group I	12.74	7.8	12.83	7.8	—	—
Group II	19.30	9.0	19.30	9.0	—	—
Grinding and polishing workers, hand	12.62	5.8	12.55	5.9	—	—
Group I	11.68	4.5	11.56	4.3	—	—
Mixing and blending machine setters, operators, and tenders ..	16.39	4.4	16.42	4.3	—	—
Group I	13.95	4.3	13.97	4.3	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Mixing and blending machine setters, operators, and tenders -Continued						
Group II	\$20.63	3.1%	\$20.63	3.1%	—	—
Cutting workers	13.27	2.8	13.29	3.0	—	—
Group I	12.71	3.4	—	—	—	—
Group II	16.62	3.0	—	—	—	—
Cutters and trimmers, hand	13.39	4.8	13.04	6.2	—	—
Group I	12.59	7.2	12.59	7.2	—	—
Group II	15.89	4.1	—	—	—	—
Cutting and slicing machine setters, operators, and tenders ..	13.22	3.5	13.38	3.4	—	—
Group I	12.75	3.7	12.92	3.5	—	—
Group II	17.18	5.0	17.18	5.0	—	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.99	7.2	14.01	7.3	—	—
Group I	12.07	6.4	12.07	6.5	—	—
Group II	19.19	8.5	19.19	8.5	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders	14.92	11.5	14.92	11.5	—	—
Group I	12.38	4.7	12.38	4.7	—	—
Inspectors, testers, sorters, samplers, and weighers	15.52	2.6	15.67	2.7	\$9.96	7.1%
Group I	13.03	2.9	13.14	3.0	10.09	8.0
Group II	19.65	3.1	19.66	3.1	—	—
Medical, dental, and ophthalmic laboratory technicians	15.01	3.6	15.06	3.7	—	—
Group I	13.64	4.0	—	—	—	—
Group II	17.74	7.9	—	—	—	—
Dental laboratory technicians	15.41	7.2	15.41	7.2	—	—
Group I	14.31	3.3	14.31	3.3	—	—
Group II	18.26	13.7	18.26	13.7	—	—
Medical appliance technicians	15.74	4.0	15.74	4.0	—	—
Ophthalmic laboratory technicians	13.10	8.2	13.13	9.1	—	—
Group I	11.76	6.4	11.61	7.1	—	—
Packaging and filling machine operators and tenders	14.46	5.9	14.59	6.0	8.11	7.9
Group I	12.97	3.2	13.10	3.2	8.11	7.9
Group II	21.10	8.0	21.10	8.0	—	—
Painting workers	14.78	4.1	15.02	4.2	11.14	22.2
Group I	13.31	3.7	—	—	—	—
Group II	19.29	9.4	—	—	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Coating, painting, and spraying machine setters, operators, and tenders	\$14.04	3.5%	\$14.01	3.6%	—	—
Group I	13.28	4.4	13.26	4.4	—	—
Group II	19.30	4.2	19.34	4.4	—	—
Painters, transportation equipment	18.72	10.4	18.66	10.5	—	—
Group I	16.95	10.3	16.95	10.3	—	—
Group II	19.79	15.8	19.70	16.1	—	—
Painting, coating, and decorating workers	11.61	9.3	12.47	7.0	\$9.93	24.0%
Group I	11.37	10.2	12.27	7.6	—	—
Group II	14.05	4.5	—	—	—	—
Photographic process workers and processing machine operators	11.28	8.1	12.87	8.0	7.97	4.5
Group I	10.46	6.9	—	—	—	—
Group II	18.06	24.4	—	—	—	—
Photographic process workers	13.01	16.3	14.40	15.5	—	—
Group I	11.11	8.6	12.06	7.9	—	—
Group II	22.07	17.0	22.39	16.9	—	—
Photographic processing machine operators	10.27	7.0	11.80	6.2	7.62	4.5
Group I	10.12	8.3	11.88	7.2	7.59	4.4
Semiconductor processors	16.27	5.3	16.27	5.3	—	—
Group I	14.85	5.8	14.85	5.8	—	—
Group II	20.18	6.1	20.18	6.1	—	—
Miscellaneous production workers	12.80	2.7	12.99	2.9	10.02	4.9
Group I	11.80	2.0	—	—	—	—
Group II	19.31	6.5	—	—	—	—
Cementing and gluing machine operators and tenders	12.61	5.7	12.61	5.7	—	—
Group I	11.56	6.2	11.56	6.2	—	—
Group II	20.18	11.5	20.18	11.5	—	—
Cleaning, washing, and metal pickling equipment operators and tenders	16.39	22.4	17.09	22.0	—	—
Group I	—	—	11.69	8.3	—	—
Etchers and engravers	17.38	13.5	17.36	13.6	—	—
Molders, shapers, and casters, except metal and plastic	12.04	7.1	12.51	6.7	—	—
Group I	11.43	7.9	11.93	7.4	—	—
Group II	14.73	6.0	14.73	6.0	—	—
Paper goods machine setters, operators, and tenders	16.25	9.2	16.30	9.2	—	—
Group I	12.34	9.6	12.39	9.7	—	—
Group II	21.02	10.0	21.02	10.0	—	—

See footnotes at end of table.

Table 11

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Tire builders	\$16.13	8.9%	\$16.34	9.0%	—	—
Group I	16.25	9.5	16.56	9.3	—	—
Helpers--production workers	11.12	1.8	11.27	1.9	\$9.37	5.1%
Group I	11.14	1.7	11.22	1.9	9.61	7.2
Group II	17.44	6.4	17.44	6.4	—	—
Transportation and material moving occupations	14.42	1.2	15.21	1.3	9.71	1.7
Group I	12.63	1.0	—	—	—	—
Group II	19.62	1.7	—	—	—	—
Group III	73.00	12.2	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.23	3.2	19.45	3.3	—	—
Group I	14.20	3.7	14.26	3.8	—	—
Group II	21.45	6.2	21.76	6.5	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.87	3.0	22.88	3.0	—	—
Group I	15.30	10.0	15.50	10.1	—	—
Group II	22.15	3.0	22.15	3.0	—	—
Group III	26.64	6.0	26.64	6.0	—	—
Aircraft pilots and flight engineers	92.34	13.2	94.47	13.7	—	—
Group II	43.25	33.7	—	—	—	—
Group III	96.50	14.2	—	—	—	—
Airline pilots, copilots, and flight engineers	109.73	9.1	109.86	9.1	—	—
Group II	65.79	26.9	67.32	26.0	—	—
Group III	111.71	8.8	111.71	8.8	—	—
Commercial pilots	30.31	9.3	—	—	—	—
Ambulance drivers and attendants, except emergency medical technicians	11.38	9.0	10.79	9.1	—	—
Group I	10.98	8.1	—	—	—	—
Bus drivers	15.55	3.3	16.51	5.2	13.89	2.0
Group I	14.88	4.7	—	—	—	—
Group II	19.57	2.5	—	—	—	—
Bus drivers, transit and intercity	16.80	8.0	17.24	8.8	12.95	6.2
Group I	15.85	10.9	16.29	12.1	12.40	6.4
Group II	19.96	2.4	20.29	2.5	15.71	12.2
Bus drivers, school	14.45	1.5	15.07	3.5	14.03	2.0
Group I	14.18	1.4	14.51	2.6	13.96	2.2
Group II	18.43	9.2	19.79	11.4	16.45	5.9

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Driver/sales workers and truck drivers	\$15.75	1.5%	\$16.18	1.4%	\$9.55	5.2%
Group I	14.97	1.9	—	—	—	—
Group II	18.50	2.6	—	—	—	—
Driver/sales workers	13.44	6.1	16.01	5.1	7.38	6.6
Group I	11.33	5.9	13.95	6.0	7.04	5.9
Group II	20.13	3.6	20.31	3.5	—	—
Truck drivers, heavy and tractor-trailer	17.01	1.8	17.02	1.8	15.95	9.2
Group I	16.41	2.3	16.42	2.3	15.71	10.0
Group II	18.36	3.0	18.36	3.0	18.81	5.5
Truck drivers, light or delivery services	14.05	2.7	14.50	2.6	10.27	7.7
Group I	13.83	2.8	14.26	2.8	10.23	8.2
Group II	17.70	6.1	17.70	6.2	—	—
Taxi drivers and chauffeurs	10.17	7.1	10.21	9.2	10.06	8.2
Group I	10.12	7.2	10.14	9.3	10.06	8.2
Locomotive engineers and operators	27.38	22.1	27.38	22.1	—	—
Group II	21.19	4.5	—	—	—	—
Group III	29.94	26.8	—	—	—	—
Locomotive engineers	27.84	22.8	27.84	22.8	—	—
Group II	21.29	5.7	21.29	5.7	—	—
Group III	29.94	26.8	29.94	26.8	—	—
Railroad brake, signal, and switch operators	24.99	10.1	24.99	10.1	—	—
Group II	28.61	3.4	28.61	3.4	—	—
Subway and streetcar operators	25.00	3.7	25.03	3.6	—	—
Group II	25.37	3.4	25.37	3.4	—	—
Sailors and marine oilers	12.76	5.3	13.11	5.8	—	—
Group I	12.20	5.3	12.33	5.7	—	—
Group II	19.29	7.7	19.29	7.7	—	—
Ship and boat captains and operators	18.65	13.2	19.87	15.3	—	—
Group II	18.40	11.9	—	—	—	—
Captains, mates, and pilots of water vessels	19.87	15.3	19.87	15.3	—	—
Group II	18.40	11.9	18.40	11.9	—	—
Ship engineers	30.04	16.6	30.04	16.6	—	—
Group II	30.04	16.6	30.04	16.6	—	—
Bridge and lock tenders	14.92	2.7	14.92	2.7	—	—
Parking lot attendants	8.31	6.2	7.97	4.0	9.23	16.4
Group I	8.31	6.2	7.97	4.0	9.23	16.4
Service station attendants	10.21	7.0	10.45	7.0	8.35	10.3
Group I	9.26	3.8	9.47	3.7	7.91	6.6
Transportation inspectors	23.02	7.1	23.57	6.0	—	—
Group II	19.32	2.8	19.32	2.8	—	—

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation inspectors –Continued						
Group III	\$40.09	11.7%	\$40.09	11.7%	–	–
Conveyor operators and tenders	14.05	10.2	15.13	15.1	–	–
Group I	13.64	10.0	14.60	15.7	–	–
Crane and tower operators	18.79	6.9	18.74	6.9	–	–
Group I	15.70	9.8	15.70	9.8	–	–
Group II	19.00	8.2	19.00	8.2	–	–
Dredge, excavating, and loading machine operators	15.91	3.4	15.95	3.5	–	–
Group I	14.29	3.9	–	–	–	–
Group II	18.07	5.4	–	–	–	–
Excavating and loading machine and dragline operators	15.77	3.5	15.85	3.5	–	–
Group I	14.28	3.9	14.35	3.9	–	–
Group II	17.93	5.7	18.09	5.7	–	–
Hoist and winch operators	17.23	12.8	17.23	12.8	–	–
Group I	14.39	21.0	14.39	21.0	–	–
Group II	25.96	5.7	25.96	5.7	–	–
Industrial truck and tractor operators	14.17	2.0	14.25	2.0	\$11.55	6.4%
Group I	13.63	1.9	13.69	2.0	11.41	6.8
Group II	19.22	3.0	19.22	3.0	–	–
Laborers and material movers, hand	10.68	1.1	11.28	1.2	8.76	1.7
Group I	10.58	1.2	–	–	–	–
Group II	17.88	1.9	–	–	–	–
Cleaners of vehicles and equipment	9.88	3.1	10.36	2.6	7.67	4.5
Group I	9.85	3.6	10.40	2.9	7.56	4.4
Laborers and freight, stock, and material movers, hand	11.26	1.3	11.91	1.5	9.33	2.1
Group I	11.13	1.4	11.79	1.7	9.32	2.1
Group II	18.00	2.1	18.00	2.1	–	–
Machine feeders and offbearers	11.28	2.7	11.42	2.8	9.47	7.2
Group I	11.02	2.7	11.16	2.8	8.76	4.3
Packers and packagers, hand	9.40	1.7	10.04	1.9	7.62	1.3
Group I	9.36	1.8	10.02	2.0	7.58	1.3
Group II	15.74	7.5	15.69	7.8	–	–
Pumping station operators	21.03	5.5	21.03	5.5	–	–

See footnotes at end of table.

Table 11

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Refuse and recyclable material collectors	\$12.97	7.2%	\$13.10	7.4%	\$10.00	11.4%
Group I	12.89	7.3	13.02	7.4	10.00	11.4
Tank car, truck, and ship loaders	21.74	9.7	21.74	9.7	—	—
Group II	24.31	12.6	24.31	12.6	—	—

¹ Combined work levels simplify the presentation of work levels by combining levels 1 through 15 into four broad groups. Group I combines levels 1-4, group II combines levels 5-8, group III combines levels 9-12, and group IV combines levels 13-15.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one

establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

⁴ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 12

Union and nonunion workers¹: Mean hourly earnings² by major sector and for major occupational groups

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$23.33	\$21.41	\$26.01	\$18.53	\$18.21	\$22.07
Management, professional, and related	32.76	30.43	33.38	31.25	31.71	28.72
Management, business, and financial	29.60	25.85	30.36	35.12	35.25	34.03
Professional and related	33.13	30.84	33.76	29.02	29.46	27.07
Service	18.39	13.78	21.57	9.89	9.36	14.78
Sales and office	17.20	17.15	17.27	15.30	15.33	14.66
Sales and related	14.97	14.77	18.90	16.63	16.65	12.49
Office and administrative support	17.66	18.17	17.24	14.52	14.50	14.71
Natural resources, construction, and maintenance	26.07	26.80	22.52	17.04	17.06	16.67
Construction and extraction	27.02	27.88	22.57	16.39	16.42	15.73
Installation, maintenance, and repair	24.81	25.29	22.65	17.97	17.98	17.81
Production, transportation, and material moving	20.08	20.07	20.18	13.22	13.18	15.33
Production	19.66	19.53	22.40	13.82	13.79	18.15
Transportation and material moving ...	20.51	20.68	19.53	12.55	12.50	14.46

¹ Union workers are those whose wages are determined through collective bargaining.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$19.29	1.2%	\$23.33	0.7%	\$18.53	1.3%
Management occupations	39.96	1.5	38.30	3.0	40.01	1.5
Chief executives	95.42	23.9	–	–	95.58	24.0
General and operations managers	43.43	2.5	–	–	43.54	2.5
Legislators	21.68	16.1	–	–	21.68	16.1
Advertising and promotions managers	32.94	7.0	–	–	33.08	6.9
Marketing and sales managers	46.94	4.6	–	–	46.96	4.6
Marketing managers	51.22	6.7	–	–	51.23	6.7
Sales managers	42.48	4.9	–	–	42.51	4.9
Public relations managers	40.83	13.2	–	–	41.22	13.2
Administrative services managers	29.32	3.9	25.08	20.6	29.48	4.3
Computer and information systems managers	49.89	2.6	–	–	49.90	2.6
Financial managers	41.04	2.4	34.03	8.6	41.20	2.5
Human resources managers	34.48	8.4	–	–	34.53	8.4
Compensation and benefits managers	37.64	6.8	–	–	37.64	6.8
Training and development managers	30.63	16.2	–	–	30.63	16.2
Industrial production managers	38.60	2.8	–	–	38.60	2.8
Purchasing managers	39.80	4.6	–	–	39.84	4.6
Transportation, storage, and distribution managers	33.86	4.3	–	–	33.69	4.3
Construction managers	34.77	3.7	–	–	34.77	3.8
Education administrators	37.11	2.9	47.10	6.9	35.82	3.1
Education administrators, preschool and child care center/program	21.00	11.1	–	–	20.98	11.3
Education administrators, elementary and secondary school	43.23	3.1	57.83	4.8	40.82	2.6
Education administrators, postsecondary	37.39	7.0	36.32	3.9	37.47	7.6
Engineering managers	52.81	2.3	–	–	53.02	2.4
Food service managers	23.69	6.7	–	–	23.93	6.6
Funeral directors	22.11	15.1	–	–	22.11	15.1
Lodging managers	23.41	19.8	–	–	23.41	19.8
Medical and health services managers	37.75	9.3	32.84	1.8	37.91	9.5
Natural sciences managers	45.21	8.0	–	–	45.21	8.0
Property, real estate, and community association managers	24.58	5.1	–	–	24.45	5.3

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Social and community service managers	\$24.63	5.6%	\$31.14	3.1%	\$24.44	5.8%
Business and financial operations occupations	28.42	.9	24.80	4.8	28.66	.9
Buyers and purchasing agents	26.30	2.9	17.80	12.2	27.03	1.9
Claims adjusters, appraisers, examiners, and investigators	25.13	2.4	22.97	7.3	25.34	2.3
Claims adjusters, examiners, and investigators	25.04	2.5	22.97	7.3	25.26	2.5
Insurance appraisers, auto damage	26.37	7.0	—	—	26.37	7.0
Compliance officers, except agriculture, construction, health and safety, and transportation	25.33	7.4	24.75	5.5	25.41	8.5
Cost estimators	29.39	4.8	27.08	9.2	29.43	5.0
Human resources, training, and labor relations specialists	26.00	2.5	27.62	5.7	25.78	2.7
Employment, recruitment, and placement specialists	26.23	5.5	22.14	3.6	26.81	6.1
Compensation, benefits, and job analysis specialists	26.07	3.3	28.38	11.2	25.91	3.5
Training and development specialists	24.90	5.1	31.04	7.9	24.43	5.4
Logisticians	30.78	7.5	—	—	30.95	7.6
Management analysts	33.81	3.8	22.79	8.6	34.69	3.3
Meeting and convention planners	22.44	5.7	—	—	22.44	5.7
Accountants and auditors	27.13	2.2	24.20	5.6	27.29	2.2
Appraisers and assessors of real estate	24.17	7.1	—	—	24.23	7.6
Budget analysts	29.93	6.9	23.18	8.0	30.36	6.9
Credit analysts	26.30	5.2	—	—	26.30	5.2
Financial analysts and advisors	33.21	3.4	—	—	33.21	3.4
Financial analysts	36.10	3.7	—	—	36.10	3.7
Personal financial advisors	26.92	7.8	—	—	26.92	7.8
Insurance underwriters	30.52	6.1	—	—	30.52	6.1
Financial examiners	30.49	5.8	—	—	30.55	6.6
Loan counselors and officers	31.47	7.5	—	—	31.49	7.5
Loan counselors	20.57	22.2	—	—	20.54	22.7
Loan officers	31.93	8.0	—	—	31.94	8.0
Tax examiners, collectors, preparers, and revenue agents	20.01	11.7	25.05	2.8	18.72	13.8
Tax examiners, collectors, and revenue agents	22.34	9.9	25.05	2.8	21.31	13.9
Tax preparers	13.15	15.2	—	—	13.15	15.2

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Computer and mathematical science occupations	\$34.67	1.8%	\$29.58	3.1%	\$34.76	1.8%
Computer and information scientists, research	43.25	6.7	—	—	43.25	6.7
Computer programmers	31.96	3.2	28.00	6.3	32.08	3.2
Computer software engineers	41.16	1.7	—	—	41.19	1.7
Computer software engineers, applications	40.76	2.3	—	—	40.76	2.3
Computer software engineers, systems software	41.60	2.4	—	—	41.67	2.4
Computer support specialists	25.14	4.0	33.85	8.2	24.99	4.0
Computer systems analysts	37.29	2.6	29.82	8.1	37.50	2.7
Database administrators	31.56	4.2	—	—	31.56	4.2
Network and computer systems administrators	30.37	2.7	26.24	11.0	30.42	2.6
Network systems and data communications analysts	32.55	4.4	—	—	32.77	4.5
Actuaries	40.26	4.7	—	—	40.26	4.7
Operations research analysts	36.57	5.3	—	—	36.66	5.3
Statisticians	29.49	14.4	—	—	29.49	14.4
Miscellaneous mathematical scientists	20.20	4.9	—	—	20.20	4.9
Architecture and engineering occupations	31.48	2.3	29.26	2.2	31.66	2.5
Architects, except naval	31.50	5.4	30.67	10.9	31.54	5.5
Architects, except landscape and naval	31.76	5.5	—	—	31.84	5.6
Landscape architects	26.95	5.7	—	—	26.58	5.3
Surveyors, cartographers, and photogrammetrists	25.25	11.3	—	—	25.29	11.7
Cartographers and photogrammetrists	17.79	10.8	—	—	17.74	10.9
Surveyors	28.32	12.2	—	—	28.50	12.7
Engineers	37.25	1.1	33.99	3.3	37.43	1.2
Aerospace engineers	46.86	4.6	—	—	46.86	4.6
Chemical engineers	38.88	6.4	—	—	38.88	6.4
Civil engineers	33.06	2.7	32.05	5.3	33.21	2.8
Computer hardware engineers	41.47	6.1	—	—	41.47	6.1
Electrical and electronics engineers	37.58	2.6	—	—	37.59	2.7
Electrical engineers	37.09	4.3	—	—	37.08	4.4
Electronics engineers, except computer	38.03	2.9	—	—	38.04	2.9

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Environmental engineers	\$39.79	6.6%	\$30.50	4.2%	\$41.93	5.8%
Industrial engineers, including health and safety	34.83	2.5	—	—	34.80	2.6
Health and safety engineers, except mining safety engineers and inspectors	38.99	10.3	—	—	38.99	10.3
Industrial engineers	33.78	2.0	—	—	33.72	2.0
Marine engineers and naval architects	30.40	5.1	—	—	29.81	4.7
Materials engineers	35.14	7.0	—	—	35.96	7.6
Mechanical engineers	33.61	1.3	—	—	33.60	1.4
Nuclear engineers	41.48	4.4	—	—	41.53	4.5
Petroleum engineers	48.39	15.3	—	—	48.54	15.7
Drafters	22.68	1.6	25.84	5.4	22.46	1.7
Architectural and civil drafters	23.53	2.8	—	—	23.50	2.9
Electrical and electronics drafters	21.38	5.1	—	—	20.95	5.5
Mechanical drafters	22.35	4.0	—	—	22.14	3.7
Engineering technicians, except drafters	22.78	3.7	26.28	2.6	22.20	4.3
Aerospace engineering and operations technicians	25.05	4.8	—	—	24.78	5.4
Civil engineering technicians	18.51	10.9	21.58	5.2	17.85	12.9
Electrical and electronic engineering technicians	22.22	6.7	28.22	2.6	21.04	7.7
Electro-mechanical technicians	24.59	4.4	—	—	23.80	4.2
Environmental engineering technicians	29.07	17.1	23.96	15.2	29.76	18.7
Industrial engineering technicians	24.04	3.3	—	—	23.09	3.6
Mechanical engineering technicians	22.55	8.0	24.68	17.7	22.35	8.5
Surveying and mapping technicians ..	18.79	9.3	22.98	8.3	18.36	10.3
Life, physical, and social science occupations	28.87	3.2	29.64	5.6	28.75	3.6
Life scientists	30.39	7.0	27.39	7.3	30.73	7.7
Agricultural and food scientists	30.43	8.1	28.47	5.4	31.29	11.2
Animal scientists	39.02	30.0	—	—	—	—
Food scientists and technologists	35.43	10.5	—	—	35.43	10.5
Soil and plant scientists	26.21	6.0	—	—	24.27	9.0
Biological scientists	31.04	8.3	23.63	12.0	31.90	9.1
Biochemists and biophysicists ...	35.12	8.8	—	—	35.12	8.8
Microbiologists	23.23	10.1	—	—	22.85	10.3
Zoologists and wildlife biologists	24.89	3.8	—	—	22.85	5.1

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Conservation scientists and foresters	\$25.61	7.3%	\$24.04	6.7%	\$26.00	9.0%
Conservation scientists	26.70	9.2	—	—	28.01	11.2
Foresters	23.96	11.6	—	—	23.37	13.2
Medical scientists	30.41	10.5	—	—	30.21	11.0
Physical scientists	32.40	3.4	28.78	5.3	32.79	3.8
Astronomers and physicists	43.28	7.0	—	—	43.28	7.0
Physicists	45.90	8.9	—	—	45.90	8.9
Chemists and materials scientists ..	32.70	7.8	—	—	32.71	8.1
Chemists	31.30	7.0	—	—	31.23	7.3
Materials scientists	40.49	9.4	—	—	40.49	9.4
Environmental scientists and geoscientists	31.28	5.3	27.91	7.5	31.86	5.8
Environmental scientists and specialists, including health	28.72	7.3	28.75	7.8	28.72	8.3
Geoscientists, except hydrologists and geographers	40.95	7.5	—	—	41.52	7.8
Hydrologists	24.20	13.3	—	—	—	—
Economists	35.61	17.9	—	—	35.61	17.9
Market and survey researchers	32.74	5.4	—	—	32.74	5.4
Market research analysts	33.79	4.9	—	—	33.79	4.9
Psychologists	36.25	6.3	46.04	12.4	32.44	5.4
Clinical, counseling, and school psychologists	37.29	6.4	47.79	11.4	33.39	6.0
Sociologists	24.75	14.8	—	—	—	—
Urban and regional planners	27.12	3.5	28.57	5.9	26.39	4.2
Miscellaneous social scientists and related workers	27.12	21.0	—	—	26.75	22.5
Agricultural and food science technicians	16.68	19.8	—	—	15.63	20.6
Biological technicians	17.77	3.6	15.97	13.9	17.94	3.6
Chemical technicians	22.34	6.1	22.37	2.6	22.34	7.0
Geological and petroleum technicians	38.38	7.9	—	—	38.86	8.2
Nuclear technicians	35.23	5.8	34.91	7.8	—	—
Social science research assistants	21.90	6.7	—	—	21.90	6.7
Miscellaneous life, physical, and social science technicians	20.77	8.4	26.20	10.4	19.12	5.3
Environmental science and protection technicians, including health	24.60	12.5	—	—	20.48	7.9
Forest and conservation technicians	19.41	20.2	—	—	—	—

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Community and social services occupations	\$20.01	1.8%	\$26.03	3.2%	\$18.19	1.9%
Counselors	23.67	2.8	32.24	3.1	20.64	3.1
Substance abuse and behavioral disorder counselors	18.38	6.3	22.72	3.9	16.56	5.6
Educational, vocational, and school counselors	28.96	4.6	39.02	4.9	24.65	4.3
Marriage and family therapists	22.47	12.8	—	—	22.05	13.8
Mental health counselors	23.36	9.9	24.70	10.4	22.62	13.6
Rehabilitation counselors	15.80	5.2	22.32	6.4	14.67	4.8
Social workers	20.19	1.5	24.50	2.8	18.88	2.1
Child, family, and school social workers	19.45	2.6	25.63	5.5	17.36	2.5
Medical and public health social workers	22.39	4.3	26.83	8.0	21.80	5.0
Mental health and substance abuse social workers	18.65	3.9	23.54	5.2	17.84	4.4
Miscellaneous community and social service specialists	16.76	3.3	21.54	5.0	15.28	3.1
Health educators	27.27	10.4	21.50	20.9	29.43	12.1
Probation officers and correctional treatment specialists	22.62	6.1	27.16	6.2	19.06	5.4
Social and human service assistants	13.28	2.7	15.93	6.2	12.76	2.6
Clergy	15.53	8.9	—	—	15.53	8.9
Legal occupations	39.55	7.0	34.04	4.5	39.93	7.4
Lawyers	54.28	5.5	39.25	5.4	55.52	5.1
Judges, magistrates, and other judicial workers	52.60	12.4	—	—	56.09	11.7
Administrative law judges, adjudicators, and hearing officers	36.68	9.0	—	—	—	—
Judges, magistrate judges, and magistrates	58.17	11.5	—	—	58.20	11.5
Paralegals and legal assistants	22.07	6.0	26.46	6.6	21.98	6.0
Miscellaneous legal support workers	22.59	4.1	24.74	14.8	22.27	4.1
Court reporters	25.01	7.8	26.46	13.8	23.27	10.0
Law clerks	22.61	16.6	—	—	24.41	16.0
Title examiners, abstractors, and searchers	21.77	4.8	—	—	21.77	4.8
Education, training, and library occupations	30.70	1.8	36.20	1.4	26.83	3.0

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Postsecondary teachers	\$44.01	2.3%	\$46.09	5.1%	\$43.48	3.4%
Business teachers, postsecondary ..	58.82	22.1	50.57	22.0	62.41	22.3
Math and computer teachers, postsecondary	42.23	13.1	46.69	5.9	41.47	16.1
Computer science teachers, postsecondary	42.09	16.2	47.06	4.6	41.69	17.8
Mathematical science teachers, postsecondary	42.33	11.5	46.58	7.3	41.27	15.5
Engineering and architecture teachers, postsecondary	57.47	8.5	51.74	13.9	58.30	9.1
Architecture teachers, postsecondary	33.74	13.0	—	—	—	—
Engineering teachers, postsecondary	61.22	8.7	59.03	3.9	61.46	9.6
Life sciences teachers, postsecondary	50.74	10.9	53.16	11.9	50.50	12.0
Biological science teachers, postsecondary	50.46	11.3	46.33	8.1	50.76	12.1
Physical sciences teachers, postsecondary	45.01	8.9	52.98	8.9	42.76	9.3
Atmospheric, earth, marine, and space sciences teachers, postsecondary	49.28	12.8	61.44	9.6	41.46	14.0
Chemistry teachers, postsecondary	39.35	7.5	43.21	8.6	38.84	7.9
Physics teachers, postsecondary	57.76	10.8	53.49	11.8	60.43	13.0
Social sciences teachers, postsecondary	44.77	6.0	47.99	7.4	44.45	6.9
Anthropology and archeology teachers, postsecondary	50.46	11.9	—	—	50.50	12.0
Area, ethnic, and cultural studies teachers, postsecondary	50.25	6.9	—	—	—	—
Economics teachers, postsecondary	48.25	7.6	—	—	47.31	8.3
Geography teachers, postsecondary	32.15	15.9	—	—	—	—
Political science teachers, postsecondary	38.83	9.0	—	—	39.13	10.0
Psychology teachers, postsecondary	39.86	7.3	—	—	38.46	7.6
Sociology teachers, postsecondary	51.10	16.0	—	—	52.14	16.4
Health teachers, postsecondary	50.98	6.7	41.97	11.3	53.77	6.5

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Health specialties teachers, postsecondary	\$55.51	8.2%	\$44.56	15.9%	\$58.52	7.1%
Nursing instructors and teachers, postsecondary	33.77	2.2	35.30	3.1	33.06	3.0
Education and library science teachers, postsecondary	39.62	8.0	44.09	10.0	39.01	8.8
Education teachers, postsecondary	39.74	7.9	47.39	10.4	38.97	8.9
Law, criminal justice, and social work teachers, postsecondary ..	51.28	10.8	—	—	51.15	14.0
Criminal justice and law enforcement teachers, postsecondary	45.96	17.0	—	—	44.04	22.9
Law teachers, postsecondary	64.09	11.9	—	—	62.50	15.0
Social work teachers, postsecondary	27.28	8.1	—	—	25.08	6.8
Arts, communications, and humanities teachers, postsecondary	40.09	3.2	43.06	14.2	39.33	6.1
Art, drama, and music teachers, postsecondary	36.09	8.1	35.25	17.4	36.50	4.7
Communications teachers, postsecondary	37.13	11.7	36.26	24.5	37.56	12.7
English language and literature teachers, postsecondary	44.97	6.9	54.37	7.5	42.46	10.0
Foreign language and literature teachers, postsecondary	35.55	22.5	50.92	14.4	34.82	23.5
History teachers, postsecondary	42.07	7.5	41.16	11.2	42.24	8.9
Philosophy and religion teachers, postsecondary	40.07	4.2	—	—	39.61	4.1
Miscellaneous postsecondary teachers	40.02	2.8	45.97	3.9	38.03	3.5
Home economics teachers, postsecondary	24.88	11.5	—	—	—	—
Recreation and fitness studies teachers, postsecondary	29.70	13.7	42.64	12.8	23.43	19.5
Vocational education teachers, postsecondary	29.56	6.6	40.34	5.7	26.86	7.9
Primary, secondary, and special education school teachers	32.60	1.2	38.86	1.4	26.26	1.7
Preschool and kindergarten teachers	19.56	5.5	31.87	6.9	16.32	7.1
Preschool teachers, except special education	15.78	5.8	25.87	10.5	14.52	7.2

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Kindergarten teachers, except special education	\$30.12	5.3%	\$35.74	6.2%	\$24.91	7.3%
Elementary and middle school teachers	34.06	1.1	39.17	1.4	28.03	1.7
Elementary school teachers, except special education	34.23	1.3	39.56	1.6	27.81	1.8
Middle school teachers, except special and vocational education	33.21	1.7	37.11	2.4	29.03	2.4
Secondary school teachers	34.38	1.4	38.76	2.2	29.72	1.4
Secondary school teachers, except special and vocational education	34.48	1.3	38.73	2.3	29.88	1.3
Vocational education teachers, secondary school	32.75	6.4	39.42	5.7	27.22	6.9
Special education teachers	36.21	2.2	40.76	2.5	28.26	2.8
Special education teachers, preschool, kindergarten, and elementary school	37.16	2.9	42.26	2.7	27.91	4.6
Special education teachers, middle school	32.33	3.0	35.73	4.1	26.46	4.9
Special education teachers, secondary school	36.00	3.8	39.70	4.0	30.07	6.5
Other teachers and instructors	31.75	4.4	41.00	2.4	22.18	8.0
Adult literacy, remedial education, and GED teachers and instructors	27.65	8.8	36.96	9.7	22.55	7.6
Self-enrichment education teachers	21.79	7.1	29.07	11.3	20.78	7.9
Archivists, curators, and museum technicians	23.79	9.4	—	—	23.87	9.8
Archivists	25.41	18.0	—	—	26.27	21.8
Curators	25.07	9.7	—	—	25.07	9.7
Librarians	29.09	4.4	30.38	5.1	28.41	5.4
Library technicians	15.38	3.7	16.86	9.6	14.57	6.1
Farm and home management advisors	25.72	17.5	—	—	—	—
Instructional coordinators	27.35	8.9	34.30	4.4	25.46	8.9
Teacher assistants	11.51	1.4	13.70	2.0	10.51	1.6
Arts, design, entertainment, sports, and media occupations	24.93	3.6	38.33	12.2	23.27	3.7
Artists and related workers	24.22	9.9	—	—	24.44	10.5
Art directors	28.84	11.1	—	—	28.84	11.1
Multi-media artists and animators	25.70	15.4	—	—	26.21	16.6
Designers	21.89	3.7	25.88	20.2	21.65	3.6

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Commercial and industrial designers	\$32.29	3.5%	—	—	\$32.29	3.5%
Fashion designers	45.65	27.8	—	—	45.65	27.8
Floral designers	10.23	6.6	—	—	10.23	6.6
Graphic designers	20.73	3.1	\$27.99	17.3%	20.07	3.4
Interior designers	23.14	7.1	—	—	23.14	7.1
Merchandise displayers and window trimmers	15.28	10.6	—	—	16.09	12.7
Set and exhibit designers	30.13	25.4	—	—	24.48	17.5
Actors, producers, and directors	36.54	25.3	—	—	36.80	27.5
Producers and directors	37.42	25.7	—	—	37.01	27.6
Athletes, coaches, umpires, and related workers	27.04	17.2	—	—	26.76	17.7
Coaches and scouts	27.81	19.1	—	—	27.50	19.8
Umpires, referees, and other sports officials	16.34	19.4	—	—	16.22	20.5
Dancers and choreographers	11.26	40.5	—	—	11.26	40.5
Choreographers	17.55	9.3	—	—	17.55	9.3
Musicians, singers, and related workers	33.26	11.2	39.52	14.8	25.83	11.8
Music directors and composers	25.76	15.0	—	—	25.76	15.0
Musicians and singers	36.92	12.9	39.52	14.8	26.01	19.2
Announcers	27.67	27.8	—	—	28.52	28.4
Radio and television announcers	30.35	29.3	—	—	30.35	29.3
News analysts, reporters and correspondents	31.27	13.4	64.06	23.2	20.91	7.6
Reporters and correspondents	26.78	5.7	49.66	7.5	19.43	6.1
Public relations specialists	26.32	4.3	—	—	26.05	4.4
Writers and editors	26.56	4.4	29.50	12.9	26.25	4.1
Editors	25.29	5.9	34.68	9.0	24.38	6.0
Technical writers	30.01	6.7	—	—	30.04	6.8
Writers and authors	23.62	16.2	21.88	16.3	24.76	19.1
Miscellaneous media and communication workers	21.58	8.2	23.50	6.8	21.05	10.2
Interpreters and translators	19.98	14.6	—	—	20.04	15.1
Broadcast and sound engineering technicians and radio operators	22.67	9.8	33.48	8.6	18.18	11.2
Audio and video equipment technicians	22.10	10.7	30.67	13.1	16.57	8.0
Broadcast technicians	20.56	12.4	—	—	18.69	15.2
Sound engineering technicians	31.01	16.5	—	—	—	—
Photographers	14.90	11.5	—	—	14.27	11.9
Television, video, and motion picture camera operators and editors	21.37	11.1	31.66	15.1	18.25	8.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Camera operators, television, video, and motion picture	\$20.69	15.8%	\$33.71	21.5%	\$17.21	11.9%
Healthcare practitioner and technical occupations	27.49	1.5	29.30	2.8	27.19	1.7
Dentists	62.90	18.6	—	—	65.01	19.4
Dentists, general	66.00	19.9	—	—	68.56	21.3
Dietitians and nutritionists	22.67	3.2	25.99	4.1	22.09	3.4
Optometrists	50.34	8.0	—	—	50.34	8.0
Pharmacists	44.56	2.1	42.04	3.9	44.85	2.2
Physicians and surgeons	60.48	7.7	28.60	16.3	62.94	8.0
Anesthesiologists	98.12	23.5	—	—	98.12	23.5
Family and general practitioners ...	68.44	10.2	—	—	68.60	10.4
Internists, general	55.89	19.5	—	—	56.48	19.8
Pediatricians, general	57.57	25.0	—	—	57.57	25.0
Psychiatrists	70.53	8.6	63.97	24.3	71.53	6.8
Surgeons	87.41	27.8	—	—	96.10	24.9
Physician assistants	37.93	6.6	—	—	37.69	6.8
Registered nurses	29.33	.7	34.33	2.8	28.15	.9
Therapists	28.33	2.5	30.08	4.9	28.08	2.9
Audiologists	24.64	6.2	—	—	24.64	6.2
Occupational therapists	31.14	4.8	32.23	9.0	31.00	5.3
Physical therapists	32.70	3.6	32.76	12.6	32.69	3.7
Radiation therapists	33.51	6.9	—	—	33.49	7.5
Recreational therapists	18.57	8.9	23.04	3.9	16.98	8.6
Respiratory therapists	22.88	1.6	28.38	2.5	22.53	1.8
Speech-language pathologists	33.55	9.5	34.75	11.3	33.02	12.1
Veterinarians	39.79	8.4	—	—	39.79	8.4
Clinical laboratory technologists and technicians	19.07	2.2	22.04	4.7	18.78	2.3
Medical and clinical laboratory technologists	23.04	2.6	25.86	8.0	22.71	2.6
Medical and clinical laboratory technicians	16.52	3.1	18.62	4.4	16.35	3.2
Dental hygienists	31.53	4.6	—	—	31.62	4.6
Diagnostic related technologists and technicians	25.07	3.1	24.97	7.5	25.08	3.3
Cardiovascular technologists and technicians	22.96	9.8	—	—	22.90	10.2
Diagnostic medical sonographers ..	31.48	4.8	—	—	32.09	5.5
Nuclear medicine technologists	32.42	7.6	—	—	32.78	7.7
Radiologic technologists and technicians	24.40	2.6	24.47	10.0	24.39	2.8
Emergency medical technicians and paramedics	15.27	5.7	20.07	14.2	13.98	4.5

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Health diagnosing and treating						
practitioner support technicians ...	\$15.77	1.8%	\$18.10	3.6%	\$15.30	2.0%
Dietetic technicians	11.19	14.5	—	—	11.19	14.5
Pharmacy technicians	13.83	2.1	17.90	4.3	13.26	2.2
Psychiatric technicians	16.68	4.1	18.15	6.2	13.88	10.9
Respiratory therapy technicians	20.82	2.9	17.67	2.7	21.29	3.4
Surgical technologists	18.16	2.4	18.77	7.9	18.11	2.6
Veterinary technologists and technicians	14.44	8.1	—	—	14.44	8.1
Licensed practical and licensed vocational nurses	18.19	1.3	20.28	2.3	17.90	1.5
Medical records and health information technicians	15.00	4.0	15.61	4.8	14.96	4.3
Miscellaneous health technologists and technicians	18.57	6.9	21.41	7.3	18.07	8.5
Occupational health and safety specialists and technicians	23.87	5.3	20.62	4.9	25.30	4.6
Occupational health and safety specialists	23.13	5.8	20.62	4.9	24.79	6.5
Miscellaneous healthcare practitioner and technical workers	24.37	11.8	—	—	24.83	12.8
Athletic trainers	17.95	10.0	—	—	17.95	10.0
Healthcare support occupations	11.96	1.4	14.04	2.3	11.60	1.8
Nursing, psychiatric, and home health aides	10.84	1.2	13.65	2.3	10.18	1.4
Home health aides	9.17	4.4	11.02	3.6	8.87	4.0
Nursing aides, orderlies, and attendants	11.15	1.2	13.84	1.3	10.55	1.2
Psychiatric aides	12.57	5.4	15.29	4.3	10.57	3.0
Occupational therapist assistants and aides	15.36	7.2	18.26	7.1	14.14	9.6
Occupational therapist assistants ...	17.11	8.3	17.82	7.9	16.59	13.1
Occupational therapist aides	12.77	9.8	—	—	11.75	6.6
Physical therapist assistants and aides	15.94	10.9	15.54	6.0	15.96	11.5
Physical therapist assistants	21.14	14.0	17.92	7.4	21.25	14.4
Physical therapist aides	10.87	3.9	14.48	5.8	10.61	4.3
Massage therapists	19.21	16.3	—	—	19.21	16.3
Miscellaneous healthcare support occupations	13.37	1.8	15.09	3.4	13.21	2.0
Dental assistants	15.95	2.4	—	—	16.00	2.4
Medical assistants	13.24	2.5	16.30	2.6	13.03	3.0
Medical equipment preparers	13.47	4.3	14.96	7.4	13.22	4.9
Medical transcriptionists	15.31	5.7	17.76	5.7	15.08	6.2
Pharmacy aides	10.61	5.4	15.37	11.5	9.89	4.5

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Veterinary assistants and laboratory animal caretakers	\$11.01	8.0%	–	–	\$10.82	8.0%
Protective service occupations	18.23	2.6	\$25.50	1.5%	13.75	2.5
First-line supervisors/managers, law enforcement workers	32.23	3.2	36.15	3.0	26.77	6.5
First-line supervisors/managers of correctional officers	25.89	12.5	36.21	5.4	18.06	13.5
First-line supervisors/managers of police and detectives	33.98	2.1	36.14	3.5	30.40	4.6
First-line supervisors/managers of fire fighting and prevention workers	28.49	4.4	28.95	5.8	27.68	5.9
Fire fighters	20.10	2.4	22.59	2.0	15.12	3.7
Fire inspectors	21.72	10.9	27.98	3.1	18.37	11.8
Fire inspectors and investigators ...	21.93	11.8	28.73	2.8	18.50	12.6
Bailiffs, correctional officers, and jailers	18.05	5.2	22.70	2.4	13.88	4.0
Bailiffs	20.63	4.0	23.24	3.8	14.15	5.9
Correctional officers and jailers	17.95	5.5	22.67	2.6	13.87	4.1
Detectives and criminal investigators	27.01	4.5	31.12	5.6	23.01	5.2
Fish and game wardens	19.49	9.4	–	–	17.32	11.9
Parking enforcement workers	17.36	7.7	19.31	6.4	–	–
Police officers	24.57	1.0	27.39	1.0	19.49	1.9
Police and sheriff's patrol officers	24.58	1.0	27.40	1.0	19.49	1.9
Animal control workers	17.04	7.4	20.68	8.7	13.16	8.8
Security guards and gaming surveillance officers	10.78	2.1	15.22	6.7	10.39	2.0
Security guards	10.76	2.2	15.23	6.7	10.37	2.0
Miscellaneous protective service workers	11.20	3.9	14.63	4.0	10.33	5.2
Crossing guards	10.86	6.8	12.68	6.8	9.77	6.4
Lifeguards, ski patrol, and other recreational protective service workers	8.53	2.2	13.48	5.5	8.29	1.7
Food preparation and serving related occupations	8.00	1.1	11.61	1.7	7.78	1.1
First-line supervisors/managers, food preparation and serving workers	14.47	1.7	16.31	6.5	14.41	1.8
Chefs and head cooks	16.83	5.0	18.01	10.9	16.71	5.8
First-line supervisors/managers of food preparation and serving workers	14.13	1.9	15.33	7.5	14.10	1.9
Cooks	9.84	1.2	13.62	2.0	9.58	1.2

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cooks, fast food	\$7.38	2.6%	–	–	\$7.29	2.5%
Cooks, institution and cafeteria	11.26	1.7	\$13.51	2.0%	10.69	1.5
Cooks, restaurant	10.13	1.2	14.00	4.2	10.01	1.4
Cooks, short order	9.08	2.5	–	–	9.01	2.7
Food preparation workers	9.03	1.6	11.48	2.8	8.54	1.5
Food service, tipped	5.29	1.9	9.20	6.4	5.14	2.0
Bartenders	6.87	2.2	10.19	9.3	6.80	2.3
Waiters and waitresses	4.54	2.9	8.20	10.3	4.45	3.0
Dining room and cafeteria attendants and bartender helpers	7.00	1.9	9.96	6.9	6.62	2.4
Fast food and counter workers	7.58	1.0	11.30	4.9	7.42	1.3
Combined food preparation and serving workers, including fast food	7.53	1.2	11.27	5.3	7.37	1.4
Counter attendants, cafeteria, food concession, and coffee shop	7.81	2.0	11.43	7.9	7.64	2.0
Food servers, nonrestaurant	8.37	4.8	11.21	4.5	7.70	5.8
Dishwashers	7.93	1.3	11.79	3.1	7.77	1.0
Hosts and hostesses, restaurant, lounge, and coffee shop	7.84	3.6	10.09	5.1	7.77	3.6
Building and grounds cleaning and maintenance occupations	11.49	2.3	14.63	2.4	10.55	2.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.81	5.3	23.11	3.6	18.32	6.0
First-line supervisors/managers of housekeeping and janitorial workers	17.24	4.7	22.52	4.8	16.51	5.3
First-line supervisors/managers of groundskeeping workers	22.70	10.7	26.62	3.8	22.49	11.6
Building cleaning workers	10.64	2.3	14.10	2.8	9.42	1.7
Janitors and cleaners, except maids and housekeeping cleaners	11.14	2.3	14.15	3.1	9.77	1.6
Maids and housekeeping cleaners	8.87	1.9	12.24	3.5	8.47	1.9
Pest control workers	16.13	4.5	–	–	16.07	4.7
Grounds maintenance workers	11.94	2.6	17.05	4.1	11.06	3.2
Landscaping and groundskeeping workers	11.69	2.7	16.84	4.2	10.89	3.3
Tree trimmers and pruners	16.77	7.9	18.95	10.9	16.01	9.3
Personal care and service occupations	10.58	5.6	16.81	2.3	9.79	5.2

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of gaming workers	\$14.08	3.6%	—	—	\$14.10	3.7%
Gaming supervisors	16.03	7.1	—	—	16.03	7.1
Slot key persons	11.10	1.5	—	—	11.11	1.7
First-line supervisors/managers of personal service workers	15.88	3.6	—	—	15.62	4.0
Nonfarm animal caretakers	10.83	16.0	\$16.33	7.9%	10.54	17.9
Gaming services workers	6.41	5.7	—	—	6.40	5.5
Gaming dealers	6.24	2.2	—	—	6.24	2.2
Gaming and sports book writers and runners	10.84	26.7	—	—	10.84	26.7
Motion picture projectionists	14.49	34.7	—	—	—	—
Ushers, lobby attendants, and ticket takers	10.52	7.5	12.26	9.5	8.83	10.7
Miscellaneous entertainment attendants and related workers Amusement and recreation	8.37	4.0	10.77	7.7	8.19	4.2
attendants	8.02	5.0	11.21	7.5	7.77	4.9
Locker room, coatroom, and dressing room attendants	9.60	8.1	—	—	9.65	8.3
Funeral attendants	11.08	9.5	—	—	11.08	9.5
Barbers and cosmetologists	12.66	6.1	—	—	12.76	6.3
Hairdressers, hairstylists, and cosmetologists	12.74	6.6	—	—	12.85	6.8
Miscellaneous personal appearance workers	14.47	19.2	—	—	13.71	20.2
Manicurists and pedicurists	10.54	11.2	—	—	10.54	11.2
Skin care specialists	24.04	22.7	—	—	24.04	22.7
Baggage porters, bellhops, and concierges	9.81	9.7	—	—	8.93	3.6
Baggage porters and bellhops	7.99	4.6	7.54	16.6	8.02	5.0
Concierges	12.95	9.6	—	—	10.93	8.1
Tour and travel guides	11.76	9.2	—	—	10.89	7.7
Tour guides and escorts	11.59	9.5	—	—	10.66	7.6
Transportation attendants	29.65	4.3	29.88	2.7	—	—
Flight attendants	34.18	3.8	32.44	3.8	—	—
Transportation attendants, except flight attendants and baggage porters	14.42	10.7	17.26	7.1	10.29	8.6
Child care workers	9.02	1.9	12.23	5.8	8.60	1.6
Personal and home care aides	9.03	5.3	9.69	5.6	8.91	6.5
Recreation and fitness workers	12.07	3.3	14.53	12.5	11.90	3.3
Fitness trainers and aerobics instructors	14.27	5.1	—	—	14.22	5.2
Recreation workers	11.36	3.7	14.33	12.9	11.10	3.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Residential advisors	\$9.67	17.3%	–	–	\$9.47	17.3%
Sales and related occupations	16.57	1.4	\$14.97	4.1%	16.63	1.4
First-line supervisors/managers, sales workers	19.96	3.6	19.24	3.0	19.97	3.6
First-line supervisors/managers of retail sales workers	17.23	2.2	19.14	3.1	17.20	2.2
First-line supervisors/managers of non-retail sales workers	28.95	8.0	–	–	28.96	8.0
Retail sales workers	11.02	1.6	12.63	2.6	10.93	1.7
Cashiers, all workers	8.95	1.2	12.27	3.4	8.53	1.3
Cashiers	8.86	.8	12.27	3.4	8.41	.8
Gaming change persons and booth cashiers	11.37	6.0	13.61	10.3	11.33	6.6
Counter and rental clerks and parts salespersons	12.06	3.5	16.19	8.0	11.95	3.6
Counter and rental clerks	10.20	6.4	15.44	11.1	10.04	6.8
Parts salespersons	14.36	3.2	17.25	17.2	14.29	3.2
Retail salespersons	12.59	2.7	13.78	8.9	12.57	2.7
Advertising sales agents	23.07	10.7	–	–	21.03	6.8
Insurance sales agents	25.86	6.3	–	–	25.93	6.3
Securities, commodities, and financial services sales agents	53.03	8.7	–	–	53.03	8.7
Travel agents	14.13	10.4	–	–	14.20	10.7
Sales representatives, wholesale and manufacturing	29.97	3.4	19.65	20.8	30.22	3.6
Sales representatives, wholesale and manufacturing, technical and scientific products	35.57	6.6	–	–	35.57	6.6
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.88	3.0	19.65	20.8	28.16	3.3
Models, demonstrators, and product promoters	13.95	8.4	–	–	13.95	8.4
Demonstrators and product promoters	13.96	8.4	–	–	13.96	8.4
Real estate brokers and sales agents ..	26.86	11.2	–	–	26.86	11.4
Real estate brokers	25.37	13.2	–	–	25.37	13.2
Real estate sales agents	27.31	13.9	–	–	27.31	14.3
Sales engineers	34.17	4.5	–	–	34.29	4.6
Telemarketers	10.90	9.5	–	–	10.65	9.0
Miscellaneous sales and related workers	15.13	6.9	15.71	8.6	15.11	7.1

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Door-to-door sales workers, news and street vendors, and related workers	\$14.66	20.5%	–	–	\$14.63	20.6%
Office and administrative support occupations	14.86	.7	\$17.66	1.6%	14.52	.7
First-line supervisors/managers of office and administrative support workers	21.84	1.3	24.92	5.3	21.67	1.4
Switchboard operators, including answering service	11.30	4.0	15.93	4.6	10.78	3.4
Telephone operators	14.41	9.0	19.69	3.3	11.28	6.3
Financial clerks	14.17	1.2	17.75	2.9	13.97	1.2
Bill and account collectors	14.32	4.5	19.86	4.2	13.97	4.8
Billing and posting clerks and machine operators	14.13	1.7	18.35	6.3	13.90	1.7
Bookkeeping, accounting, and auditing clerks	15.08	1.3	17.39	4.1	14.90	1.3
Gaming cage workers	10.35	2.6	–	–	10.37	2.6
Payroll and timekeeping clerks	16.76	1.7	20.06	6.2	16.59	1.8
Procurement clerks	15.93	3.6	17.45	5.4	15.86	3.8
Tellers	11.22	.9	–	–	11.22	.9
Brokerage clerks	18.12	5.3	–	–	18.01	5.1
Correspondence clerks	14.42	5.7	–	–	14.19	5.9
Court, municipal, and license clerks ..	16.00	3.6	17.47	3.8	15.02	5.0
Credit authorizers, checkers, and clerks	14.94	4.2	–	–	14.89	4.3
Customer service representatives	15.08	1.7	23.72	2.7	14.35	1.7
Eligibility interviewers, government programs	17.39	1.6	18.25	2.4	16.33	3.3
File clerks	11.64	3.4	15.92	3.4	11.39	3.8
Hotel, motel, and resort desk clerks ..	9.34	1.6	16.87	1.9	9.31	1.6
Interviewers, except eligibility and loan	12.20	3.4	16.62	6.0	11.95	3.6
Library assistants, clerical	12.81	2.3	15.11	3.6	11.56	2.9
Loan interviewers and clerks	15.13	2.1	–	–	15.10	2.0
New accounts clerks	12.97	2.5	–	–	12.97	2.5
Order clerks	14.24	2.8	21.06	4.1	13.71	2.8
Human resources assistants, except payroll and timekeeping	16.87	3.9	18.43	5.4	16.75	4.2
Receptionists and information clerks	12.01	1.5	14.88	3.3	11.95	1.5
Reservation and transportation ticket agents and travel clerks	14.13	6.6	17.02	3.5	12.80	8.1
Cargo and freight agents	21.27	21.9	–	–	15.05	6.4
Couriers and messengers	10.62	2.9	14.03	9.3	10.46	2.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Dispatchers	\$16.95	3.2%	\$22.44	5.4%	\$15.50	3.0%
Police, fire, and ambulance dispatchers	16.23	4.3	18.76	6.5	14.55	3.9
Dispatchers, except police, fire, and ambulance	17.32	4.2	29.32	2.9	15.84	3.5
Meter readers, utilities	16.66	4.4	19.35	5.6	13.62	4.8
Production, planning, and expediting clerks	18.86	2.9	21.33	3.9	18.45	3.2
Shipping, receiving, and traffic clerks	12.90	1.6	16.52	4.4	12.48	1.5
Stock clerks and order fillers	11.85	1.7	13.46	2.8	11.32	1.8
Weighers, measurers, checkers, and samplers, recordkeeping	12.53	3.8	17.30	7.5	11.85	5.0
Secretaries and administrative assistants	17.44	.8	17.19	2.9	17.47	.9
Executive secretaries and administrative assistants	20.07	1.7	17.59	13.0	20.16	1.6
Legal secretaries	20.42	5.6	18.25	3.5	20.53	6.0
Medical secretaries	14.26	3.4	15.85	5.2	14.17	3.5
Secretaries, except legal, medical, and executive	15.78	1.0	17.17	3.4	15.49	1.3
Computer operators	16.39	3.1	17.45	11.2	16.17	2.9
Data entry and information processing workers	13.57	1.5	15.33	1.7	13.01	1.9
Data entry keyers	12.71	1.7	14.28	2.6	12.49	1.7
Word processors and typists	15.44	3.0	15.87	1.8	15.00	5.9
Desktop publishers	18.61	6.4	—	—	18.15	6.9
Insurance claims and policy processing clerks	15.36	2.2	18.81	3.0	15.21	2.2
Mail clerks and mail machine operators, except postal service ...	11.74	4.4	15.07	19.1	11.34	3.8
Office clerks, general	13.66	1.0	16.76	2.3	13.12	1.3
Office machine operators, except computer	12.28	3.0	12.29	11.4	12.28	2.9
Proofreaders and copy markers	13.83	14.3	—	—	11.87	7.5
Statistical assistants	16.25	5.9	—	—	16.07	6.2
Farming, fishing, and forestry occupations	12.03	7.6	13.99	14.0	11.81	8.5
First-line supervisors/managers of farming, fishing, and forestry workers	18.55	12.7	—	—	—	—
Graders and sorters, agricultural products	8.99	8.9	9.61	5.3	8.88	10.3
Miscellaneous agricultural workers ...	10.04	7.0	12.34	2.7	9.85	7.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Farmworkers and laborers, crop, nursery, and greenhouse	\$10.52	8.1%	—	—	\$10.51	8.1%
Farmworkers, farm and ranch animals	9.59	12.8	—	—	8.23	11.7
Logging workers	15.71	16.2	—	—	12.25	9.4
Logging equipment operators	18.49	13.6	—	—	—	—
Construction and extraction occupations	19.46	1.5	\$27.02	1.2%	16.39	1.4
First-line supervisors/managers of construction trades and extraction workers	26.54	3.0	32.82	3.5	24.23	3.3
Boilermakers	21.15	6.7	23.21	7.3	19.09	7.4
Brickmasons, blockmasons, and stonemasons	25.20	6.2	28.56	4.1	23.40	12.5
Brickmasons and blockmasons	25.72	5.9	28.56	4.1	24.07	12.6
Carpenters	20.43	2.9	26.69	3.4	18.44	3.1
Carpet, floor, and tile installers and finishers	19.46	9.4	30.55	7.5	16.14	5.9
Carpet installers	22.30	17.2	31.86	6.8	16.64	17.4
Tile and marble setters	18.11	8.3	—	—	15.87	3.2
Cement masons, concrete finishers, and terrazzo workers	19.19	3.8	26.38	5.0	17.15	3.9
Cement masons and concrete finishers	19.17	3.7	26.47	5.3	17.15	3.9
Construction laborers	15.03	4.9	22.10	3.5	12.84	4.8
Construction equipment operators	18.54	3.9	25.02	4.0	15.91	4.1
Paving, surfacing, and tamping equipment operators	15.56	5.3	19.24	10.6	14.89	5.9
Operating engineers and other construction equipment operators	19.48	4.3	25.86	3.5	16.32	4.9
Drywall installers, ceiling tile installers, and tapers	17.66	5.2	25.89	7.9	15.92	3.9
Drywall and ceiling tile installers ..	17.40	6.4	27.35	8.7	15.77	4.5
Tapers	18.72	6.8	23.26	5.9	16.66	5.9
Electricians	22.93	3.8	28.46	4.1	17.29	2.7
Glaziers	18.35	15.3	27.47	4.8	12.77	18.3
Insulation workers	16.37	7.3	21.03	14.9	14.71	4.3
Insulation workers, floor, ceiling, and wall	14.23	5.6	—	—	14.20	5.7
Insulation workers, mechanical	17.84	10.6	21.00	15.0	—	—
Painters and paperhangers	15.22	3.9	23.32	5.1	14.37	3.7
Painters, construction and maintenance	15.15	4.0	23.32	5.1	14.28	3.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pipelayers, plumbers, pipefitters, and steamfitters	\$22.63	7.3%	\$29.05	6.5%	\$17.67	3.5%
Pipelayers	17.09	9.9	26.62	6.8	12.64	3.6
Plumbers, pipefitters, and steamfitters	23.20	6.5	29.23	6.6	18.32	3.1
Plasterers and stucco masons	16.58	5.5	—	—	15.60	3.6
Reinforcing iron and rebar workers ...	17.02	13.3	—	—	—	—
Roofers	16.06	7.6	24.03	2.8	15.00	7.6
Sheet metal workers	19.66	7.7	27.90	6.9	15.99	7.2
Structural iron and steel workers	27.79	13.4	30.45	13.5	17.36	9.7
Helpers, construction trades	12.56	2.3	19.03	10.0	11.94	2.9
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	—	—	14.09	15.6
Helpers--carpenters	12.71	5.1	—	—	12.75	5.4
Helpers--electricians	10.53	3.5	—	—	10.23	3.3
Helpers--painters, paperhangers, plasterers, and stucco masons ..	10.16	4.1	—	—	10.16	4.1
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.33	3.2	—	—	12.17	3.2
Helpers--roofers	9.54	5.5	—	—	9.54	5.5
Construction and building inspectors	25.38	3.8	29.07	3.2	22.47	6.8
Elevator installers and repairers	37.92	14.3	38.10	14.5	—	—
Hazardous materials removal workers	18.87	24.3	—	—	13.46	19.9
Highway maintenance workers	15.65	7.0	17.86	7.8	13.39	6.0
Rail-track laying and maintenance equipment operators	21.38	9.5	23.50	4.4	—	—
Septic tank servicers and sewer pipe cleaners	17.43	10.4	18.89	7.5	17.23	12.7
Miscellaneous construction and related workers	15.95	4.6	22.46	5.8	14.00	5.2
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	—	—	19.06	19.6
Service unit operators, oil, gas, and mining	18.34	13.5	—	—	17.43	15.1
Earth drillers, except oil and gas	16.94	9.3	—	—	16.94	9.4
Mining machine operators	20.77	7.1	—	—	20.77	8.0
Mine cutting and channeling machine operators	18.09	6.2	—	—	18.12	6.2
Roustabouts, oil and gas	18.47	7.9	—	—	18.47	7.9
Helpers--extraction workers	11.67	8.0	—	—	11.37	7.4
Installation, maintenance, and repair occupations	19.70	1.6	24.81	1.2	17.97	1.9

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of mechanics, installers, and repairers	\$26.49	3.5%	\$32.67	4.2%	\$25.81	3.8%
Computer, automated teller, and office machine repairers	17.24	5.6	–	–	17.19	5.5
Radio and telecommunications equipment installers and repairers	25.42	2.7	28.48	1.3	16.90	4.4
Telecommunications equipment installers and repairers, except line installers	25.42	2.7	28.48	1.3	16.90	4.4
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.32	5.0	26.46	4.3	16.59	6.4
Electric motor, power tool, and related repairers	13.79	7.7	–	–	–	–
Electrical and electronics installers and repairers, transportation equipment	23.92	9.7	25.40	8.5	–	–
Electrical and electronics repairers, commercial and industrial equipment	21.63	5.8	25.81	6.9	18.98	4.2
Electrical and electronics repairers, powerhouse, substation, and relay	29.22	7.5	30.21	10.3	26.81	10.3
Electronic equipment installers and repairers, motor vehicles	20.01	12.7	–	–	14.94	4.7
Electronic home entertainment equipment installers and repairers	14.31	6.3	–	–	14.31	6.3
Security and fire alarm systems installers	19.12	4.4	–	–	18.86	4.7
Aircraft mechanics and service technicians	26.85	7.4	28.18	4.3	25.62	14.1
Automotive technicians and repairers	17.98	2.8	21.46	4.8	17.72	2.8
Automotive body and related repairers	16.93	8.8	18.59	6.2	16.86	9.1
Automotive glass installers and repairers	16.73	5.3	–	–	16.73	5.3
Automotive service technicians and mechanics	18.29	2.9	21.86	5.1	17.97	3.0
Bus and truck mechanics and diesel engine specialists	19.58	2.0	22.07	3.3	18.40	3.8
Heavy vehicle and mobile equipment service technicians and mechanics	18.67	2.2	23.04	3.6	17.46	2.9

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Farm equipment mechanics	\$15.57	6.4%	–	–	\$15.56	6.5%
Mobile heavy equipment mechanics, except engines	19.30	2.1	\$22.97	5.0%	18.23	2.5
Rail car repairers	22.12	3.9	23.33	4.6	16.92	3.6
Small engine mechanics	15.56	5.2	–	–	15.54	5.4
Motorboat mechanics	15.07	13.3	–	–	15.07	13.3
Motorcycle mechanics	16.65	13.5	–	–	16.65	13.5
Outdoor power equipment and other small engine mechanics ..	15.43	3.5	–	–	15.37	3.7
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.58	4.3	–	–	10.58	4.3
Tire repairers and changers	10.53	4.8	–	–	10.53	4.8
Control and valve installers and repairers	20.74	5.3	24.41	4.6	17.39	7.6
Control and valve installers and repairers, except mechanical door	22.16	3.9	24.44	4.6	19.26	5.3
Heating, air conditioning, and refrigeration mechanics and installers	19.73	4.0	23.39	4.8	18.64	5.0
Home appliance repairers	18.54	7.1	26.73	4.9	16.59	6.8
Industrial machinery installation, repair, and maintenance workers	18.81	1.9	22.72	2.5	17.17	1.4
Industrial machinery mechanics	22.11	1.8	24.79	2.4	20.26	1.7
Maintenance and repair workers, general	16.58	2.4	20.24	4.6	15.72	2.4
Maintenance workers, machinery ..	16.98	4.1	19.63	8.3	15.98	2.3
Millwrights	22.33	5.6	26.08	3.7	18.75	6.6
Refractory materials repairers, except brickmasons	19.00	6.2	–	–	–	–
Line installers and repairers	25.42	2.5	28.06	2.0	20.34	4.9
Electrical power-line installers and repairers	26.84	3.6	28.54	4.2	23.39	6.3
Telecommunications line installers and repairers	24.49	3.7	27.74	1.7	18.48	5.8
Precision instrument and equipment repairers	21.17	5.5	–	–	19.82	7.1
Medical equipment repairers	19.72	11.0	–	–	19.72	11.0
Miscellaneous installation, maintenance, and repair workers	14.86	2.5	19.91	4.4	13.69	3.0
Coin, vending, and amusement machine servicers and repairers	14.31	8.6	18.84	9.9	13.64	8.4
Locksmiths and safe repairers	18.24	9.6	–	–	16.74	8.0

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Manufactured building and mobile home installers	\$12.14	8.6%	–	–	\$12.14	8.6%
Riggers	18.06	17.7	–	–	17.38	19.8
Signal and track switch repairers ...	23.44	3.5	\$24.03	3.1%	–	–
Helpers--installation, maintenance, and repair workers	12.29	2.8	16.15	6.9	11.46	3.6
Production occupations	15.11	1.1	19.66	2.1	13.82	1.1
First-line supervisors/managers of production and operating workers	22.99	1.8	23.53	8.9	22.97	1.9
Aircraft structure, surfaces, rigging, and systems assemblers	22.81	4.6	24.73	2.4	20.41	13.6
Electrical, electronics, and electromechanical assemblers	13.22	2.9	15.77	6.4	12.79	3.5
Coil winders, tapers, and finishers	11.39	8.2	13.40	13.2	11.10	8.8
Electrical and electronic equipment assemblers	13.12	3.0	15.87	6.3	12.66	3.5
Electromechanical equipment assemblers	14.03	5.8	16.13	11.4	13.70	7.3
Engine and other machine assemblers	19.03	10.2	21.34	11.6	16.70	11.3
Structural metal fabricators and fitters	15.74	6.6	18.08	9.9	14.94	8.0
Miscellaneous assemblers and fabricators	14.93	3.6	22.50	3.2	11.81	4.2
Fiberglass laminators and fabricators	12.87	5.8	–	–	12.78	6.0
Team assemblers	18.07	9.0	25.41	5.6	13.28	8.2
Bakers	12.14	6.0	13.90	4.9	11.83	7.2
Butchers and other meat, poultry, and fish processing workers	12.04	4.8	12.67	11.4	11.66	3.4
Butchers and meat cutters	15.03	4.7	18.35	3.2	13.52	5.5
Meat, poultry, and fish cutters and trimmers	9.30	7.1	9.24	11.9	9.38	4.8
Slaughterers and meat packers	10.99	4.1	11.75	8.8	10.78	5.1
Miscellaneous food processing workers	12.56	3.7	16.00	3.5	10.99	4.1
Food and tobacco roasting, baking, and drying machine operators and tenders	12.49	9.0	15.29	6.4	11.24	10.8
Food batchmakers	13.40	3.9	16.50	3.7	11.65	4.3
Food cooking machine operators and tenders	10.85	9.0	15.14	9.8	9.64	6.9
Computer control programmers and operators	17.36	4.2	20.21	4.4	16.93	5.0

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Computer-controlled machine tool operators, metal and plastic	\$16.37	3.4%	\$20.08	4.9%	\$15.77	4.1%
Numerical tool and process control programmers	23.69	6.9	–	–	23.86	7.2
Forming machine setters, operators, and tenders, metal and plastic	14.64	4.8	16.84	7.2	13.52	4.0
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.92	4.3	15.75	5.8	13.01	4.5
Forging machine setters, operators, and tenders, metal and plastic ..	13.36	7.7	–	–	12.49	7.5
Rolling machine setters, operators, and tenders, metal and plastic ..	16.67	8.9	18.13	11.3	15.50	10.4
Machine tool cutting setters, operators, and tenders, metal and plastic	14.35	2.4	19.26	4.3	13.12	2.4
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.05	3.3	18.25	6.1	12.74	3.4
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.58	9.4	22.01	7.2	12.11	8.8
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.69	3.8	20.22	6.9	13.06	3.8
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.28	5.4	21.26	5.9	14.72	5.3
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	20.24	8.5	15.21	11.5
Machinists	20.13	1.8	23.27	3.5	19.39	2.1
Metal furnace and kiln operators and tenders	17.62	5.3	18.63	2.9	16.50	10.9
Metal-refining furnace operators and tenders	17.89	7.6	18.84	4.1	16.53	17.2
Pourers and casters, metal	17.04	8.0	–	–	–	–
Model makers and patternmakers, metal and plastic	22.21	6.9	25.76	9.4	18.06	5.8
Model makers, metal and plastic ...	23.48	8.0	26.97	8.9	18.35	8.6
Patternmakers, metal and plastic ...	17.98	11.0	–	–	17.47	6.6
Molders and molding machine setters, operators, and tenders, metal and plastic	13.09	3.3	18.23	6.0	11.95	3.5

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Foundry mold and coremakers	\$16.72	8.9%	\$18.01	10.9%	\$13.67	3.6%
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.84	3.4	18.30	7.3	11.91	3.6
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	20.63	5.2	14.34	4.6
Tool and die makers	23.89	1.8	28.02	2.2	21.76	2.9
Welding, soldering, and brazing workers	16.53	2.4	20.04	3.8	15.38	2.9
Welders, cutters, solderers, and brazers	16.66	2.7	20.50	4.3	15.51	3.1
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	18.03	9.8	14.20	5.6
Miscellaneous metalworkers and plastic workers	14.90	5.5	16.61	15.3	14.14	4.7
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	21.08	8.3	14.61	13.5
Lay-out workers, metal and plastic	17.23	15.2	22.30	26.4	15.20	2.4
Plating and coating machine setters, operators, and tenders, metal and plastic	14.71	7.2	19.16	7.5	13.68	6.7
Tool grinders, filers, and sharpeners	18.02	5.7	23.71	8.1	15.83	7.4
Bookbinders and bindery workers	12.55	3.9	19.36	9.2	11.17	4.9
Bindery workers	12.48	3.9	19.36	9.2	11.06	4.9
Printers	16.13	3.3	20.47	4.3	15.53	3.4
Job printers	16.84	5.5	19.99	5.9	15.48	6.2
Prepress technicians and workers ..	16.31	3.2	19.16	14.6	16.09	3.3
Printing machine operators	15.95	4.7	20.98	4.4	15.32	5.0
Laundry and dry-cleaning workers	9.72	3.6	11.72	4.1	9.44	4.4
Pressers, textile, garment, and related materials	9.21	4.4	9.65	6.0	9.16	4.9
Sewing machine operators	10.47	7.9	—	—	9.37	4.9
Tailors, dressmakers, and sewers	14.27	8.5	—	—	13.86	11.3
Sewers, hand	15.11	21.3	—	—	—	—
Tailors, dressmakers, and custom sewers	14.20	7.9	—	—	13.68	11.0
Textile machine setters, operators, and tenders	11.79	3.3	18.22	18.8	11.64	2.9
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	—	—	12.67	9.7

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Textile cutting machine setters, operators, and tenders	\$11.07	4.8%	—	—	\$11.07	4.9%
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	—	—	12.18	6.4
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	4.7	—	—	11.47	3.9
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	\$16.27	5.0%	12.48	7.8
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	—	—	15.02	8.8
Fabric and apparel patternmakers ..	18.73	9.3	—	—	19.57	10.6
Upholsterers	14.85	12.5	—	—	14.72	15.8
Cabinetmakers and bench carpenters	13.21	5.2	—	—	12.85	4.7
Furniture finishers	12.59	8.1	—	—	12.22	8.1
Model makers and patternmakers, wood	18.60	12.6	—	—	18.60	12.6
Woodworking machine setters, operators, and tenders	12.25	3.3	12.50	11.8	12.24	3.4
Sawing machine setters, operators, and tenders, wood	11.66	6.0	—	—	11.63	6.4
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	—	—	12.77	3.5
Power plant operators, distributors, and dispatchers	29.34	3.8	30.29	1.9	26.26	11.3
Nuclear power reactor operators ...	31.89	2.7	—	—	—	—
Power distributors and dispatchers	29.55	10.9	—	—	31.57	12.8
Power plant operators	27.76	4.6	29.42	2.1	23.92	13.5
Stationary engineers and boiler operators	24.53	4.3	26.88	5.1	22.00	7.2
Water and liquid waste treatment plant and system operators	20.68	3.0	22.98	3.3	18.27	4.3
Miscellaneous plant and system operators	24.12	4.8	24.58	5.2	23.89	6.8
Chemical plant and system operators	23.33	4.5	21.40	11.2	23.93	5.1
Gas plant operators	27.80	6.1	—	—	28.02	6.2
Petroleum pump system operators, refinery operators, and gaugers	25.22	7.1	28.71	1.6	20.64	20.6
Chemical processing machine setters, operators, and tenders	19.20	6.0	21.28	4.4	18.43	9.0

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Chemical equipment operators and tenders	\$17.76	7.9%	\$23.15	7.1%	\$16.25	8.9%
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.38	8.7	20.21	7.3	20.46	13.3
Crushing, grinding, polishing, mixing, and blending workers	15.41	4.0	18.25	4.9	14.31	4.9
Crushing, grinding, and polishing machine setters, operators, and tenders	15.81	9.1	20.97	10.0	12.90	6.0
Grinding and polishing workers, hand	12.62	5.8	15.27	10.2	12.22	7.1
Mixing and blending machine setters, operators, and tenders ..	16.39	4.4	17.92	5.8	15.69	5.6
Cutting workers	13.27	2.8	15.43	4.9	12.77	3.6
Cutters and trimmers, hand	13.39	4.8	14.49	3.3	13.20	6.0
Cutting and slicing machine setters, operators, and tenders ..	13.22	3.5	15.69	6.2	12.61	4.4
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.99	7.2	17.76	7.2	12.40	7.0
Furnace, kiln, oven, drier, and kettle operators and tenders	14.92	11.5	19.77	14.1	12.26	5.2
Inspectors, testers, sorters, samplers, and weighers	15.52	2.6	21.53	3.7	13.93	2.6
Medical, dental, and ophthalmic laboratory technicians	15.01	3.6	—	—	14.88	3.8
Dental laboratory technicians	15.41	7.2	—	—	15.49	7.5
Medical appliance technicians	15.74	4.0	—	—	15.17	2.1
Ophthalmic laboratory technicians	13.10	8.2	—	—	13.00	8.8
Packaging and filling machine operators and tenders	14.46	5.9	17.50	8.7	12.67	3.8
Painting workers	14.78	4.1	20.32	5.3	13.86	4.9
Coating, painting, and spraying machine setters, operators, and tenders	14.04	3.5	19.93	6.5	12.82	4.1
Painters, transportation equipment	18.72	10.4	22.59	10.6	18.15	11.2
Painting, coating, and decorating workers	11.61	9.3	—	—	11.29	9.6
Photographic process workers and processing machine operators	11.28	8.1	—	—	10.83	6.9
Photographic process workers	13.01	16.3	—	—	11.86	13.0
Photographic processing machine operators	10.27	7.0	—	—	10.27	7.0
Semiconductor processors	16.27	5.3	—	—	16.27	5.3

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous production workers	\$12.80	2.7%	\$18.09	4.8%	\$11.32	2.4%
Cementing and gluing machine operators and tenders	12.61	5.7	17.98	8.4	11.48	5.9
Cleaning, washing, and metal pickling equipment operators and tenders	16.39	22.4	—	—	—	—
Etchers and engravers	17.38	13.5	—	—	15.58	10.8
Molders, shapers, and casters, except metal and plastic	12.04	7.1	14.91	7.2	11.74	7.4
Paper goods machine setters, operators, and tenders	16.25	9.2	21.19	7.5	12.70	9.3
Tire builders	16.13	8.9	—	—	16.22	9.2
Helpers--production workers	11.12	1.8	15.21	3.2	9.84	1.2
Transportation and material moving occupations	14.42	1.2	20.51	2.2	12.55	1.1
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.23	3.2	20.89	9.4	19.08	3.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.87	3.0	30.77	8.1	22.07	2.7
Aircraft pilots and flight engineers	92.34	13.2	121.84	4.9	40.69	17.0
Airline pilots, copilots, and flight engineers	109.73	9.1	123.88	4.6	54.08	10.5
Commercial pilots	30.31	9.3	—	—	30.36	10.4
Ambulance drivers and attendants, except emergency medical technicians	11.38	9.0	—	—	11.38	9.0
Bus drivers	15.55	3.3	17.91	1.8	12.93	2.6
Bus drivers, transit and intercity	16.80	8.0	19.09	3.9	11.47	2.8
Bus drivers, school	14.45	1.5	15.96	4.5	13.55	2.6
Driver/sales workers and truck drivers	15.75	1.5	21.58	1.9	14.36	1.6
Driver/sales workers	13.44	6.1	20.12	6.7	12.46	6.7
Truck drivers, heavy and tractor-trailer	17.01	1.8	21.54	2.5	15.84	1.9
Truck drivers, light or delivery services	14.05	2.7	21.95	2.1	12.26	2.8
Taxi drivers and chauffeurs	10.17	7.1	15.92	12.5	9.59	5.8
Locomotive engineers and operators	27.38	22.1	29.14	24.2	—	—
Locomotive engineers	27.84	22.8	29.23	24.9	—	—
Railroad brake, signal, and switch operators	24.99	10.1	27.64	5.1	—	—

See footnotes at end of table.

Table 13 Union and nonunion workers: Mean hourly earnings¹ for civilian workers by bargaining status — Continued

Occupation ² and level	Civilian workers		Union Workers		Nonunion workers	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Subway and streetcar operators	\$25.00	3.7%	\$25.23	3.5%	–	–
Sailors and marine oilers	12.76	5.3	16.63	9.1	\$11.69	5.9%
Ship and boat captains and operators Captains, mates, and pilots of water vessels	18.65	13.2	–	–	18.19	13.5
Ship engineers	19.87	15.3	–	–	19.40	15.6
Bridge and lock tenders	30.04	16.6	–	–	–	–
Parking lot attendants	14.92	2.7	–	–	–	–
Service station attendants	8.31	6.2	9.04	19.7	8.26	6.5
Transportation inspectors	10.21	7.0	13.42	14.0	9.91	7.8
Conveyor operators and tenders	23.02	7.1	21.06	7.1	25.41	19.6
Crane and tower operators	14.05	10.2	–	–	12.34	8.6
Dredge, excavating, and loading machine operators	18.79	6.9	23.27	6.3	15.84	7.5
Excavating and loading machine and dragline operators	15.91	3.4	21.05	6.3	14.84	3.9
Hoist and winch operators	15.77	3.5	21.02	7.2	14.79	3.9
Industrial truck and tractor operators	17.23	12.8	–	–	13.04	19.2
Laborers and material movers, hand Cleaners of vehicles and equipment	14.17	2.0	17.95	2.9	12.66	1.8
Laborers and freight, stock, and material movers, hand	10.68	1.1	14.00	3.0	9.82	1.0
Machine feeders and offbearers	9.88	3.1	15.33	5.1	9.02	2.3
Packers and packagers, hand	11.26	1.3	14.61	3.3	10.26	1.5
Pumping station operators	11.28	2.7	14.32	5.5	10.27	2.7
Refuse and recyclable material collectors	9.40	1.7	11.13	4.6	9.05	1.6
Tank car, truck, and ship loaders	21.03	5.5	–	–	–	–
	12.97	7.2	18.86	9.3	10.51	5.2
	21.74	9.7	–	–	–	–

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ The relative standard error (RSE) is the standard error expressed as a percent of

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 14

Workers paid on time and incentive basis¹: Mean hourly earnings² for civilian and private industry workers in major occupational groups

Occupational group ³	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$18.97	\$18.13	\$24.88	\$24.86
Management, professional, and related	31.14	31.26	43.65	43.47
Management, business, and financial	34.34	34.56	43.95	43.95
Professional and related	29.64	29.37	42.77	42.04
Service	11.26	9.63	13.79	13.79
Sales and office	14.29	14.12	25.31	25.32
Sales and related	12.97	12.96	27.92	27.92
Office and administrative support	14.85	14.69	15.04	15.04
Natural resources, construction, and maintenance	19.36	19.31	21.81	21.81
Construction and extraction	–	19.39	–	22.72
Installation, maintenance, and repair	19.49	19.40	21.60	21.60
Production, transportation, and material moving	14.66	14.51	16.72	16.72
Production	15.09	14.99	15.60	15.60
Transportation and material moving	14.16	13.93	17.29	17.29
	Relative error			
All workers	1.2%	1.2%	2.5%	2.5%
Management, professional, and related .....	.8	.9	6.1	6.1
Management, business, and financial	1.2	1.2	8.3	8.3
Professional and related .....	.9	1.1	10.3	10.3
Service	1.6	1.3	5.3	5.3
Sales and office .....	.6	.7	2.4	2.4
Sales and related	1.5	1.5	2.6	2.7
Office and administrative support .....	.6	.7	3.3	3.3
Natural resources, construction, and maintenance	1.2	1.3	3.6	3.6
Construction and extraction	–	1.8	–	9.3
Installation, maintenance, and repair	1.4	1.4	4.6	4.6
Production, transportation, and material moving .....	.9	.9	2.9	2.9
Production	1.1	1.1	5.9	5.9
Transportation and material moving	1.3	1.3	2.7	2.7

¹ Wages of time workers are based solely on hourly rate or salary. Incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to

cover all workers in the civilian economy. See appendix B for more information.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 15

Civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$7.75	\$10.28	\$15.25	\$24.03	\$35.15
Management occupations	19.23	25.58	35.65	48.57	63.78
Chief executives	28.84	47.65	65.02	90.91	115.39
General and operations managers	19.66	25.96	37.69	52.88	76.61
Legislators	3.46	5.77	23.62	34.64	38.24
Advertising and promotions managers	18.27	22.93	31.58	38.89	51.24
Marketing and sales managers	24.09	31.03	41.35	54.95	72.95
Marketing managers	27.22	34.19	44.25	57.20	80.97
Sales managers	21.57	28.85	38.46	50.80	66.56
Public relations managers	17.60	19.87	32.21	49.45	70.84
Administrative services managers	18.01	20.68	27.48	35.00	44.20
Computer and information systems managers	28.61	38.15	47.84	59.87	70.18
Financial managers	20.71	26.07	35.34	49.78	67.28
Human resources managers	22.85	24.21	27.88	40.96	52.88
Compensation and benefits managers	22.58	26.26	35.71	44.20	59.27
Training and development managers	25.58	25.58	25.58	31.23	41.49
Industrial production managers	22.56	29.95	38.68	44.46	53.03
Purchasing managers	19.50	26.40	35.09	47.69	65.26
Transportation, storage, and distribution managers	17.50	23.78	33.14	42.55	50.89
Construction managers	20.50	26.07	32.88	42.31	51.47
Education administrators	18.03	25.64	34.76	46.22	56.50
Education administrators, preschool and child care center/program	11.00	13.25	21.36	28.37	28.37
Education administrators, elementary and secondary school ..	27.03	33.78	42.20	50.24	59.73
Education administrators, postsecondary	20.71	22.89	31.96	46.10	59.45
Engineering managers	34.05	41.95	52.54	62.44	68.36
Food service managers	14.35	16.75	21.01	27.78	38.24
Funeral directors	16.00	17.75	19.50	25.52	32.34
Lodging managers	11.85	13.70	17.48	26.84	38.63
Medical and health services managers	20.25	26.49	33.80	44.50	61.57
Natural sciences managers	29.09	41.24	48.55	51.75	58.04
Property, real estate, and community association managers	12.78	18.03	23.85	28.22	37.75
Social and community service managers	14.95	17.07	22.06	30.50	33.05
Business and financial operations occupations	16.67	20.14	25.88	33.03	42.74
Buyers and purchasing agents	16.86	19.77	24.29	31.00	38.96
Claims adjusters, appraisers, examiners, and investigators	16.44	18.38	23.17	30.36	37.50
Claims adjusters, examiners, and investigators	16.50	18.31	22.93	30.27	37.99
Insurance appraisers, auto damage	15.90	24.47	26.50	30.36	31.42
Compliance officers, except agriculture, construction, health and safety, and transportation	16.77	20.07	21.74	29.97	33.50
Cost estimators	16.00	20.47	27.40	38.97	43.27
Human resources, training, and labor relations specialists	16.27	19.73	24.76	29.94	36.65
Employment, recruitment, and placement specialists	15.75	18.65	23.39	28.67	38.65
Compensation, benefits, and job analysis specialists	16.81	19.71	24.77	30.95	36.07
Training and development specialists	15.26	17.51	24.15	28.85	35.15

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Logisticians	\$18.08	\$20.28	\$29.18	\$37.71	\$49.11
Management analysts	19.78	23.96	30.80	41.55	50.47
Meeting and convention planners	16.83	18.58	24.54	26.34	26.34
Accountants and auditors	16.66	20.17	25.34	31.96	39.74
Appraisers and assessors of real estate	15.89	18.27	23.19	31.83	35.52
Budget analysts	19.74	24.95	26.17	33.78	45.76
Credit analysts	16.68	20.01	23.53	29.70	37.50
Financial analysts and advisors	18.21	22.42	29.46	37.53	53.24
Financial analysts	21.33	24.69	31.20	39.30	56.11
Personal financial advisors	13.68	17.85	22.79	33.29	52.89
Insurance underwriters	17.97	19.95	27.50	36.26	47.65
Financial examiners	20.04	22.98	30.58	33.51	40.89
Loan counselors and officers	14.66	16.11	24.04	35.10	49.61
Loan counselors	10.45	14.17	14.17	20.52	60.13
Loan officers	14.66	16.66	24.40	35.90	49.61
Tax examiners, collectors, preparers, and revenue agents	10.00	13.35	17.81	24.87	31.80
Tax examiners, collectors, and revenue agents	12.05	15.19	19.72	26.19	33.46
Tax preparers	9.90	9.90	10.00	17.50	17.50
Computer and mathematical science occupations	19.41	25.20	33.72	41.76	50.53
Computer and information scientists, research	24.89	29.35	42.30	53.51	61.97
Computer programmers	19.74	24.86	31.07	37.01	45.67
Computer software engineers	26.44	33.45	40.79	47.80	56.56
Computer software engineers, applications	26.29	32.70	40.69	47.70	55.01
Computer software engineers, systems software	28.41	33.86	40.79	48.04	56.56
Computer support specialists	13.94	17.60	22.29	30.29	40.19
Computer systems analysts	23.86	29.57	35.82	42.95	51.94
Database administrators	19.99	22.66	31.22	38.54	45.00
Network and computer systems administrators	19.45	24.04	28.92	36.89	42.07
Network systems and data communications analysts	21.15	25.64	29.84	36.51	45.31
Actuaries	27.44	31.97	39.37	50.48	56.13
Operations research analysts	20.68	25.27	35.85	44.49	60.27
Statisticians	16.18	17.48	24.69	40.36	46.33
Miscellaneous mathematical scientists	14.77	15.81	16.70	29.97	29.97
Architecture and engineering occupations	17.07	22.60	29.98	38.70	47.78
Architects, except naval	20.76	24.10	28.85	37.62	44.23
Architects, except landscape and naval	20.67	24.04	28.85	38.69	44.23
Landscape architects	21.63	24.16	24.16	30.13	35.40
Surveyors, cartographers, and photogrammetrists	14.82	16.06	22.00	28.85	40.23
Cartographers and photogrammetrists	13.81	14.82	14.82	22.00	22.00
Surveyors	15.75	19.01	27.23	35.92	51.50
Engineers	24.52	29.41	35.58	43.76	51.54
Aerospace engineers	29.83	38.00	48.54	54.25	64.30
Chemical engineers	30.87	31.08	33.40	49.48	52.97
Civil engineers	21.64	25.00	31.43	38.51	46.00
Computer hardware engineers	26.08	31.47	42.19	47.81	60.02

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Electrical and electronics engineers	\$25.00	\$30.28	\$36.01	\$43.76	\$51.23
Electrical engineers	24.00	30.28	35.51	43.06	51.05
Electronics engineers, except computer	27.00	30.24	36.46	44.24	51.83
Environmental engineers	26.08	28.70	38.23	49.87	61.00
Industrial engineers, including health and safety	24.04	28.13	33.65	39.22	47.41
Health and safety engineers, except mining safety engineers and inspectors	24.98	31.07	34.85	45.22	54.20
Industrial engineers	24.04	27.89	33.12	38.38	44.92
Marine engineers and naval architects	22.66	25.16	28.70	34.28	36.83
Materials engineers	25.00	28.22	32.18	39.89	53.85
Mechanical engineers	24.76	27.97	31.88	38.46	44.99
Nuclear engineers	33.77	36.83	39.87	44.16	50.93
Petroleum engineers	26.18	34.65	43.27	65.87	75.70
Drafters	14.00	17.75	21.60	27.88	32.14
Architectural and civil drafters	14.42	18.27	23.25	28.77	32.21
Electrical and electronics drafters	12.75	16.00	22.09	25.07	28.43
Mechanical drafters	15.50	18.53	21.13	25.01	29.35
Engineering technicians, except drafters	12.90	17.67	22.16	27.35	32.24
Aerospace engineering and operations technicians	20.00	22.00	24.16	26.93	30.90
Civil engineering technicians	10.39	12.90	18.15	23.00	28.85
Electrical and electronic engineering technicians	12.11	16.32	22.60	27.35	30.79
Electro-mechanical technicians	17.21	22.21	26.00	28.56	30.50
Environmental engineering technicians	15.00	17.40	32.52	38.25	41.40
Industrial engineering technicians	16.82	20.15	24.03	29.00	31.64
Mechanical engineering technicians	16.78	18.13	19.60	25.89	33.41
Surveying and mapping technicians	11.50	13.27	16.75	22.85	32.50
Life, physical, and social science occupations	15.12	19.47	26.00	34.10	46.21
Life scientists	17.04	19.93	26.48	36.17	46.95
Agricultural and food scientists	17.79	23.78	27.21	37.36	41.49
Animal scientists	24.04	24.60	26.34	69.78	73.55
Food scientists and technologists	21.73	27.21	37.36	41.49	41.49
Soil and plant scientists	15.73	21.56	23.78	29.37	38.17
Biological scientists	17.38	20.04	28.85	37.43	50.05
Biochemists and biophysicists	17.48	24.92	34.61	40.11	58.91
Microbiologists	18.75	19.29	20.46	26.58	32.05
Zoologists and wildlife biologists	16.59	21.82	24.38	24.80	37.43
Conservation scientists and foresters	15.87	18.88	25.50	28.83	37.97
Conservation scientists	15.82	21.74	26.34	28.83	39.78
Foresters	15.87	18.02	23.09	27.27	32.29
Medical scientists	16.59	19.23	25.18	35.99	46.48
Physical scientists	18.94	23.06	29.60	38.86	50.19
Astronomers and physicists	24.87	36.66	42.90	46.70	71.37
Physicists	33.24	40.48	44.25	47.18	71.37
Chemists and materials scientists	20.98	24.04	28.85	38.86	51.99
Chemists	19.61	22.62	27.50	35.55	44.86
Materials scientists	26.43	28.85	39.42	48.32	57.76

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Environmental scientists and geoscientists	\$17.22	\$22.53	\$29.33	\$35.20	\$49.27
Environmental scientists and specialists, including health ..	16.53	22.51	26.79	33.41	43.12
Geoscientists, except hydrologists and geographers	22.53	33.05	38.46	49.82	59.05
Hydrologists	17.22	19.04	19.28	31.43	33.00
Economists	19.23	20.54	29.25	39.45	84.14
Market and survey researchers	19.23	22.84	30.04	38.26	49.26
Market research analysts	21.39	24.04	30.10	39.95	50.48
Psychologists	21.62	24.50	33.11	45.06	57.88
Clinical, counseling, and school psychologists	22.25	24.69	33.90	46.30	59.97
Sociologists	17.46	17.90	22.88	31.83	33.44
Urban and regional planners	19.28	22.54	26.20	32.02	36.29
Miscellaneous social scientists and related workers	12.31	12.85	22.47	32.39	49.45
Agricultural and food science technicians	8.00	8.50	16.40	19.57	26.02
Biological technicians	11.07	12.66	16.93	21.34	25.51
Chemical technicians	14.00	17.22	21.57	26.23	31.05
Geological and petroleum technicians	29.14	34.86	35.19	42.08	50.24
Nuclear technicians	29.06	30.59	33.95	41.84	45.06
Social science research assistants	15.00	19.00	21.15	25.46	30.55
Miscellaneous life, physical, and social science technicians	12.74	15.17	19.66	26.31	30.59
Environmental science and protection technicians, including health	15.46	17.57	24.63	30.59	30.59
Forest and conservation technicians	11.94	13.03	15.68	27.31	27.47
Community and social services occupations	11.53	13.94	17.48	23.85	32.13
Counselors	12.07	15.30	20.35	29.49	39.12
Substance abuse and behavioral disorder counselors	12.07	14.40	18.16	22.30	22.95
Educational, vocational, and school counselors	14.76	18.41	26.47	37.21	45.98
Marriage and family therapists	14.19	14.36	20.11	29.49	32.00
Mental health counselors	13.99	16.79	20.11	27.39	33.97
Rehabilitation counselors	9.56	11.50	15.00	16.83	24.03
Social workers	13.11	15.08	18.49	23.83	29.33
Child, family, and school social workers	12.97	14.44	17.07	22.03	27.91
Medical and public health social workers	14.31	17.25	21.83	26.99	30.93
Mental health and substance abuse social workers	12.73	14.20	17.55	21.53	25.65
Miscellaneous community and social service specialists	9.21	12.11	14.98	18.91	27.25
Health educators	16.35	19.43	23.10	38.67	40.75
Probation officers and correctional treatment specialists	13.87	16.18	20.01	28.46	34.80
Social and human service assistants	8.80	10.27	12.68	15.39	17.88
Clergy	12.51	12.51	12.83	17.83	21.12
Legal occupations	16.59	20.15	31.48	50.48	75.91
Lawyers	24.48	34.38	48.76	69.23	86.81
Judges, magistrates, and other judicial workers	25.74	37.05	53.63	62.83	80.77
Administrative law judges, adjudicators, and hearing officers	29.38	37.05	37.05	43.09	43.09
Judges, magistrate judges, and magistrates	27.08	46.06	57.83	75.39	82.12
Paralegals and legal assistants	14.50	17.30	19.91	26.44	32.21
Miscellaneous legal support workers	13.82	15.86	21.06	25.72	34.25

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Court reporters	\$15.95	\$17.74	\$23.28	\$25.96	\$36.06
Law clerks	12.50	14.74	18.06	25.44	40.80
Title examiners, abstractors, and searchers	12.69	15.63	21.35	25.56	33.56
Education, training, and library occupations	10.50	18.65	29.27	39.06	50.80
Postsecondary teachers	23.01	30.05	39.56	52.22	69.00
Business teachers, postsecondary	29.46	37.51	50.76	76.05	101.39
Math and computer teachers, postsecondary	23.79	31.66	41.15	54.65	60.44
Computer science teachers, postsecondary	22.84	25.97	41.67	57.68	60.44
Mathematical science teachers, postsecondary	25.64	31.66	40.37	51.32	62.50
Engineering and architecture teachers, postsecondary	30.90	40.05	49.30	76.54	88.90
Architecture teachers, postsecondary	23.12	23.12	28.77	38.84	49.30
Engineering teachers, postsecondary	39.51	43.36	55.77	80.51	91.69
Life sciences teachers, postsecondary	31.25	38.45	42.08	49.57	71.52
Biological science teachers, postsecondary	31.99	38.45	42.08	49.57	68.84
Physical sciences teachers, postsecondary	28.67	32.76	41.41	52.46	71.02
Atmospheric, earth, marine, and space sciences teachers, postsecondary	21.81	38.36	48.68	61.74	75.74
Chemistry teachers, postsecondary	28.67	31.38	34.62	42.63	55.31
Physics teachers, postsecondary	40.31	48.79	51.54	70.16	82.61
Social sciences teachers, postsecondary	27.15	32.24	40.79	56.51	66.61
Anthropology and archeology teachers, postsecondary	36.49	40.39	44.61	63.16	71.69
Area, ethnic, and cultural studies teachers, postsecondary	38.41	38.41	58.45	59.43	59.43
Economics teachers, postsecondary	37.06	38.49	42.89	51.28	64.10
Geography teachers, postsecondary	8.44	23.46	39.53	41.64	42.01
Political science teachers, postsecondary	26.20	30.02	39.18	40.53	59.34
Psychology teachers, postsecondary	22.52	27.15	37.31	52.16	61.46
Sociology teachers, postsecondary	27.42	36.11	46.90	66.55	74.77
Health teachers, postsecondary	26.07	30.45	39.85	62.68	85.64
Health specialties teachers, postsecondary	26.54	30.47	48.24	67.06	97.51
Nursing instructors and teachers, postsecondary	25.75	28.85	34.07	37.51	41.21
Education and library science teachers, postsecondary	21.41	32.42	41.15	46.65	50.40
Education teachers, postsecondary	21.38	32.18	41.15	46.65	50.40
Law, criminal justice, and social work teachers, postsecondary	26.21	29.93	50.14	72.69	85.71
Criminal justice and law enforcement teachers, postsecondary	31.30	31.30	41.48	52.53	85.71
Law teachers, postsecondary	26.66	50.14	70.27	75.22	95.19
Social work teachers, postsecondary	19.37	25.16	27.26	30.87	34.18
Arts, communications, and humanities teachers, postsecondary	23.16	29.04	37.78	48.57	59.03
Art, drama, and music teachers, postsecondary	23.16	27.59	35.04	42.10	51.30
Communications teachers, postsecondary	20.04	25.96	35.66	48.30	54.97
English language and literature teachers, postsecondary	27.32	33.97	42.02	55.53	68.43
Foreign language and literature teachers, postsecondary	15.90	15.90	27.26	47.60	64.71
History teachers, postsecondary	27.87	30.15	40.10	47.81	60.32
Philosophy and religion teachers, postsecondary	26.92	31.54	37.02	48.33	55.01

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Miscellaneous postsecondary teachers	\$20.85	\$26.79	\$36.21	\$48.75	\$63.76
Home economics teachers, postsecondary	19.23	19.23	21.74	26.75	33.74
Recreation and fitness studies teachers, postsecondary	7.00	22.69	30.09	40.99	49.59
Vocational education teachers, postsecondary	18.59	21.38	27.17	36.30	45.90
Primary, secondary, and special education school teachers	17.60	25.35	31.28	39.20	48.95
Preschool and kindergarten teachers	9.00	11.00	14.75	27.33	34.11
Preschool teachers, except special education	8.50	10.18	12.75	17.43	31.43
Kindergarten teachers, except special education	12.75	22.89	29.32	36.88	45.94
Elementary and middle school teachers	22.26	26.42	31.93	40.39	49.45
Elementary school teachers, except special education	22.14	26.34	31.90	40.81	50.33
Middle school teachers, except special and vocational education	22.87	26.74	32.06	38.47	46.20
Secondary school teachers	23.29	26.52	32.16	39.86	48.99
Secondary school teachers, except special and vocational education	23.41	26.57	32.18	39.89	49.03
Vocational education teachers, secondary school	22.73	23.29	31.25	38.71	47.48
Special education teachers	22.30	27.34	33.83	43.74	54.05
Special education teachers, preschool, kindergarten, and elementary school	21.93	27.18	34.43	45.82	57.08
Special education teachers, middle school	21.08	26.53	31.59	36.06	45.77
Special education teachers, secondary school	24.73	27.58	34.56	43.34	52.45
Other teachers and instructors	10.91	19.23	30.54	40.77	53.42
Adult literacy, remedial education, and GED teachers and instructors	16.95	18.00	26.16	32.81	40.67
Self-enrichment education teachers	12.00	19.23	19.33	22.68	33.48
Archivists, curators, and museum technicians	13.70	16.15	23.85	29.08	33.83
Archivists	12.00	21.01	30.22	33.83	33.83
Curators	13.70	21.65	25.08	29.12	36.71
Librarians	17.21	20.64	26.81	35.68	44.82
Library technicians	10.64	12.22	14.19	17.50	23.09
Farm and home management advisors	11.96	13.58	26.41	36.20	38.80
Instructional coordinators	17.43	19.39	26.52	33.85	38.09
Teacher assistants	8.16	9.12	10.73	12.85	16.18
Arts, design, entertainment, sports, and media occupations	10.21	14.78	20.50	29.67	42.57
Artists and related workers	10.79	17.59	20.83	28.16	43.71
Art directors	17.59	18.91	24.94	34.48	45.35
Multi-media artists and animators	14.16	18.75	20.83	28.67	36.46
Designers	10.00	14.42	19.23	26.67	35.84
Commercial and industrial designers	21.15	25.55	31.96	38.82	41.07
Fashion designers	20.37	24.71	38.46	38.46	137.36
Floral designers	7.50	9.00	9.75	12.00	14.35
Graphic designers	13.29	15.00	18.75	24.00	31.66
Interior designers	15.00	17.00	21.64	27.89	35.84
Merchandise displayers and window trimmers	9.65	11.00	14.36	17.89	22.43
Set and exhibit designers	13.86	15.31	20.19	42.50	55.00
Actors, producers, and directors	11.44	17.43	24.22	46.55	63.34

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Producers and directors	\$12.88	\$17.43	\$24.22	\$46.55	\$65.00
Athletes, coaches, umpires, and related workers	10.04	12.16	21.20	33.88	57.70
Coaches and scouts	10.29	12.36	21.80	33.28	58.17
Umpires, referees, and other sports officials	5.15	9.00	19.18	22.22	22.22
Dancers and choreographers	2.13	2.13	9.68	16.76	28.02
Choreographers	10.29	13.33	16.76	18.67	25.00
Musicians, singers, and related workers	19.73	20.29	31.92	39.72	50.78
Music directors and composers	19.73	19.73	20.29	29.79	38.58
Musicians and singers	20.73	27.14	31.92	42.16	55.18
Announcers	7.00	10.00	13.54	21.63	48.08
Radio and television announcers	7.00	10.00	14.90	27.79	73.85
News analysts, reporters and correspondents	11.00	13.13	20.65	33.90	65.61
Reporters and correspondents	10.80	13.00	20.24	32.09	60.68
Public relations specialists	17.71	20.30	25.16	30.01	37.84
Writers and editors	14.22	19.01	23.79	32.51	43.88
Editors	14.05	19.01	21.81	29.62	43.27
Technical writers	15.41	21.05	27.72	36.01	47.28
Writers and authors	11.88	17.09	17.34	32.91	43.59
Miscellaneous media and communication workers	12.21	19.09	20.80	26.68	28.61
Interpreters and translators	8.19	16.35	20.80	25.50	27.50
Broadcast and sound engineering technicians and radio operators	9.35	15.09	20.50	29.31	37.45
Audio and video equipment technicians	11.75	15.09	20.19	25.93	37.45
Broadcast technicians	8.70	12.75	17.72	29.31	34.67
Sound engineering technicians	20.50	20.50	32.19	37.04	44.88
Photographers	8.50	9.50	14.09	16.29	22.44
Television, video, and motion picture camera operators and editors	13.86	14.41	18.26	25.96	33.10
Camera operators, television, video, and motion picture	12.18	14.41	15.76	25.96	46.50
Healthcare practitioner and technical occupations	14.00	18.16	24.29	31.82	43.95
Dentists	26.63	53.85	53.85	71.75	119.05
Dentists, general	39.86	53.85	53.85	77.13	119.05
Dietitians and nutritionists	16.83	19.50	21.71	26.39	28.98
Optometrists	42.11	44.47	51.93	61.67	61.67
Pharmacists	35.25	42.93	47.00	50.00	51.44
Physicians and surgeons	20.04	23.91	62.50	78.00	100.00
Anesthesiologists	24.10	77.28	77.28	115.39	203.01
Family and general practitioners	29.16	58.74	67.79	71.03	100.00
Internists, general	16.07	21.78	52.44	64.92	96.15
Pediatricians, general	21.44	21.44	62.50	80.65	85.94
Psychiatrists	54.47	62.50	78.00	78.00	87.91
Surgeons	29.61	59.89	62.50	125.50	159.58
Physician assistants	23.29	31.73	35.91	41.82	52.89
Registered nurses	20.79	23.70	27.65	33.30	40.04
Therapists	17.25	22.21	26.78	32.54	39.00
Audiologists	18.74	21.93	23.50	28.18	30.96

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Occupational therapists	\$23.07	\$25.63	\$29.66	\$34.80	\$42.71
Physical therapists	24.00	27.96	31.25	36.47	43.70
Radiation therapists	24.38	29.84	35.67	37.97	39.09
Recreational therapists	12.67	14.21	17.83	23.09	24.72
Respiratory therapists	18.50	20.36	22.29	25.02	28.12
Speech-language pathologists	22.69	25.17	28.80	36.08	47.04
Veterinarians	29.95	29.95	40.00	46.58	46.58
Clinical laboratory technologists and technicians	12.01	14.87	17.56	23.04	27.04
Medical and clinical laboratory technologists	15.90	18.90	23.00	26.60	30.75
Medical and clinical laboratory technicians	10.72	13.50	16.00	18.67	22.68
Dental hygienists	22.00	26.95	31.32	36.00	43.00
Diagnostic related technologists and technicians	14.28	19.71	24.45	30.00	35.52
Cardiovascular technologists and technicians	11.25	12.74	19.07	29.09	37.71
Diagnostic medical sonographers	24.93	25.95	30.86	34.51	42.86
Nuclear medicine technologists	25.07	28.13	33.00	37.85	40.04
Radiologic technologists and technicians	15.91	20.00	24.06	28.96	33.37
Emergency medical technicians and paramedics	9.35	10.43	13.89	18.29	24.92
Health diagnosing and treating practitioner support technicians	10.56	12.80	15.35	18.41	21.83
Dietetic technicians	7.37	7.37	9.67	13.05	17.61
Pharmacy technicians	9.74	11.49	13.38	15.61	18.02
Psychiatric technicians	10.00	12.66	15.74	18.78	24.51
Respiratory therapy technicians	15.81	17.66	20.04	24.19	28.03
Surgical technologists	14.16	15.84	17.87	19.79	22.84
Veterinary technologists and technicians	8.67	12.99	13.00	16.50	21.25
Licensed practical and licensed vocational nurses	13.88	15.67	17.63	20.16	23.29
Medical records and health information technicians	9.44	11.00	14.25	17.43	22.09
Miscellaneous health technologists and technicians	12.04	13.62	16.67	21.36	28.78
Occupational health and safety specialists and technicians	15.56	20.19	23.81	27.35	29.50
Occupational health and safety specialists	15.56	18.51	21.29	27.53	30.60
Miscellaneous healthcare practitioner and technical workers	15.10	16.67	23.73	35.20	35.20
Athletic trainers	14.17	14.17	15.57	18.88	24.54
Healthcare support occupations	8.00	9.40	11.04	13.85	17.00
Nursing, psychiatric, and home health aides	7.68	9.00	10.25	12.19	14.91
Home health aides	6.08	7.25	9.40	10.37	11.58
Nursing aides, orderlies, and attendants	8.15	9.18	10.56	12.51	15.05
Psychiatric aides	8.75	9.56	11.77	15.42	17.60
Occupational therapist assistants and aides	9.38	10.90	15.16	17.94	23.00
Occupational therapist assistants	10.38	14.51	17.42	19.56	23.00
Occupational therapist aides	9.38	9.69	11.60	15.27	15.96
Physical therapist assistants and aides	9.00	9.85	13.00	20.06	29.00
Physical therapist assistants	9.85	16.30	20.06	27.82	30.00
Physical therapist aides	8.50	9.32	10.22	12.25	13.69
Massage therapists	5.52	12.00	20.00	20.00	35.14
Miscellaneous healthcare support occupations	8.95	10.40	12.66	15.64	18.58
Dental assistants	11.90	13.50	15.78	18.10	21.00
Medical assistants	9.00	10.56	12.50	15.00	18.11

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Medical equipment preparers	\$10.00	\$11.56	\$12.56	\$15.60	\$18.33
Medical transcriptionists	11.17	12.69	14.32	17.00	21.00
Pharmacy aides	6.55	8.51	10.00	11.67	14.91
Veterinary assistants and laboratory animal caretakers	8.50	9.75	10.00	12.30	15.70
Protective service occupations	8.50	10.50	15.54	24.34	31.39
First-line supervisors/managers, law enforcement workers	17.29	24.87	32.38	39.35	46.50
First-line supervisors/managers of correctional officers	11.00	15.71	25.33	35.32	42.81
First-line supervisors/managers of police and detectives	20.65	27.21	33.27	39.46	47.60
First-line supervisors/managers of fire fighting and prevention workers	18.35	22.08	26.88	32.38	40.90
Fire fighters	12.01	14.90	19.45	24.14	30.44
Fire inspectors	14.44	14.44	21.40	26.84	31.93
Fire inspectors and investigators	14.44	14.44	19.47	27.46	32.15
Bailiffs, correctional officers, and jailers	11.34	12.82	16.10	22.68	28.24
Bailiffs	11.94	14.86	20.79	25.44	29.81
Correctional officers and jailers	11.34	12.81	15.86	22.68	28.14
Detectives and criminal investigators	16.24	20.15	26.48	31.87	37.92
Fish and game wardens	11.17	15.62	20.90	23.64	26.18
Parking enforcement workers	11.46	14.91	16.50	22.40	22.61
Police officers	14.97	18.89	24.16	29.33	34.19
Police and sheriff's patrol officers	14.96	18.88	24.17	29.33	34.19
Animal control workers	10.52	12.18	14.57	22.82	24.15
Security guards and gaming surveillance officers	7.27	8.57	10.00	12.00	15.00
Security guards	7.27	8.52	10.00	12.00	15.00
Miscellaneous protective service workers	6.83	7.53	9.50	12.50	17.62
Crossing guards	6.76	8.40	10.07	13.04	14.60
Lifeguards, ski patrol, and other recreational protective service workers	6.52	7.25	8.00	9.50	11.00
Food preparation and serving related occupations	3.38	6.00	7.50	9.50	12.50
First-line supervisors/managers, food preparation and serving workers	9.00	10.77	13.70	17.51	20.43
Chefs and head cooks	10.00	12.19	16.17	20.72	25.05
First-line supervisors/managers of food preparation and serving workers	8.75	10.67	13.37	17.31	20.00
Cooks	6.75	8.00	9.50	11.29	13.50
Cooks, fast food	5.75	6.25	7.25	8.00	9.00
Cooks, institution and cafeteria	8.00	9.00	10.71	12.96	15.16
Cooks, restaurant	7.25	8.50	9.75	11.53	13.49
Cooks, short order	6.75	7.00	8.75	10.50	12.00
Food preparation workers	6.26	7.19	8.50	10.22	12.30
Food service, tipped	2.13	2.85	5.18	7.00	8.50
Bartenders	4.00	5.15	6.75	8.00	10.00
Waiters and waitresses	2.13	2.38	3.90	6.10	7.46
Dining room and cafeteria attendants and bartender helpers ..	4.00	5.50	6.79	8.16	9.97
Fast food and counter workers	5.75	6.39	7.05	8.38	10.00

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Combined food preparation and serving workers, including fast food	\$5.75	\$6.25	\$7.00	\$8.25	\$10.00
Counter attendants, cafeteria, food concession, and coffee shop	6.00	6.75	7.50	8.50	9.79
Food servers, nonrestaurant	4.35	6.95	8.00	9.89	12.37
Dishwashers	6.21	6.94	7.68	8.50	10.00
Hosts and hostesses, restaurant, lounge, and coffee shop	5.15	6.50	7.50	9.00	10.50
Building and grounds cleaning and maintenance occupations	7.00	8.00	10.02	13.56	18.27
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.23	13.26	18.84	24.29	25.34
First-line supervisors/managers of housekeeping and janitorial workers	10.50	12.88	17.46	19.50	25.34
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	13.00	17.19	25.12	25.12	27.64
Building cleaning workers	7.00	7.95	9.60	12.44	16.00
Janitors and cleaners, except maids and housekeeping cleaners	7.00	8.20	10.14	13.00	16.69
Maids and housekeeping cleaners	6.75	7.28	8.15	9.69	12.13
Pest control workers	12.00	13.56	15.39	17.50	21.05
Grounds maintenance workers	7.51	8.50	10.60	14.86	18.00
Landscaping and groundskeeping workers	7.50	8.43	10.28	14.38	17.69
Tree trimmers and pruners	10.91	13.43	16.58	20.01	23.31
Personal care and service occupations	5.96	6.75	8.81	11.91	16.56
First-line supervisors/managers of gaming workers	10.00	10.94	12.75	15.72	20.63
Gaming supervisors	10.61	13.51	15.72	18.75	21.78
Slot key persons	9.36	10.38	11.02	11.76	11.80
First-line supervisors/managers of personal service workers	10.00	12.18	14.77	17.20	22.58
Nonfarm animal caretakers	6.80	8.00	9.35	11.30	19.58
Gaming services workers	5.30	5.63	6.34	6.55	7.38
Gaming dealers	5.30	5.58	6.34	6.55	7.31
Gaming and sports book writers and runners	7.32	7.50	7.50	9.50	20.00
Motion picture projectionists	8.50	8.50	12.00	12.80	33.60
Ushers, lobby attendants, and ticket takers	6.00	7.41	9.50	12.72	17.94
Miscellaneous entertainment attendants and related workers	5.96	6.75	7.50	9.54	11.94
Amusement and recreation attendants	5.81	6.50	7.40	8.50	11.94
Locker room, coatroom, and dressing room attendants	6.75	7.22	8.92	10.95	15.02
Funeral attendants	8.81	8.81	10.00	12.50	14.54
Barbers and cosmetologists	7.00	8.05	10.73	15.22	20.00
Hairdressers, hairstylists, and cosmetologists	6.96	8.00	10.53	15.69	20.83
Miscellaneous personal appearance workers	6.43	8.05	8.75	16.05	25.34
Manicurists and pedicurists	6.43	8.27	8.75	15.75	16.04
Skin care specialists	9.81	15.00	22.09	25.34	48.00
Baggage porters, bellhops, and concierges	6.00	7.20	8.50	11.33	18.19
Baggage porters and bellhops	5.51	6.50	7.96	8.62	11.25
Concierges	8.00	9.50	11.33	18.19	18.19

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Tour and travel guides	\$7.07	\$8.44	\$10.01	\$14.06	\$16.50
Tour guides and escorts	7.00	8.33	9.66	14.17	16.36
Transportation attendants	12.18	22.54	30.10	37.59	46.93
Flight attendants	25.87	26.90	30.13	44.78	47.75
Transportation attendants, except flight attendants and baggage porters	8.55	10.15	13.99	18.85	22.54
Child care workers	6.25	7.00	8.39	10.15	12.35
Personal and home care aides	6.05	7.15	9.23	10.50	12.00
Recreation and fitness workers	7.00	8.43	10.25	14.42	19.43
Fitness trainers and aerobics instructors	8.00	9.50	13.19	16.37	22.25
Recreation workers	6.75	8.05	10.00	13.00	18.03
Residential advisors	5.63	5.63	9.90	11.70	13.14
Sales and related occupations	7.00	8.19	11.30	18.27	30.59
First-line supervisors/managers, sales workers	10.13	12.69	16.30	21.65	31.82
First-line supervisors/managers of retail sales workers	10.00	12.13	15.63	19.23	24.61
First-line supervisors/managers of non-retail sales workers ...	11.25	15.67	23.50	35.67	53.85
Retail sales workers	6.50	7.50	9.00	12.00	16.88
Cashiers, all workers	6.40	7.00	8.15	10.00	12.50
Cashiers	6.35	7.00	8.05	9.75	12.15
Gaming change persons and booth cashiers	8.55	10.17	11.88	12.94	14.12
Counter and rental clerks and parts salespersons	7.00	8.00	10.64	14.25	19.23
Counter and rental clerks	6.50	7.50	9.00	11.18	15.48
Parts salespersons	8.50	10.00	13.19	16.67	21.40
Retail salespersons	6.84	8.00	9.95	13.41	19.75
Advertising sales agents	9.09	13.09	17.92	25.32	33.82
Insurance sales agents	12.68	15.63	19.72	29.37	43.65
Securities, commodities, and financial services sales agents	15.38	20.48	32.74	57.53	109.67
Travel agents	7.50	9.15	13.75	17.34	23.22
Sales representatives, wholesale and manufacturing	13.75	17.96	25.09	37.50	50.48
Sales representatives, wholesale and manufacturing, technical and scientific products	16.90	20.96	31.41	41.37	55.92
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.01	17.00	23.45	33.73	46.26
Models, demonstrators, and product promoters	8.47	8.99	11.54	16.83	22.50
Demonstrators and product promoters	8.47	8.99	11.54	16.83	22.50
Real estate brokers and sales agents	10.68	12.70	19.23	30.77	51.85
Real estate brokers	12.70	14.90	23.02	30.02	40.09
Real estate sales agents	10.00	12.29	18.54	30.99	65.39
Sales engineers	23.52	27.71	33.11	40.50	47.61
Telemarketers	7.00	7.64	9.78	12.21	17.28
Miscellaneous sales and related workers	7.16	9.00	11.00	17.79	26.75
Door-to-door sales workers, news and street vendors, and related workers	6.89	10.16	10.59	19.44	28.07
Office and administrative support occupations	9.11	11.00	13.95	17.49	21.88

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of office and administrative support workers	\$14.38	\$17.12	\$20.48	\$25.69	\$30.29
Switchboard operators, including answering service	7.69	9.00	11.00	12.65	16.15
Telephone operators	8.75	10.00	12.66	19.16	21.16
Financial clerks	9.50	11.00	13.56	16.45	19.93
Bill and account collectors	8.50	11.40	13.96	16.68	21.25
Billing and posting clerks and machine operators	9.90	11.57	13.75	16.00	18.68
Bookkeeping, accounting, and auditing clerks	10.00	11.95	14.63	17.45	21.00
Gaming cage workers	8.88	9.00	9.79	12.31	12.31
Payroll and timekeeping clerks	11.75	14.00	16.02	20.00	21.81
Procurement clerks	11.00	13.09	15.50	18.52	20.92
Tellers	8.76	9.65	10.74	12.43	14.47
Brokerage clerks	11.56	14.84	17.18	20.36	23.61
Correspondence clerks	10.20	12.64	13.94	16.83	19.28
Court, municipal, and license clerks	10.82	12.79	15.68	18.70	21.75
Credit authorizers, checkers, and clerks	10.75	12.00	14.00	17.48	19.95
Customer service representatives	9.11	11.50	14.19	17.75	22.46
Eligibility interviewers, government programs	13.11	14.81	17.60	18.92	21.11
File clerks	8.00	9.29	11.00	13.94	15.00
Hotel, motel, and resort desk clerks	7.00	8.00	9.15	10.05	11.76
Interviewers, except eligibility and loan	7.86	9.73	11.50	14.57	17.07
Library assistants, clerical	8.43	9.92	12.32	15.23	18.01
Loan interviewers and clerks	10.76	12.67	14.85	17.10	19.65
New accounts clerks	10.01	10.96	12.74	14.42	17.54
Order clerks	9.00	10.45	13.00	17.00	20.26
Human resources assistants, except payroll and timekeeping	11.97	13.60	16.11	19.11	22.52
Receptionists and information clerks	8.23	9.50	11.66	14.00	16.41
Reservation and transportation ticket agents and travel clerks	8.00	9.47	13.73	18.00	20.91
Cargo and freight agents	12.00	13.83	16.28	31.50	37.50
Couriers and messengers	7.50	9.00	10.51	12.20	13.50
Dispatchers	9.48	11.95	15.53	20.47	25.48
Police, fire, and ambulance dispatchers	10.50	12.00	15.33	19.45	23.42
Dispatchers, except police, fire, and ambulance	9.00	11.85	15.87	21.28	27.81
Meter readers, utilities	11.05	12.25	14.56	19.72	26.12
Production, planning, and expediting clerks	11.82	14.28	17.85	23.22	25.96
Shipping, receiving, and traffic clerks	8.50	10.00	12.20	15.00	18.24
Stock clerks and order fillers	7.50	8.80	11.00	13.93	17.20
Weighers, measurers, checkers, and samplers, recordkeeping	8.00	9.90	11.86	14.82	17.05
Secretaries and administrative assistants	10.82	13.30	16.38	20.55	25.28
Executive secretaries and administrative assistants	13.00	15.82	19.23	23.56	27.88
Legal secretaries	14.00	14.50	18.70	25.00	29.71
Medical secretaries	10.00	11.31	13.51	16.50	20.00
Secretaries, except legal, medical, and executive	10.30	12.38	15.15	18.37	22.12
Computer operators	11.69	13.00	15.41	18.91	21.81
Data entry and information processing workers	9.50	11.05	12.83	15.59	18.15
Data entry keyers	9.25	10.61	12.15	14.54	16.49
Word processors and typists	10.25	12.15	15.03	17.61	21.79

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Desktop publishers	\$11.30	\$13.98	\$16.55	\$23.96	\$26.22
Insurance claims and policy processing clerks	10.50	12.17	14.86	17.74	20.75
Mail clerks and mail machine operators, except postal service ..	7.65	9.75	10.54	12.98	15.90
Office clerks, general	9.04	10.66	13.00	15.85	19.29
Office machine operators, except computer	9.28	10.01	11.46	12.87	18.27
Proofreaders and copy markers	8.40	10.70	12.00	15.78	24.26
Statistical assistants	10.82	12.45	15.94	19.57	21.69
Farming, fishing, and forestry occupations	6.92	7.99	10.50	14.96	21.39
First-line supervisors/managers of farming, fishing, and forestry workers	13.00	13.00	16.95	23.10	23.10
Graders and sorters, agricultural products	6.92	7.30	8.30	9.55	14.15
Miscellaneous agricultural workers	6.75	7.43	9.50	12.00	14.00
Farmworkers and laborers, crop, nursery, and greenhouse	6.75	8.00	9.96	12.00	15.10
Farmworkers, farm and ranch animals	6.95	6.95	9.94	12.32	12.32
Logging workers	10.00	12.75	13.90	22.29	22.29
Logging equipment operators	12.00	13.90	22.29	22.29	22.29
Construction and extraction occupations	10.00	12.90	17.57	24.50	31.60
First-line supervisors/managers of construction trades and extraction workers	16.75	20.00	25.00	31.25	36.88
Boilermakers	16.75	17.50	19.82	23.50	26.96
Brickmasons, blockmasons, and stonemasons	18.00	20.00	25.66	28.58	38.25
Brickmasons and blockmasons	18.13	20.00	25.66	29.90	38.25
Carpenters	12.50	15.00	19.00	24.46	31.39
Carpet, floor, and tile installers and finishers	10.38	15.00	18.00	22.00	36.42
Carpet installers	10.38	16.82	20.00	28.42	36.60
Tile and marble setters	14.00	15.00	15.84	20.00	25.36
Cement masons, concrete finishers, and terrazzo workers	12.00	14.86	19.00	22.04	25.88
Cement masons and concrete finishers	12.00	14.50	18.75	22.04	27.00
Construction laborers	8.30	10.00	13.00	19.25	24.89
Construction equipment operators	11.00	13.30	16.53	23.00	29.53
Paving, surfacing, and tamping equipment operators	10.30	12.20	14.38	17.99	21.14
Operating engineers and other construction equipment operators	11.50	13.97	17.04	26.18	29.53
Drywall installers, ceiling tile installers, and tapers	12.67	13.27	16.00	20.00	26.25
Drywall and ceiling tile installers	12.67	13.27	15.97	19.50	26.93
Tapers	13.00	15.50	18.00	22.20	24.69
Electricians	12.14	15.50	20.25	30.50	36.15
Glaziers	6.50	12.00	16.75	25.20	28.70
Insulation workers	12.30	13.82	16.00	18.00	19.56
Insulation workers, floor, ceiling, and wall	11.00	12.30	14.97	14.97	17.26
Insulation workers, mechanical	12.99	15.00	16.14	18.80	20.77
Painters and paperhangers	10.00	12.00	13.50	18.00	22.00
Painters, construction and maintenance	10.00	12.00	13.50	18.00	22.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.50	15.78	20.50	29.31	33.70
Pipelayers	10.57	11.00	14.50	24.80	27.88

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Plumbers, pipefitters, and steamfitters	\$13.76	\$16.76	\$21.00	\$29.99	\$34.31
Plasterers and stucco masons	13.00	15.24	15.68	17.70	20.00
Reinforcing iron and rebar workers	12.00	15.00	15.00	18.00	24.80
Roofers	10.00	11.75	14.00	20.25	25.96
Sheet metal workers	11.25	13.75	17.29	23.42	34.27
Structural iron and steel workers	16.00	21.06	25.84	29.43	52.30
Helpers, construction trades	8.00	10.00	11.72	14.00	18.75
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8.00	10.00	14.00	21.23	21.52
Helpers--carpenters	9.50	11.00	12.50	14.50	15.50
Helpers--electricians	8.00	9.00	10.00	11.72	13.00
Helpers--painters, paperhangers, plasterers, and stucco masons	7.85	9.38	10.00	11.00	12.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	8.50	10.00	12.00	14.00	16.50
Helpers--roofers	7.45	8.00	9.50	9.75	12.00
Construction and building inspectors	16.32	19.92	24.24	30.76	35.18
Elevator installers and repairers	26.68	29.10	35.33	49.01	49.01
Hazardous materials removal workers	10.00	10.50	16.35	30.15	30.51
Highway maintenance workers	9.99	11.67	14.79	18.47	24.29
Rail-track laying and maintenance equipment operators	12.35	15.12	21.44	26.81	28.57
Septic tank servicers and sewer pipe cleaners	10.81	13.00	18.89	21.25	21.25
Miscellaneous construction and related workers	9.00	10.00	15.23	19.88	25.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining	10.78	10.78	16.00	28.40	30.82
Service unit operators, oil, gas, and mining	13.00	15.00	16.00	21.00	28.40
Earth drillers, except oil and gas	14.30	14.30	16.00	18.50	22.80
Mining machine operators	17.81	18.19	19.57	24.51	24.51
Mine cutting and channeling machine operators	13.75	17.90	19.36	19.61	19.79
Roustabouts, oil and gas	9.61	13.84	16.50	26.90	28.40
Helpers--extraction workers	7.50	9.65	10.74	14.00	16.62
Installation, maintenance, and repair occupations	10.85	14.00	18.50	24.62	29.67
First-line supervisors/managers of mechanics, installers, and repairers	16.48	19.09	24.75	32.23	38.35
Computer, automated teller, and office machine repairers	10.00	13.46	16.25	21.06	24.34
Radio and telecommunications equipment installers and repairers	14.00	21.00	27.86	29.74	31.81
Telecommunications equipment installers and repairers, except line installers	14.00	21.00	27.86	29.74	31.81
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.32	14.00	17.92	24.75	28.86
Electric motor, power tool, and related repairers	9.50	12.00	12.50	16.60	16.60
Electrical and electronics installers and repairers, transportation equipment	16.00	19.21	23.49	27.14	33.75
Electrical and electronics repairers, commercial and industrial equipment	14.43	15.55	21.86	27.86	28.61

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Electrical and electronics repairers, powerhouse, substation, and relay	\$19.01	\$24.09	\$30.88	\$34.30	\$35.04
Electronic equipment installers and repairers, motor vehicles	12.00	15.12	16.00	28.86	28.86
Electronic home entertainment equipment installers and repairers	10.00	11.55	12.06	17.00	23.00
Security and fire alarm systems installers	13.00	16.13	18.50	21.30	24.18
Aircraft mechanics and service technicians	17.50	23.00	26.70	30.24	37.30
Automotive technicians and repairers	10.00	12.60	16.88	22.00	27.00
Automotive body and related repairers	10.00	12.50	15.00	19.00	25.01
Automotive glass installers and repairers	12.52	13.25	17.00	18.61	21.50
Automotive service technicians and mechanics	9.52	12.60	17.67	22.50	27.47
Bus and truck mechanics and diesel engine specialists	13.00	15.67	18.47	22.92	27.00
Heavy vehicle and mobile equipment service technicians and mechanics	12.81	15.50	18.40	21.60	24.58
Farm equipment mechanics	10.00	11.81	15.40	18.25	20.93
Mobile heavy equipment mechanics, except engines	13.65	16.30	18.75	21.80	24.74
Rail car repairers	16.00	18.51	21.73	25.17	29.17
Small engine mechanics	10.04	12.24	15.00	18.15	21.00
Motorboat mechanics	9.80	10.78	18.15	18.15	18.15
Motorcycle mechanics	8.00	13.00	16.00	17.50	27.50
Outdoor power equipment and other small engine mechanics	11.00	14.00	15.00	17.00	21.00
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	8.66	10.00	12.25	14.00
Tire repairers and changers	7.50	8.62	10.00	12.25	13.50
Control and valve installers and repairers	12.50	16.50	19.61	25.75	29.83
Control and valve installers and repairers, except mechanical door	16.00	17.60	20.80	26.29	29.83
Heating, air conditioning, and refrigeration mechanics and installers	12.00	15.58	18.60	23.22	29.00
Home appliance repairers	11.00	14.35	17.60	23.17	27.45
Industrial machinery installation, repair, and maintenance workers	11.30	14.50	17.90	22.30	28.06
Industrial machinery mechanics	15.44	18.00	20.86	26.50	30.82
Maintenance and repair workers, general	10.00	12.23	15.85	20.00	25.00
Maintenance workers, machinery	11.81	13.66	15.50	19.77	24.23
Millwrights	15.95	17.00	21.74	26.46	31.68
Refractory materials repairers, except brickmasons	15.03	16.78	19.83	22.30	22.30
Line installers and repairers	16.00	22.16	27.01	28.90	31.52
Electrical power-line installers and repairers	16.88	23.47	27.34	30.56	35.11
Telecommunications line installers and repairers	15.50	20.58	26.80	28.80	29.48
Precision instrument and equipment repairers	11.73	14.49	21.09	27.50	32.35
Medical equipment repairers	10.50	14.49	17.90	25.55	26.93
Miscellaneous installation, maintenance, and repair workers	8.49	10.82	13.70	18.11	23.12
Coin, vending, and amusement machine servicers and repairers	10.62	11.33	13.50	17.31	19.39
Locksmiths and safe repairers	12.00	13.00	18.72	22.51	25.31
Manufactured building and mobile home installers	9.04	10.00	12.00	14.40	15.00

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Riggers	\$10.00	\$11.17	\$19.50	\$24.50	\$26.00
Signal and track switch repairers	19.90	21.62	22.98	25.25	29.17
Helpers--installation, maintenance, and repair workers	8.00	9.04	11.25	14.38	18.00
Production occupations	8.30	10.23	13.56	18.35	25.00
First-line supervisors/managers of production and operating workers	14.43	17.70	22.05	27.31	33.08
Aircraft structure, surfaces, rigging, and systems assemblers	13.08	18.28	23.84	27.66	29.75
Electrical, electronics, and electromechanical assemblers	8.75	10.38	12.10	15.08	19.23
Coil winders, tapers, and finishers	8.34	8.50	10.38	13.00	15.98
Electrical and electronic equipment assemblers	8.75	10.30	12.00	14.55	19.35
Electromechanical equipment assemblers	9.33	10.61	13.54	16.85	19.25
Engine and other machine assemblers	11.10	14.30	17.75	23.66	28.39
Structural metal fabricators and fitters	10.00	12.50	15.00	17.00	25.13
Miscellaneous assemblers and fabricators	7.81	9.80	12.54	18.41	28.03
Fiberglass laminators and fabricators	11.00	12.00	12.07	13.63	15.37
Team assemblers	9.75	11.32	15.20	28.18	28.54
Bakers	7.73	9.00	11.47	13.69	18.06
Butchers and other meat, poultry, and fish processing workers ..	7.08	9.00	11.20	15.00	18.54
Butchers and meat cutters	7.30	11.89	15.35	18.52	20.40
Meat, poultry, and fish cutters and trimmers	6.32	7.30	9.20	10.00	12.50
Slaughterers and meat packers	8.40	9.75	11.20	11.80	13.60
Miscellaneous food processing workers	7.88	8.50	12.18	15.41	18.13
Food and tobacco roasting, baking, and drying machine operators and tenders	8.00	8.50	12.18	15.09	17.65
Food batchmakers	7.25	10.40	13.70	16.57	18.85
Food cooking machine operators and tenders	7.50	8.00	10.20	12.17	16.89
Computer control programmers and operators	11.18	13.16	16.84	20.00	23.89
Computer-controlled machine tool operators, metal and plastic	10.50	12.75	16.25	18.81	22.00
Numerical tool and process control programmers	18.25	19.90	21.89	31.00	32.55
Forming machine setters, operators, and tenders, metal and plastic	8.91	11.44	14.50	17.50	19.44
Extruding and drawing machine setters, operators, and tenders, metal and plastic	8.45	10.80	14.15	16.89	18.32
Forging machine setters, operators, and tenders, metal and plastic	8.87	11.40	12.25	16.50	19.52
Rolling machine setters, operators, and tenders, metal and plastic	10.79	13.00	16.00	18.59	25.01
Machine tool cutting setters, operators, and tenders, metal and plastic	8.50	10.76	13.41	17.00	20.28
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.50	10.91	12.76	16.42	19.64
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7.75	9.85	12.50	15.95	20.53
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.00	10.00	12.86	16.04	18.50

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	\$10.00	\$12.50	\$15.83	\$19.25	\$23.63
Milling and planing machine setters, operators, and tenders, metal and plastic	7.75	14.00	17.30	20.20	22.75
Machinists	13.65	16.00	19.97	24.00	27.29
Metal furnace and kiln operators and tenders	11.28	15.36	16.75	18.98	23.72
Metal-refining furnace operators and tenders	11.30	14.58	16.86	19.98	23.76
Pourers and casters, metal	10.75	16.75	16.75	17.98	18.98
Model makers and patternmakers, metal and plastic	13.83	15.00	21.90	29.15	33.19
Model makers, metal and plastic	14.25	16.75	24.27	29.15	33.19
Patternmakers, metal and plastic	13.83	13.83	16.00	21.48	21.90
Molders and molding machine setters, operators, and tenders, metal and plastic	8.09	10.00	12.00	15.05	19.14
Foundry mold and coremakers	12.38	14.01	15.61	17.50	26.69
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.05	9.80	11.85	14.79	19.14
Multiple machine tool setters, operators, and tenders, metal and plastic	9.50	12.05	15.85	20.13	24.54
Tool and die makers	17.10	19.75	23.83	27.85	32.24
Welding, soldering, and brazing workers	10.74	12.64	15.89	18.90	24.54
Welders, cutters, solderers, and brazers	11.00	12.71	16.00	19.00	24.56
Welding, soldering, and brazing machine setters, operators, and tenders	9.50	11.40	14.75	17.81	24.54
Miscellaneous metalworkers and plastic workers	8.10	10.55	14.00	17.62	22.30
Heat treating equipment setters, operators, and tenders, metal and plastic	8.00	12.15	15.70	19.80	24.70
Lay-out workers, metal and plastic	13.25	14.00	15.00	17.00	19.43
Plating and coating machine setters, operators, and tenders, metal and plastic	8.65	9.95	13.67	17.81	22.08
Tool grinders, filers, and sharpeners	9.35	13.98	16.90	22.29	29.60
Bookbinders and bindery workers	7.88	8.50	11.29	16.13	18.19
Bindery workers	7.88	8.50	11.29	16.00	18.00
Printers	9.80	12.33	16.00	19.37	22.64
Job printers	11.00	13.14	17.59	20.13	21.35
Prepress technicians and workers	10.75	12.99	16.00	18.90	22.13
Printing machine operators	9.48	12.00	15.50	19.37	23.17
Laundry and dry-cleaning workers	6.85	8.00	9.31	10.60	13.83
Pressers, textile, garment, and related materials	6.58	7.91	9.35	10.58	11.00
Sewing machine operators	6.75	7.95	9.50	12.80	15.96
Tailors, dressmakers, and sewers	8.55	10.00	11.50	17.00	21.75
Sewers, hand	8.15	9.64	12.65	21.64	21.64
Tailors, dressmakers, and custom sewers	8.55	10.00	11.43	16.90	22.25
Textile machine setters, operators, and tenders	8.99	10.00	11.05	12.70	15.53
Textile bleaching and dyeing machine operators and tenders	9.00	9.80	11.82	14.00	19.70
Textile cutting machine setters, operators, and tenders	8.25	9.50	10.75	11.50	15.13
Textile knitting and weaving machine setters, operators, and tenders	9.10	10.15	12.09	13.31	15.00

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Textile winding, twisting, and drawing out machine setters, operators, and tenders	\$9.34	\$10.35	\$11.59	\$12.62	\$15.53
Miscellaneous textile, apparel, and furnishings workers	8.25	10.00	11.04	16.00	19.28
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	9.35	12.98	16.50	19.03	19.03
Fabric and apparel patternmakers	14.95	16.08	18.35	23.13	26.38
Upholsterers	8.50	10.00	15.15	18.38	21.18
Cabinetmakers and bench carpenters	9.75	10.47	12.00	15.00	17.45
Furniture finishers	9.07	10.50	12.00	14.00	16.74
Model makers and patternmakers, wood	11.70	15.50	22.00	22.00	24.10
Woodworking machine setters, operators, and tenders	8.00	10.00	12.16	14.03	16.04
Sawing machine setters, operators, and tenders, wood	7.75	9.00	11.05	13.25	16.15
Woodworking machine setters, operators, and tenders, except sawing	8.99	10.63	13.00	14.28	16.00
Power plant operators, distributors, and dispatchers	20.60	26.56	30.43	31.15	36.27
Nuclear power reactor operators	31.03	31.15	31.15	31.15	34.92
Power distributors and dispatchers	18.80	19.19	29.81	34.17	42.42
Power plant operators	19.21	23.00	29.44	30.43	35.25
Stationary engineers and boiler operators	14.90	19.55	24.54	29.89	33.60
Water and liquid waste treatment plant and system operators	13.14	17.22	20.12	24.00	29.21
Miscellaneous plant and system operators	16.14	20.44	25.11	28.47	30.63
Chemical plant and system operators	16.60	19.13	24.48	28.00	28.98
Gas plant operators	23.40	24.71	28.40	30.63	30.63
Petroleum pump system operators, refinery operators, and gaugers	9.50	25.25	27.17	28.87	30.72
Chemical processing machine setters, operators, and tenders	10.00	15.16	19.53	25.20	26.44
Chemical equipment operators and tenders	10.00	12.00	18.25	23.04	25.94
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.83	16.32	19.89	25.79	27.31
Crushing, grinding, polishing, mixing, and blending workers	9.75	11.25	14.44	18.38	21.86
Crushing, grinding, and polishing machine setters, operators, and tenders	9.49	11.60	15.59	18.00	25.39
Grinding and polishing workers, hand	7.25	10.00	11.54	14.44	18.85
Mixing and blending machine setters, operators, and tenders	10.25	12.22	16.05	19.96	22.13
Cutting workers	8.50	10.12	13.00	16.00	18.00
Cutters and trimmers, hand	8.50	10.21	13.47	16.22	17.31
Cutting and slicing machine setters, operators, and tenders	8.50	10.12	12.76	15.61	18.43
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.35	10.08	13.13	16.70	21.92
Furnace, kiln, oven, drier, and kettle operators and tenders	9.00	11.00	13.09	16.35	25.74
Inspectors, testers, sorters, samplers, and weighers	9.00	10.74	14.10	18.87	25.96
Medical, dental, and ophthalmic laboratory technicians	10.00	12.34	14.71	16.25	23.09
Dental laboratory technicians	10.00	12.50	14.00	16.00	24.11
Medical appliance technicians	11.58	14.71	14.90	16.68	18.41
Ophthalmic laboratory technicians	9.00	10.00	12.63	14.87	18.00
Packaging and filling machine operators and tenders	8.50	10.97	13.93	16.81	23.04
Painting workers	8.50	10.85	13.54	17.23	20.92

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Coating, painting, and spraying machine setters, operators, and tenders	\$9.00	\$10.81	\$13.00	\$16.00	\$19.00
Painters, transportation equipment	12.00	13.50	17.58	20.30	28.06
Painting, coating, and decorating workers	6.00	8.50	10.60	14.50	17.07
Photographic process workers and processing machine operators	7.00	8.20	10.39	12.73	15.25
Photographic process workers	8.91	9.35	11.00	13.50	25.00
Photographic processing machine operators	7.00	7.11	9.73	12.00	14.93
Semiconductor processors	11.33	13.50	15.89	19.05	21.00
Miscellaneous production workers	7.55	9.00	11.15	15.32	20.79
Cementing and gluing machine operators and tenders	7.92	9.25	11.50	14.77	18.83
Cleaning, washing, and metal pickling equipment operators and tenders	10.24	10.24	11.57	22.65	28.65
Etchers and engravers	13.00	13.28	13.72	20.00	28.90
Molders, shapers, and casters, except metal and plastic	7.24	8.50	12.29	14.50	17.33
Paper goods machine setters, operators, and tenders	8.10	10.00	15.90	20.67	25.78
Tire builders	11.00	13.24	14.85	19.61	21.46
Helpers--production workers	7.13	8.50	10.22	12.58	16.09
Transportation and material moving occupations	7.50	9.35	12.55	17.00	21.99
First-line supervisors/managers of helpers, laborers, and material movers, hand	11.57	14.44	17.74	22.12	27.90
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	14.92	17.69	22.15	27.24	30.99
Aircraft pilots and flight engineers	24.05	43.18	87.48	135.70	172.89
Airline pilots, copilots, and flight engineers	47.64	68.29	108.09	154.62	173.63
Commercial pilots	23.19	23.89	29.63	34.33	49.04
Ambulance drivers and attendants, except emergency medical technicians	8.64	8.90	10.00	13.00	17.50
Bus drivers	10.00	11.88	14.50	18.63	22.88
Bus drivers, transit and intercity	10.00	12.60	16.31	21.06	24.28
Bus drivers, school	10.00	11.70	13.92	16.77	19.00
Driver/sales workers and truck drivers	9.00	11.53	15.00	19.38	24.12
Driver/sales workers	5.75	7.28	12.71	19.20	22.54
Truck drivers, heavy and tractor-trailer	11.25	13.37	16.00	20.00	24.30
Truck drivers, light or delivery services	8.00	9.76	12.30	16.80	24.94
Taxi drivers and chauffeurs	6.75	7.84	9.45	11.75	13.17
Locomotive engineers and operators	14.90	14.90	21.64	37.49	46.79
Locomotive engineers	14.90	14.90	21.80	38.61	47.60
Railroad brake, signal, and switch operators	14.09	15.98	25.41	29.40	36.85
Subway and streetcar operators	22.18	24.01	25.84	25.84	28.62
Sailors and marine oilers	9.00	9.58	10.83	14.38	19.94
Ship and boat captains and operators	10.03	14.58	16.42	20.53	30.04
Captains, mates, and pilots of water vessels	13.75	14.58	19.07	21.79	30.29
Ship engineers	20.42	21.94	25.83	42.13	42.13
Bridge and lock tenders	15.15	15.15	15.15	15.15	15.15
Parking lot attendants	5.75	6.81	7.50	9.10	10.28

See footnotes at end of table.

Table 15

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Service station attendants	\$7.00	\$7.66	\$9.00	\$12.00	\$15.02
Transportation inspectors	16.28	17.68	18.02	26.97	41.92
Conveyor operators and tenders	8.75	10.75	13.91	14.97	26.64
Crane and tower operators	12.24	13.91	17.00	21.88	29.11
Dredge, excavating, and loading machine operators	11.00	12.50	15.50	18.00	22.89
Excavating and loading machine and dragline operators	11.00	12.50	15.19	17.50	22.57
Hoist and winch operators	8.75	10.76	18.88	20.33	27.61
Industrial truck and tractor operators	9.00	10.70	13.43	16.80	21.38
Laborers and material movers, hand	6.75	7.93	9.75	12.46	16.00
Cleaners of vehicles and equipment	6.75	7.61	9.00	11.00	13.90
Laborers and freight, stock, and material movers, hand	7.00	8.01	10.25	13.15	17.01
Machine feeders and offbearers	7.65	8.50	10.26	12.54	15.74
Packers and packagers, hand	6.43	7.17	8.57	10.69	13.45
Pumping station operators	16.00	19.67	21.81	21.81	26.01
Refuse and recyclable material collectors	7.76	9.26	10.91	16.30	20.24
Tank car, truck, and ship loaders	15.20	19.06	19.06	27.85	27.85

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 16

Full-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.70	\$11.36	\$16.39	\$25.21	\$36.50
Management occupations	19.23	25.58	35.74	48.62	63.94
Chief executives	28.84	47.65	65.02	90.91	115.39
General and operations managers	19.66	25.96	38.01	52.89	76.61
Legislators	3.46	3.46	14.42	32.05	40.28
Advertising and promotions managers	18.27	22.60	29.98	38.89	49.23
Marketing and sales managers	24.09	31.03	41.35	54.95	72.95
Marketing managers	27.22	34.19	44.25	57.20	80.97
Sales managers	21.57	28.85	38.46	50.80	66.56
Public relations managers	17.60	19.87	32.54	49.45	70.84
Administrative services managers	18.01	20.68	27.48	35.00	44.20
Computer and information systems managers	28.61	38.37	47.84	59.87	70.18
Financial managers	20.71	26.02	35.21	49.78	66.88
Human resources managers	22.85	24.21	28.28	40.96	53.20
Compensation and benefits managers	22.58	27.24	36.59	44.20	59.27
Training and development managers	25.58	25.58	25.58	31.23	41.49
Industrial production managers	22.56	29.95	38.68	44.46	53.03
Purchasing managers	19.50	26.40	35.09	47.69	65.26
Transportation, storage, and distribution managers	17.50	23.78	33.14	42.55	50.89
Construction managers	20.50	26.07	32.88	42.31	51.47
Education administrators	18.58	25.68	35.33	46.40	57.01
Education administrators, preschool and child care center/program	11.00	13.25	20.75	28.37	28.37
Education administrators, elementary and secondary school ..	27.03	33.78	42.20	50.29	59.73
Education administrators, postsecondary	20.71	22.97	32.23	46.22	59.59
Engineering managers	34.05	41.95	52.54	62.44	68.36
Food service managers	14.62	16.75	21.01	27.78	38.49
Funeral directors	16.00	17.75	19.50	25.52	32.34
Lodging managers	11.85	13.70	17.48	26.84	38.46
Medical and health services managers	20.25	26.71	33.96	44.68	61.57
Natural sciences managers	29.09	41.24	48.55	51.75	58.04
Property, real estate, and community association managers	13.20	19.23	24.04	29.10	39.66
Social and community service managers	14.95	17.07	22.41	30.50	33.05
Business and financial operations occupations	16.80	20.19	25.93	33.09	42.85
Buyers and purchasing agents	16.86	19.84	24.34	31.09	38.95
Claims adjusters, appraisers, examiners, and investigators	16.45	18.38	23.15	30.36	37.84
Claims adjusters, examiners, and investigators	16.50	18.32	22.89	30.29	37.99
Insurance appraisers, auto damage	15.90	24.47	26.50	30.36	31.42
Compliance officers, except agriculture, construction, health and safety, and transportation	16.77	20.07	21.74	29.89	33.50
Cost estimators	16.00	21.12	27.40	38.97	43.27
Human resources, training, and labor relations specialists	16.81	19.90	24.76	30.02	36.86
Employment, recruitment, and placement specialists	15.87	19.16	23.39	29.40	38.65
Compensation, benefits, and job analysis specialists	16.81	19.48	24.77	31.14	36.41
Training and development specialists	15.26	17.51	24.28	28.85	35.15

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Logisticians	\$18.08	\$20.28	\$29.18	\$37.71	\$49.11
Management analysts	19.78	24.04	30.86	41.64	50.48
Meeting and convention planners	16.83	18.58	24.54	26.34	26.34
Accountants and auditors	16.83	20.19	25.43	32.13	40.00
Appraisers and assessors of real estate	15.89	18.07	23.19	30.01	35.52
Budget analysts	19.74	25.31	26.17	33.78	45.76
Credit analysts	16.68	20.01	23.53	29.70	37.50
Financial analysts and advisors	18.21	22.56	29.46	37.53	53.24
Financial analysts	21.33	24.43	31.04	38.62	55.47
Personal financial advisors	13.66	17.85	22.90	34.13	52.89
Insurance underwriters	17.97	19.95	27.50	36.26	47.65
Financial examiners	20.04	22.98	30.58	33.51	40.89
Loan counselors and officers	14.66	15.62	23.85	35.58	51.45
Loan counselors	10.45	14.17	14.17	20.52	60.13
Loan officers	14.66	16.38	24.13	36.46	51.45
Tax examiners, collectors, preparers, and revenue agents	12.34	15.19	19.56	26.13	33.46
Tax examiners, collectors, and revenue agents	12.05	15.19	19.72	26.19	33.46
Computer and mathematical science occupations	19.48	25.27	33.67	41.76	50.40
Computer and information scientists, research	24.89	29.35	42.30	53.65	62.40
Computer programmers	19.74	24.84	31.04	37.16	45.67
Computer software engineers	26.44	33.51	40.79	47.87	56.56
Computer software engineers, applications	26.30	32.76	40.72	47.70	55.01
Computer software engineers, systems software	28.47	33.93	40.79	48.04	56.56
Computer support specialists	14.15	17.85	22.57	30.65	40.19
Computer systems analysts	23.56	29.16	35.65	42.60	50.51
Database administrators	19.99	22.66	31.25	38.65	45.34
Network and computer systems administrators	19.45	24.04	29.23	37.35	42.16
Network systems and data communications analysts	21.15	25.64	29.74	36.29	45.31
Actuaries	27.44	31.97	39.37	50.48	56.13
Operations research analysts	20.68	25.27	35.85	44.49	60.27
Statisticians	16.18	17.44	22.60	39.16	47.11
Miscellaneous mathematical scientists	14.82	16.20	16.70	29.97	29.97
Architecture and engineering occupations	17.30	22.71	30.03	38.72	47.82
Architects, except naval	21.61	24.16	28.85	38.46	44.23
Architects, except landscape and naval	21.61	24.10	29.06	38.69	44.23
Landscape architects	21.63	24.16	24.16	30.13	35.40
Surveyors, cartographers, and photogrammetrists	14.82	17.06	22.00	28.85	40.23
Cartographers and photogrammetrists	13.81	14.82	14.82	22.00	22.00
Surveyors	15.75	19.71	27.23	35.92	51.50
Engineers	24.57	29.43	35.58	43.80	51.75
Aerospace engineers	29.81	37.14	48.98	54.85	64.51
Chemical engineers	30.87	31.08	33.40	49.48	52.97
Civil engineers	21.64	25.00	31.56	38.51	46.00
Computer hardware engineers	25.91	31.68	42.59	47.81	60.02
Electrical and electronics engineers	25.48	30.29	36.01	43.76	51.30

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Electrical engineers	\$24.00	\$30.29	\$35.58	\$43.22	\$51.05
Electronics engineers, except computer	26.99	30.10	36.11	44.24	52.08
Environmental engineers	26.08	28.70	36.29	49.87	61.00
Industrial engineers, including health and safety	24.04	28.14	33.65	39.22	47.41
Health and safety engineers, except mining safety engineers and inspectors	24.98	31.07	34.85	45.22	54.20
Industrial engineers	24.04	27.93	33.17	38.39	44.92
Marine engineers and naval architects	22.66	25.16	28.70	34.28	36.83
Materials engineers	25.00	28.22	32.18	39.89	53.85
Mechanical engineers	25.00	28.00	31.92	38.46	45.00
Nuclear engineers	33.77	36.83	39.87	44.16	50.93
Petroleum engineers	26.18	34.65	43.27	65.87	75.70
Drafters	14.42	17.79	21.61	27.81	32.14
Architectural and civil drafters	14.42	18.27	23.25	28.77	32.21
Electrical and electronics drafters	12.75	16.31	22.73	25.07	28.43
Mechanical drafters	15.50	18.10	21.13	24.96	29.19
Engineering technicians, except drafters	12.90	17.85	22.17	27.35	31.85
Aerospace engineering and operations technicians	20.00	22.00	24.16	26.93	30.90
Civil engineering technicians	10.39	12.90	18.15	22.63	27.00
Electrical and electronic engineering technicians	12.11	16.31	22.60	27.30	30.79
Electro-mechanical technicians	17.21	22.21	26.00	28.56	30.50
Environmental engineering technicians	15.00	17.40	32.52	38.25	41.40
Industrial engineering technicians	16.82	20.15	24.01	28.89	31.64
Mechanical engineering technicians	16.98	18.13	19.60	25.89	33.59
Surveying and mapping technicians	11.74	13.27	17.31	22.85	32.50
Life, physical, and social science occupations	15.46	19.71	26.23	34.34	46.35
Life scientists	16.99	20.04	26.58	36.26	47.32
Agricultural and food scientists	17.79	23.78	27.21	37.36	41.49
Animal scientists	24.04	24.60	26.34	69.78	73.55
Food scientists and technologists	21.73	27.21	37.36	41.49	41.49
Soil and plant scientists	15.73	21.56	23.78	29.37	38.17
Biological scientists	17.38	20.46	29.68	37.43	51.87
Biochemists and biophysicists	17.48	27.00	34.61	40.76	58.91
Microbiologists	18.75	19.29	20.46	25.72	33.31
Zoologists and wildlife biologists	16.59	21.82	24.38	24.80	37.43
Conservation scientists and foresters	15.87	18.88	25.50	28.83	37.97
Conservation scientists	15.82	21.76	26.34	28.83	39.78
Foresters	15.87	18.02	23.09	27.27	32.29
Medical scientists	16.59	19.11	25.02	35.99	46.77
Physical scientists	18.94	23.08	29.61	38.86	50.19
Astronomers and physicists	24.87	36.66	42.90	46.70	71.37
Physicists	33.24	40.48	44.25	47.18	71.37
Chemists and materials scientists	20.98	24.10	28.85	38.86	51.99
Chemists	19.61	22.78	27.50	35.55	45.00
Materials scientists	26.43	28.85	39.42	48.32	57.76
Environmental scientists and geoscientists	17.22	22.53	29.33	35.20	49.27

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Environmental scientists and specialists, including health ..	\$16.53	\$22.51	\$26.79	\$33.41	\$43.12
Geoscientists, except hydrologists and geographers	22.53	33.05	38.46	49.82	59.05
Hydrologists	17.22	19.04	19.28	31.43	33.00
Economists	19.23	20.54	29.25	39.45	84.14
Market and survey researchers	20.77	23.73	30.10	39.90	50.48
Market research analysts	21.39	24.04	30.10	39.95	50.48
Psychologists	21.50	24.65	32.94	45.86	60.63
Clinical, counseling, and school psychologists	21.62	25.13	33.50	47.63	61.24
Sociologists	17.46	17.90	22.92	31.91	33.44
Urban and regional planners	19.64	22.54	26.70	32.02	36.61
Miscellaneous social scientists and related workers	12.31	12.31	22.47	32.25	49.45
Agricultural and food science technicians	8.00	8.50	16.40	19.57	26.02
Biological technicians	11.52	13.04	17.63	22.15	25.78
Chemical technicians	14.00	17.43	21.68	26.23	31.05
Geological and petroleum technicians	29.14	34.86	35.19	42.08	50.24
Nuclear technicians	29.06	30.59	33.95	41.84	45.06
Social science research assistants	15.52	19.50	21.52	25.79	30.55
Miscellaneous life, physical, and social science technicians	13.00	15.46	19.98	25.65	30.59
Environmental science and protection technicians, including health	15.46	17.57	24.63	30.59	30.59
Community and social services occupations	11.89	14.07	17.51	23.89	32.21
Counselors	12.36	15.50	20.51	29.49	38.92
Substance abuse and behavioral disorder counselors	12.07	14.40	18.08	22.30	22.74
Educational, vocational, and school counselors	14.84	18.68	27.10	37.29	46.37
Marriage and family therapists	14.36	14.36	29.49	29.49	32.00
Mental health counselors	13.27	16.66	19.48	25.45	30.70
Rehabilitation counselors	9.56	11.58	15.00	16.83	24.03
Social workers	13.24	15.10	18.41	23.61	29.33
Child, family, and school social workers	12.95	14.44	16.96	22.00	27.94
Medical and public health social workers	14.42	17.48	21.72	26.81	30.69
Mental health and substance abuse social workers	12.82	14.36	17.55	21.48	25.00
Miscellaneous community and social service specialists	9.68	12.38	15.09	19.46	27.48
Health educators	16.35	19.43	22.27	38.67	40.75
Probation officers and correctional treatment specialists	14.00	16.26	20.12	28.46	34.89
Social and human service assistants	9.00	10.52	12.88	15.39	18.04
Clergy	12.51	12.51	12.83	17.38	21.02
Directors, religious activities and education	18.03	18.37	19.90	22.01	43.22
Legal occupations	16.83	20.31	31.66	50.48	76.02
Lawyers	24.29	34.38	48.81	69.71	87.18
Judges, magistrates, and other judicial workers	25.74	43.09	56.41	74.79	82.12
Judges, magistrate judges, and magistrates	42.07	50.48	58.66	76.73	82.12
Paralegals and legal assistants	14.50	17.30	20.09	26.44	32.21
Miscellaneous legal support workers	14.09	16.17	21.36	25.56	33.56
Court reporters	15.90	17.74	23.28	31.28	36.06
Law clerks	14.74	14.80	18.09	23.83	25.44

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Title examiners, abstractors, and searchers	\$12.69	\$16.83	\$22.06	\$25.58	\$33.56
Education, training, and library occupations	11.54	21.97	30.46	40.06	51.65
Postsecondary teachers	23.56	30.87	40.00	53.29	69.31
Business teachers, postsecondary	31.88	39.98	53.83	83.10	108.99
Math and computer teachers, postsecondary	23.79	31.66	42.47	56.00	60.62
Computer science teachers, postsecondary	22.84	23.79	43.83	58.17	60.62
Mathematical science teachers, postsecondary	27.34	31.66	41.28	51.32	62.57
Engineering and architecture teachers, postsecondary	28.77	40.05	49.30	77.84	89.19
Engineering teachers, postsecondary	40.05	43.36	55.90	81.37	92.50
Life sciences teachers, postsecondary	31.90	38.45	42.08	49.57	72.12
Biological science teachers, postsecondary	32.18	38.45	41.75	49.57	68.87
Physical sciences teachers, postsecondary	28.67	32.76	41.41	51.90	71.02
Atmospheric, earth, marine, and space sciences teachers, postsecondary	21.81	36.49	48.68	61.74	75.74
Chemistry teachers, postsecondary	28.67	31.38	34.62	42.63	55.31
Physics teachers, postsecondary	40.31	48.79	51.54	70.16	82.61
Social sciences teachers, postsecondary	27.15	32.24	41.05	56.83	66.55
Anthropology and archeology teachers, postsecondary	36.49	39.69	44.61	63.16	71.69
Area, ethnic, and cultural studies teachers, postsecondary	38.41	38.41	58.45	59.43	59.43
Economics teachers, postsecondary	37.06	38.49	42.89	51.28	64.10
Political science teachers, postsecondary	26.20	30.02	39.18	40.53	59.34
Psychology teachers, postsecondary	22.52	27.15	38.01	52.16	61.46
Sociology teachers, postsecondary	27.42	36.47	50.96	66.55	74.77
Health teachers, postsecondary	26.75	30.47	40.40	62.68	85.64
Health specialties teachers, postsecondary	27.09	31.25	48.87	66.36	97.51
Nursing instructors and teachers, postsecondary	25.91	29.51	34.07	37.35	41.29
Education and library science teachers, postsecondary	22.66	32.42	41.15	46.65	50.40
Education teachers, postsecondary	22.19	32.42	41.15	46.65	50.40
Law, criminal justice, and social work teachers, postsecondary	26.21	29.93	52.53	72.69	88.69
Law teachers, postsecondary	27.47	54.05	71.67	77.18	95.19
Arts, communications, and humanities teachers, postsecondary	23.46	29.32	37.78	48.92	59.03
Art, drama, and music teachers, postsecondary	23.16	28.21	35.64	42.10	51.72
Communications teachers, postsecondary	20.04	31.91	37.58	49.88	62.62
English language and literature teachers, postsecondary	28.23	34.94	42.55	55.53	68.53
Foreign language and literature teachers, postsecondary	15.90	15.90	27.26	46.81	72.82
History teachers, postsecondary	27.87	30.15	39.27	47.42	59.17
Philosophy and religion teachers, postsecondary	26.92	31.54	37.02	48.97	55.15
Miscellaneous postsecondary teachers	21.38	27.20	37.16	50.00	64.42
Recreation and fitness studies teachers, postsecondary	26.97	30.09	30.09	43.59	49.59
Vocational education teachers, postsecondary	18.59	21.38	25.80	38.86	47.21
Primary, secondary, and special education school teachers	19.56	25.93	31.58	39.53	49.15
Preschool and kindergarten teachers	9.00	11.21	14.99	28.91	35.50
Preschool teachers, except special education	8.50	10.10	12.67	17.00	32.33
Kindergarten teachers, except special education	12.75	22.92	29.32	36.88	45.93

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Elementary and middle school teachers	\$22.89	\$26.80	\$32.08	\$40.60	\$49.73
Elementary school teachers, except special education	22.84	26.75	32.02	41.13	50.68
Middle school teachers, except special and vocational education	23.09	26.95	32.34	38.62	46.36
Secondary school teachers	23.29	26.55	32.20	39.95	49.03
Secondary school teachers, except special and vocational education	23.57	26.74	32.23	39.95	49.12
Vocational education teachers, secondary school	22.57	23.29	30.85	37.93	46.92
Special education teachers	22.46	27.50	33.86	43.56	53.56
Special education teachers, preschool, kindergarten, and elementary school	22.05	27.20	34.35	45.73	56.70
Special education teachers, middle school	22.75	26.55	32.12	36.06	45.71
Special education teachers, secondary school	24.85	27.77	34.85	43.34	52.45
Other teachers and instructors	16.32	25.72	34.31	45.10	56.35
Adult literacy, remedial education, and GED teachers and instructors	18.00	20.04	29.85	33.26	40.67
Self-enrichment education teachers	19.23	19.23	19.23	22.68	33.48
Archivists, curators, and museum technicians	13.70	16.15	23.85	29.08	33.83
Curators	13.70	21.65	25.08	29.12	36.71
Librarians	17.31	20.95	27.33	35.99	45.62
Library technicians	10.89	12.38	14.19	17.50	23.33
Farm and home management advisors	11.96	13.58	26.41	36.20	38.80
Instructional coordinators	19.23	19.79	26.52	33.85	38.09
Teacher assistants	8.24	9.23	10.78	12.62	15.54
Arts, design, entertainment, sports, and media occupations	12.00	15.87	21.41	30.23	43.31
Artists and related workers	14.78	18.75	21.64	29.22	40.09
Art directors	17.59	18.91	24.94	34.48	45.35
Multi-media artists and animators	18.11	18.75	21.35	26.31	33.65
Designers	12.00	15.00	19.75	27.46	35.84
Commercial and industrial designers	21.15	25.55	31.96	38.82	41.07
Fashion designers	20.37	24.71	38.46	38.46	137.36
Floral designers	9.00	9.75	10.00	12.10	15.00
Graphic designers	13.29	15.00	18.75	24.00	30.21
Interior designers	15.00	17.30	22.60	28.00	35.84
Merchandise displayers and window trimmers	9.65	11.40	16.80	18.00	22.43
Set and exhibit designers	16.68	18.34	33.04	45.00	63.40
Actors, producers, and directors	12.88	17.43	24.22	46.55	65.00
Producers and directors	12.88	17.43	24.22	46.55	65.00
Athletes, coaches, umpires, and related workers	11.74	14.42	24.50	43.27	58.17
Coaches and scouts	12.02	14.56	26.42	48.08	60.64
Musicians, singers, and related workers	19.73	25.63	31.92	39.72	53.15
Musicians and singers	26.40	31.92	31.92	48.40	55.18
Announcers	12.86	15.00	19.87	45.67	93.75
Radio and television announcers	13.13	15.38	19.87	45.67	93.75
News analysts, reporters and correspondents	11.00	13.13	20.91	35.50	65.61
Reporters and correspondents	11.00	13.00	20.65	32.09	61.41

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Public relations specialists	\$17.77	\$20.30	\$25.16	\$30.18	\$37.84
Writers and editors	14.25	19.01	23.75	32.01	44.30
Editors	14.05	19.01	21.81	29.57	43.88
Technical writers	15.41	21.05	27.72	36.01	47.28
Writers and authors	11.88	16.43	17.21	28.14	43.59
Miscellaneous media and communication workers	12.60	19.25	20.80	26.70	28.61
Interpreters and translators	8.19	17.16	20.80	25.50	28.61
Broadcast and sound engineering technicians and radio operators	12.02	15.95	20.50	29.31	34.67
Audio and video equipment technicians	13.50	16.36	20.24	24.48	33.38
Broadcast technicians	9.35	13.94	17.97	29.31	34.67
Sound engineering technicians	20.50	20.50	32.19	34.15	37.55
Photographers	8.92	9.38	13.97	16.29	22.44
Television, video, and motion picture camera operators and editors	13.86	14.41	18.26	25.96	33.10
Camera operators, television, video, and motion picture	12.18	14.41	15.76	25.96	46.50
Healthcare practitioner and technical occupations	14.03	18.07	24.00	31.53	44.25
Dentists	26.63	53.85	53.85	71.75	119.05
Dentists, general	39.86	53.85	53.85	77.13	119.05
Dietitians and nutritionists	16.63	19.50	21.33	26.74	29.00
Optometrists	42.11	42.11	55.00	61.67	61.67
Pharmacists	40.61	44.75	47.00	50.00	52.00
Physicians and surgeons	19.62	23.20	62.26	77.29	98.84
Anesthesiologists	23.10	77.28	77.28	92.63	115.39
Family and general practitioners	29.16	58.74	67.79	67.79	82.45
Internists, general	16.07	21.78	52.44	64.92	96.15
Pediatricians, general	21.44	21.44	62.50	80.65	85.94
Psychiatrists	59.71	62.50	78.00	78.00	87.91
Surgeons	29.61	59.89	62.50	125.50	159.58
Physician assistants	23.29	30.89	35.91	41.82	52.89
Registered nurses	20.83	23.50	27.39	33.08	39.66
Therapists	17.09	22.03	26.25	32.00	37.97
Audiologists	18.74	20.89	24.61	28.18	29.78
Occupational therapists	22.50	24.14	27.54	32.92	38.70
Physical therapists	23.76	27.74	31.00	35.54	44.72
Radiation therapists	24.38	30.89	35.74	37.97	39.09
Recreational therapists	12.67	14.18	17.09	23.09	24.72
Respiratory therapists	18.57	20.20	22.29	25.00	28.01
Speech-language pathologists	22.69	24.73	28.19	34.47	43.74
Veterinarians	29.95	29.95	43.30	46.58	46.58
Clinical laboratory technologists and technicians	12.04	14.85	17.66	23.11	27.04
Medical and clinical laboratory technologists	15.56	18.66	22.95	26.35	30.31
Medical and clinical laboratory technicians	10.69	13.35	16.00	18.67	22.78
Dental hygienists	21.07	26.92	31.00	35.00	39.00
Diagnostic related technologists and technicians	15.37	20.00	24.75	30.00	35.21
Cardiovascular technologists and technicians	11.38	13.77	21.55	33.64	38.26

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Diagnostic medical sonographers	\$24.93	\$25.89	\$30.45	\$34.15	\$37.01
Nuclear medicine technologists	25.50	28.13	33.00	37.85	40.04
Radiologic technologists and technicians	16.00	20.03	24.00	28.83	32.25
Emergency medical technicians and paramedics	9.35	10.43	14.00	18.36	25.36
Health diagnosing and treating practitioner support technicians	11.00	13.20	15.87	18.78	22.10
Dietetic technicians	7.99	8.09	12.09	16.55	17.83
Pharmacy technicians	10.56	11.80	14.00	16.02	19.50
Psychiatric technicians	10.00	13.23	15.90	19.46	25.76
Respiratory therapy technicians	16.43	17.66	19.47	22.98	26.66
Surgical technologists	13.96	15.74	18.05	19.92	23.00
Veterinary technologists and technicians	11.54	12.99	14.79	18.48	23.13
Licensed practical and licensed vocational nurses	13.73	15.53	17.67	20.10	23.28
Medical records and health information technicians	9.86	11.44	14.58	17.89	22.09
Miscellaneous health technologists and technicians	12.21	13.73	16.85	21.59	28.01
Occupational health and safety specialists and technicians	15.56	20.19	23.81	27.35	29.50
Occupational health and safety specialists	15.56	18.51	21.29	27.59	30.60
Miscellaneous healthcare practitioner and technical workers	15.10	17.31	23.73	35.20	35.20
Athletic trainers	14.17	15.10	15.57	18.88	24.54
Healthcare support occupations	8.50	9.71	11.37	14.07	17.10
Nursing, psychiatric, and home health aides	8.00	9.23	10.51	12.50	15.36
Home health aides	7.08	8.67	9.90	11.04	12.10
Nursing aides, orderlies, and attendants	8.18	9.25	10.65	12.61	15.24
Psychiatric aides	8.78	9.80	11.91	15.65	17.88
Occupational therapist assistants and aides	9.38	10.38	15.27	18.27	23.00
Occupational therapist assistants	10.38	14.37	17.42	19.59	23.00
Occupational therapist aides	9.38	9.67	12.17	15.45	18.03
Physical therapist assistants and aides	9.00	10.22	13.50	21.65	30.00
Physical therapist assistants	13.75	17.00	21.65	27.82	33.00
Physical therapist aides	8.50	9.25	10.22	12.25	13.69
Massage therapists	10.66	13.33	20.00	20.00	42.69
Miscellaneous healthcare support occupations	9.27	10.84	12.99	15.78	18.71
Dental assistants	12.00	14.00	16.00	18.13	21.00
Medical assistants	9.00	10.55	12.45	15.00	18.27
Medical equipment preparers	10.00	11.56	12.50	15.44	18.33
Medical transcriptionists	11.17	12.52	13.82	16.23	20.00
Pharmacy aides	8.53	9.77	11.00	12.17	17.00
Veterinary assistants and laboratory animal caretakers	9.75	10.00	10.00	13.94	16.04
Protective service occupations	9.00	11.10	16.36	24.92	31.98
First-line supervisors/managers, law enforcement workers	17.29	24.87	32.38	39.35	46.50
First-line supervisors/managers of correctional officers	11.00	15.71	25.33	35.32	42.81
First-line supervisors/managers of police and detectives	20.65	27.21	33.27	39.46	47.60
First-line supervisors/managers of fire fighting and prevention workers	18.35	22.08	26.88	32.38	40.90
Fire fighters	12.26	15.35	19.64	24.44	30.44
Fire inspectors	14.44	14.44	21.40	26.84	31.93

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Fire inspectors and investigators	\$14.44	\$14.44	\$19.47	\$27.46	\$32.15
Bailiffs, correctional officers, and jailers	11.35	12.87	16.15	22.68	28.24
Bailiffs	12.98	16.08	21.21	26.02	29.81
Correctional officers and jailers	11.35	12.82	15.89	22.68	28.14
Detectives and criminal investigators	16.76	20.48	26.63	31.87	37.92
Fish and game wardens	11.17	15.62	20.90	24.12	26.18
Parking enforcement workers	11.46	14.35	17.23	22.61	22.61
Police officers	15.03	18.99	24.28	29.33	34.31
Police and sheriff's patrol officers	15.03	18.98	24.28	29.34	34.31
Animal control workers	10.52	12.18	15.93	22.82	24.15
Security guards and gaming surveillance officers	7.27	8.76	10.00	12.00	14.98
Security guards	7.27	8.75	10.00	12.00	15.00
Miscellaneous protective service workers	7.53	9.66	12.50	16.51	21.67
Lifeguards, ski patrol, and other recreational protective service workers	7.50	7.53	8.49	11.00	14.08
Food preparation and serving related occupations	4.35	6.75	8.50	11.00	14.11
First-line supervisors/managers, food preparation and serving workers	9.23	11.11	14.00	17.78	20.72
Chefs and head cooks	10.19	13.00	16.35	20.72	25.05
First-line supervisors/managers of food preparation and serving workers	9.10	11.00	13.53	17.40	20.00
Cooks	7.10	8.25	10.00	11.99	14.00
Cooks, fast food	6.00	7.00	7.85	8.75	10.83
Cooks, institution and cafeteria	8.00	9.02	10.80	13.12	15.38
Cooks, restaurant	7.50	8.71	10.00	12.00	13.81
Cooks, short order	6.75	7.50	9.00	11.00	12.00
Food preparation workers	6.75	7.73	9.14	10.99	13.62
Food service, tipped	2.13	3.15	5.30	7.30	8.90
Bartenders	4.15	5.39	7.39	8.51	10.50
Waiters and waitresses	2.13	2.44	4.30	6.09	7.49
Dining room and cafeteria attendants and bartender helpers ..	4.35	5.75	7.00	8.50	9.99
Fast food and counter workers	6.00	6.75	8.00	9.62	11.50
Combined food preparation and serving workers, including fast food	6.00	6.75	8.00	9.68	11.50
Counter attendants, cafeteria, food concession, and coffee shop	6.67	6.80	8.00	9.00	10.91
Food servers, nonrestaurant	4.50	7.35	8.19	10.00	12.54
Dishwashers	6.50	7.12	7.75	8.88	10.68
Hosts and hostesses, restaurant, lounge, and coffee shop	5.11	7.00	8.00	10.00	13.52
Building and grounds cleaning and maintenance occupations	7.25	8.37	10.74	14.44	18.82
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.23	13.26	19.23	24.71	25.34
First-line supervisors/managers of housekeeping and janitorial workers	10.67	12.88	17.46	19.59	25.34

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$13.00	\$17.19	\$25.12	\$25.12	\$27.64
Building cleaning workers	7.00	8.05	10.00	13.00	16.58
Janitors and cleaners, except maids and housekeeping cleaners	7.49	8.67	10.78	13.69	17.71
Maids and housekeeping cleaners	6.75	7.40	8.19	9.70	12.26
Pest control workers	12.00	13.56	15.39	17.50	19.23
Grounds maintenance workers	7.79	8.59	11.05	15.13	18.43
Landscaping and groundskeeping workers	7.75	8.50	10.76	15.00	17.93
Tree trimmers and pruners	11.15	13.43	16.75	20.61	23.31
Personal care and service occupations	5.97	6.89	9.39	12.50	18.19
First-line supervisors/managers of gaming workers	10.00	10.94	12.55	15.72	20.63
Gaming supervisors	10.61	13.39	15.72	18.75	21.78
Slot key persons	9.36	10.38	11.02	11.76	11.80
First-line supervisors/managers of personal service workers	10.00	12.26	14.77	18.02	23.46
Nonfarm animal caretakers	8.25	9.35	9.45	15.47	19.58
Gaming services workers	5.50	5.77	6.34	6.57	7.38
Gaming dealers	5.50	5.75	6.34	6.55	7.31
Gaming and sports book writers and runners	7.28	7.32	8.06	8.75	11.15
Ushers, lobby attendants, and ticket takers	7.41	7.50	14.64	18.19	18.19
Miscellaneous entertainment attendants and related workers	6.25	7.50	9.07	11.94	14.82
Amusement and recreation attendants	5.96	7.25	8.06	11.94	14.82
Locker room, coatroom, and dressing room attendants	7.50	8.64	10.09	13.15	16.56
Barbers and cosmetologists	6.75	8.00	10.50	14.60	20.12
Hairdressers, hairstylists, and cosmetologists	6.50	7.90	10.63	14.87	21.62
Miscellaneous personal appearance workers	7.50	8.27	11.85	18.14	22.36
Manicurists and pedicurists	8.27	8.27	8.75	14.98	16.05
Baggage porters, bellhops, and concierges	6.00	7.10	8.50	11.70	18.19
Baggage porters and bellhops	5.51	6.35	8.00	9.00	11.70
Concierges	9.07	10.00	13.46	18.19	18.19
Tour and travel guides	8.25	9.05	12.00	14.45	20.20
Tour guides and escorts	8.24	9.05	11.26	14.45	20.20
Transportation attendants	14.08	24.13	30.10	37.59	46.93
Flight attendants	25.87	26.90	30.13	44.40	47.75
Transportation attendants, except flight attendants and baggage porters	8.98	10.15	14.16	19.50	22.54
Child care workers	6.25	7.00	8.50	10.04	12.30
Personal and home care aides	7.35	9.00	9.90	10.95	12.50
Recreation and fitness workers	8.14	10.07	13.09	17.49	22.12
Fitness trainers and aerobics instructors	9.67	12.98	14.42	15.68	25.00
Recreation workers	8.00	9.63	12.50	17.64	21.76
Residential advisors	5.63	5.63	9.65	12.21	13.14
Sales and related occupations	7.85	9.73	13.75	21.63	35.43
First-line supervisors/managers, sales workers	10.27	13.00	16.35	21.80	31.88
First-line supervisors/managers of retail sales workers	10.27	12.24	15.66	19.23	24.61

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of non-retail sales workers ...	\$13.15	\$16.06	\$24.88	\$37.92	\$54.36
Retail sales workers	7.16	8.35	10.37	13.71	19.08
Cashiers, all workers	6.78	7.75	9.00	11.04	13.60
Cashiers	6.75	7.65	8.82	11.00	13.50
Gaming change persons and booth cashiers	8.55	10.17	11.88	12.94	14.12
Counter and rental clerks and parts salespersons	8.00	9.58	12.00	15.69	20.64
Counter and rental clerks	7.50	8.50	10.00	12.51	17.05
Parts salespersons	9.50	11.50	13.71	17.31	21.48
Retail salespersons	7.50	8.95	11.29	15.43	23.34
Advertising sales agents	9.18	13.52	17.92	25.41	34.62
Insurance sales agents	13.00	15.65	19.72	29.68	43.65
Securities, commodities, and financial services sales agents	15.39	21.19	33.28	58.15	109.67
Travel agents	7.50	9.15	13.75	17.64	23.22
Sales representatives, wholesale and manufacturing	14.13	18.00	25.14	37.50	50.48
Sales representatives, wholesale and manufacturing, technical and scientific products	16.90	20.96	31.25	41.15	56.13
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.01	17.13	23.63	33.73	46.72
Models, demonstrators, and product promoters	9.92	11.54	13.93	20.43	26.56
Demonstrators and product promoters	9.92	11.54	13.93	20.43	26.56
Real estate brokers and sales agents	10.80	13.30	20.00	30.99	53.76
Real estate brokers	12.70	14.59	22.82	29.73	34.87
Real estate sales agents	10.00	13.00	19.03	31.25	66.94
Sales engineers	23.52	27.78	33.32	40.50	47.61
Telemarketers	7.00	8.00	10.00	12.74	18.36
Miscellaneous sales and related workers	8.71	10.00	12.95	21.25	28.29
Door-to-door sales workers, news and street vendors, and related workers	13.52	16.23	19.81	28.07	28.48
Office and administrative support occupations	9.51	11.43	14.30	17.84	22.21
First-line supervisors/managers of office and administrative support workers	14.42	17.23	20.65	25.83	30.29
Switchboard operators, including answering service	7.74	9.00	11.29	14.12	16.43
Telephone operators	8.98	10.14	13.35	20.61	21.16
Financial clerks	9.66	11.22	13.98	16.70	20.10
Bill and account collectors	8.50	11.50	14.00	16.81	21.25
Billing and posting clerks and machine operators	9.90	11.65	13.86	16.25	18.93
Bookkeeping, accounting, and auditing clerks	10.22	12.00	14.90	17.65	21.15
Payroll and timekeeping clerks	12.00	14.40	16.24	20.03	21.87
Procurement clerks	11.00	14.00	15.76	18.93	20.92
Tellers	9.00	9.95	10.92	12.63	14.76
Brokerage clerks	12.48	15.08	17.23	20.38	23.11
Correspondence clerks	11.54	12.69	14.42	16.83	19.41
Court, municipal, and license clerks	11.11	12.79	15.67	18.46	20.95
Credit authorizers, checkers, and clerks	10.75	12.00	13.99	17.25	19.48
Customer service representatives	9.45	11.74	14.42	17.96	22.59
Eligibility interviewers, government programs	13.46	14.88	17.81	19.15	21.24

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
File clerks	\$8.50	\$9.82	\$11.85	\$14.90	\$15.35
Hotel, motel, and resort desk clerks	7.13	8.40	9.26	10.40	11.96
Interviewers, except eligibility and loan	8.75	10.48	12.50	14.97	17.34
Library assistants, clerical	9.63	11.22	12.90	15.41	18.08
Loan interviewers and clerks	10.99	12.67	14.82	17.13	19.85
New accounts clerks	10.01	10.96	12.80	14.42	17.54
Order clerks	9.00	10.75	13.07	17.08	20.26
Human resources assistants, except payroll and timekeeping	12.00	13.71	16.20	19.14	22.55
Receptionists and information clerks	8.67	10.00	12.00	14.00	16.67
Reservation and transportation ticket agents and travel clerks	8.00	9.38	13.80	18.00	20.91
Cargo and freight agents	12.00	16.19	17.79	24.62	36.00
Couriers and messengers	8.40	9.60	11.00	12.50	13.99
Dispatchers	9.51	12.00	15.82	20.54	26.24
Police, fire, and ambulance dispatchers	10.96	12.19	15.47	19.61	23.69
Dispatchers, except police, fire, and ambulance	9.00	11.95	16.00	21.44	28.34
Meter readers, utilities	11.59	12.25	14.89	19.79	26.29
Production, planning, and expediting clerks	12.00	14.50	17.89	23.22	25.96
Shipping, receiving, and traffic clerks	8.50	10.00	12.32	15.05	18.24
Stock clerks and order fillers	8.29	9.80	12.00	14.73	17.95
Weighers, measurers, checkers, and samplers, recordkeeping	9.50	10.80	13.29	15.71	17.68
Secretaries and administrative assistants	11.00	13.50	16.58	20.73	25.54
Executive secretaries and administrative assistants	13.09	15.95	19.23	23.62	27.89
Legal secretaries	14.00	14.50	18.00	25.43	29.71
Medical secretaries	10.00	11.33	13.51	16.77	20.00
Secretaries, except legal, medical, and executive	10.57	12.62	15.50	18.64	22.42
Computer operators	12.04	13.35	15.60	18.95	21.81
Data entry and information processing workers	9.59	11.18	12.98	15.70	17.86
Data entry keyers	9.50	10.82	12.25	14.58	16.05
Word processors and typists	10.71	12.38	15.17	17.80	21.79
Desktop publishers	11.30	13.80	16.04	23.48	27.01
Insurance claims and policy processing clerks	10.40	12.10	14.87	17.68	20.75
Mail clerks and mail machine operators, except postal service	7.65	9.71	10.52	12.74	16.42
Office clerks, general	9.41	11.00	13.27	16.27	19.71
Office machine operators, except computer	9.28	10.01	11.46	12.87	18.27
Proofreaders and copy markers	10.82	11.00	13.44	16.31	24.26
Statistical assistants	10.82	12.45	15.54	20.00	21.69
Farming, fishing, and forestry occupations	7.00	8.28	10.85	15.10	21.39
First-line supervisors/managers of farming, fishing, and forestry workers	13.00	13.00	16.95	23.10	23.10
Graders and sorters, agricultural products	6.92	7.30	8.50	9.65	14.15
Miscellaneous agricultural workers	6.75	7.50	9.42	11.00	13.45
Farmworkers and laborers, crop, nursery, and greenhouse	6.75	7.50	9.42	10.97	14.00
Farmworkers, farm and ranch animals	9.82	9.94	12.32	12.32	12.32
Logging workers	10.00	12.75	13.90	22.29	22.29
Logging equipment operators	12.00	13.90	22.29	22.29	22.29

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations	\$10.00	\$13.00	\$17.62	\$24.50	\$31.70
First-line supervisors/managers of construction trades and extraction workers	16.75	20.00	25.00	31.25	37.00
Boilermakers	16.75	17.50	19.82	23.50	26.96
Brickmasons, blockmasons, and stonemasons	18.00	20.00	25.66	28.00	38.25
Brickmasons and blockmasons	18.76	20.00	25.66	28.00	38.25
Carpenters	12.50	15.00	19.00	24.46	31.39
Carpet, floor, and tile installers and finishers	10.38	15.00	18.00	22.00	36.42
Carpet installers	10.38	16.82	20.00	28.42	36.60
Tile and marble setters	14.00	15.00	15.84	20.00	25.36
Cement masons, concrete finishers, and terrazzo workers	12.00	15.00	19.00	22.04	27.00
Cement masons and concrete finishers	12.00	15.00	19.00	22.04	27.02
Construction laborers	8.45	10.00	13.00	19.00	24.40
Construction equipment operators	11.00	13.30	16.53	23.00	29.53
Paving, surfacing, and tamping equipment operators	10.30	12.20	14.38	17.99	21.14
Operating engineers and other construction equipment operators	11.50	13.97	17.04	26.26	29.53
Drywall installers, ceiling tile installers, and tapers	12.67	13.27	16.00	20.00	26.93
Drywall and ceiling tile installers	12.67	13.27	15.75	20.00	26.93
Tapers	13.00	15.50	18.00	22.20	24.69
Electricians	12.14	15.50	20.19	30.50	36.27
Glaziers	6.50	12.00	16.75	25.20	28.70
Insulation workers	12.30	13.82	16.00	18.00	19.56
Insulation workers, floor, ceiling, and wall	11.00	12.30	14.97	14.97	17.26
Insulation workers, mechanical	12.99	15.00	16.14	18.80	20.77
Painters and paperhangers	10.00	12.00	13.50	18.00	22.00
Painters, construction and maintenance	10.00	12.00	13.50	18.00	22.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.50	15.78	20.50	29.31	33.70
Pipelayers	10.57	11.00	14.50	24.80	27.88
Plumbers, pipefitters, and steamfitters	13.76	16.76	21.00	29.99	34.31
Plasterers and stucco masons	13.00	15.24	15.68	17.70	20.00
Reinforcing iron and rebar workers	12.00	15.00	15.00	18.00	24.80
Roofers	10.00	11.50	14.00	20.00	26.00
Sheet metal workers	11.25	14.00	17.45	23.42	34.27
Structural iron and steel workers	16.00	21.06	25.84	29.43	52.30
Helpers, construction trades	8.50	10.00	11.72	14.00	19.00
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8.00	10.00	14.00	21.23	21.52
Helpers--carpenters	9.50	11.00	12.50	14.50	15.50
Helpers--electricians	8.00	9.00	10.00	11.72	13.00
Helpers--painters, paperhangers, plasterers, and stucco masons	7.85	9.38	10.00	11.00	12.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	9.00	10.00	12.00	14.00	16.50
Helpers--roofers	7.45	8.50	9.50	10.00	12.50
Construction and building inspectors	16.69	20.00	24.30	30.76	35.18
Elevator installers and repairers	26.68	29.10	35.33	49.01	49.01

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Hazardous materials removal workers	\$10.00	\$10.50	\$16.48	\$30.15	\$30.51
Highway maintenance workers	9.99	11.84	14.91	18.94	24.29
Rail-track laying and maintenance equipment operators	12.35	15.12	21.44	26.81	28.57
Septic tank servicers and sewer pipe cleaners	10.81	13.00	18.89	21.25	21.25
Miscellaneous construction and related workers	9.00	10.00	15.50	19.88	25.00
Derrick, rotary drill, and service unit operators, oil, gas, and mining	10.78	10.78	16.00	28.40	30.82
Service unit operators, oil, gas, and mining	13.00	15.00	16.00	21.00	28.40
Earth drillers, except oil and gas	14.30	14.30	16.00	18.50	22.80
Mining machine operators	17.81	18.19	19.57	24.51	24.51
Mine cutting and channeling machine operators	13.75	17.90	19.36	19.61	19.79
Roustabouts, oil and gas	9.61	13.84	16.50	26.90	28.40
Helpers--extraction workers	7.50	9.65	10.74	14.00	16.62
Installation, maintenance, and repair occupations	11.00	14.25	18.57	24.69	29.68
First-line supervisors/managers of mechanics, installers, and repairers	16.73	19.09	24.76	32.30	38.38
Computer, automated teller, and office machine repairers	10.00	13.50	16.66	21.06	24.62
Radio and telecommunications equipment installers and repairers	14.00	22.69	27.89	29.81	31.81
Telecommunications equipment installers and repairers, except line installers	14.00	22.69	27.89	29.81	31.81
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.50	14.29	17.92	24.75	28.86
Electric motor, power tool, and related repairers	9.50	12.00	12.50	16.60	16.60
Electrical and electronics installers and repairers, transportation equipment	18.15	21.19	23.55	27.50	33.75
Electrical and electronics repairers, commercial and industrial equipment	14.55	15.55	21.86	27.86	28.61
Electrical and electronics repairers, powerhouse, substation, and relay	19.01	24.09	30.88	34.30	35.04
Electronic equipment installers and repairers, motor vehicles	14.86	15.50	16.00	28.86	28.86
Electronic home entertainment equipment installers and repairers	10.00	11.55	12.32	17.00	23.00
Security and fire alarm systems installers	13.00	16.13	18.50	21.30	24.18
Aircraft mechanics and service technicians	17.50	23.00	26.70	30.24	37.30
Automotive technicians and repairers	10.00	12.80	17.00	22.00	27.00
Automotive body and related repairers	10.00	13.00	15.00	19.00	25.01
Automotive glass installers and repairers	12.52	13.25	17.00	18.61	21.50
Automotive service technicians and mechanics	10.00	12.69	18.00	22.50	27.64
Bus and truck mechanics and diesel engine specialists	13.00	15.68	18.47	22.92	27.00
Heavy vehicle and mobile equipment service technicians and mechanics	13.00	15.50	18.55	21.73	24.58
Farm equipment mechanics	10.00	12.67	15.40	18.31	20.93
Mobile heavy equipment mechanics, except engines	13.65	16.30	18.75	21.80	24.74
Rail car repairers	16.00	18.51	21.73	25.17	29.17
Small engine mechanics	10.04	13.00	15.00	18.15	21.00

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Motorboat mechanics	\$9.80	\$11.07	\$18.15	\$18.15	\$18.15
Motorcycle mechanics	8.00	13.00	16.00	17.50	27.50
Outdoor power equipment and other small engine mechanics	11.00	14.00	15.00	17.00	21.00
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	9.00	10.00	12.25	14.00
Tire repairers and changers	7.50	9.00	10.00	12.25	13.50
Control and valve installers and repairers	13.42	16.67	19.61	25.75	29.83
Control and valve installers and repairers, except mechanical door	16.00	17.65	21.26	26.29	29.83
Heating, air conditioning, and refrigeration mechanics and installers	12.00	15.50	18.53	22.53	28.59
Home appliance repairers	11.00	14.35	17.52	21.77	26.42
Industrial machinery installation, repair, and maintenance workers	11.31	14.55	17.95	22.34	28.06
Industrial machinery mechanics	15.44	18.00	20.89	26.50	30.95
Maintenance and repair workers, general	10.00	12.36	15.95	20.00	25.00
Maintenance workers, machinery	11.81	13.71	15.58	19.77	24.23
Millwrights	15.95	16.91	21.74	26.46	31.68
Refractory materials repairers, except brickmasons	15.03	16.78	19.83	22.30	22.30
Line installers and repairers	16.00	22.21	27.01	28.90	31.52
Electrical power-line installers and repairers	16.88	23.47	27.34	30.52	35.23
Telecommunications line installers and repairers	15.96	21.25	26.89	28.80	29.48
Precision instrument and equipment repairers	11.73	14.49	21.09	27.73	32.35
Medical equipment repairers	10.50	14.49	17.60	25.55	26.93
Miscellaneous installation, maintenance, and repair workers	8.50	11.00	13.75	18.35	23.53
Coin, vending, and amusement machine servicers and repairers	10.62	11.33	13.50	17.31	19.39
Locksmiths and safe repairers	12.00	13.00	18.72	22.51	25.31
Manufactured building and mobile home installers	9.04	10.00	12.00	14.40	15.00
Riggers	10.00	11.17	19.50	24.50	26.00
Signal and track switch repairers	19.90	21.62	22.98	25.25	29.17
Helpers--installation, maintenance, and repair workers	8.20	9.20	11.50	14.45	18.00
Production occupations	8.45	10.40	13.76	18.52	25.24
First-line supervisors/managers of production and operating workers	14.43	17.70	22.05	27.31	33.09
Aircraft structure, surfaces, rigging, and systems assemblers	14.54	19.29	23.84	27.71	29.83
Electrical, electronics, and electromechanical assemblers	8.80	10.39	12.25	15.24	19.23
Coil winders, tapers, and finishers	8.34	8.50	10.38	13.00	15.98
Electrical and electronic equipment assemblers	8.80	10.47	12.00	14.88	19.98
Electromechanical equipment assemblers	9.33	10.61	13.54	16.85	19.25
Engine and other machine assemblers	11.50	14.30	18.00	23.93	28.39
Structural metal fabricators and fitters	10.07	12.50	15.00	17.00	25.13
Miscellaneous assemblers and fabricators	8.00	9.88	12.68	18.93	28.06
Fiberglass laminators and fabricators	11.00	12.00	12.07	13.63	15.37
Team assemblers	9.75	11.32	15.17	28.18	28.54
Bakers	7.73	9.60	11.74	14.21	18.06

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Butchers and other meat, poultry, and fish processing workers ..	\$7.30	\$9.20	\$11.20	\$14.75	\$18.56
Butchers and meat cutters	7.30	11.89	15.25	18.56	20.65
Meat, poultry, and fish cutters and trimmers	6.60	7.55	9.30	10.45	12.50
Slaughterers and meat packers	8.40	9.70	11.20	11.65	13.60
Miscellaneous food processing workers	7.88	9.00	12.18	15.41	18.13
Food and tobacco roasting, baking, and drying machine operators and tenders	8.00	8.50	12.18	14.40	17.08
Food batchmakers	7.25	10.75	13.80	16.88	19.06
Food cooking machine operators and tenders	7.50	8.00	10.20	12.17	16.89
Computer control programmers and operators	11.05	13.13	16.84	20.00	23.94
Computer-controlled machine tool operators, metal and plastic	10.50	12.75	16.25	18.81	22.00
Numerical tool and process control programmers	18.25	19.90	21.89	31.00	32.55
Forming machine setters, operators, and tenders, metal and plastic	9.00	11.44	14.52	17.52	19.44
Extruding and drawing machine setters, operators, and tenders, metal and plastic	8.45	10.95	14.28	16.89	18.33
Forging machine setters, operators, and tenders, metal and plastic	8.87	11.40	12.25	16.50	19.52
Rolling machine setters, operators, and tenders, metal and plastic	10.79	13.00	16.00	18.59	25.01
Machine tool cutting setters, operators, and tenders, metal and plastic	9.00	11.00	13.55	17.09	20.36
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	9.00	11.00	12.95	16.65	19.76
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7.75	9.85	12.50	15.95	20.53
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.00	10.00	13.00	16.18	18.50
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	10.00	13.00	16.00	19.28	23.63
Milling and planing machine setters, operators, and tenders, metal and plastic	7.75	14.00	17.30	20.20	22.75
Machinists	13.91	16.19	20.00	24.00	27.46
Metal furnace and kiln operators and tenders	11.28	15.36	16.75	18.98	23.72
Metal-refining furnace operators and tenders	11.30	14.58	16.86	19.98	23.76
Pourers and casters, metal	10.75	16.75	16.75	17.98	18.98
Model makers and patternmakers, metal and plastic	13.83	15.00	21.90	29.15	33.19
Model makers, metal and plastic	14.25	16.75	24.27	29.15	33.19
Patternmakers, metal and plastic	13.83	13.83	16.00	21.48	21.90
Molders and molding machine setters, operators, and tenders, metal and plastic	8.09	10.00	12.00	15.05	19.14
Foundry mold and coremakers	12.38	14.01	15.61	17.50	26.69
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.05	9.82	11.94	14.80	19.14
Multiple machine tool setters, operators, and tenders, metal and plastic	9.50	12.05	15.85	20.13	24.54

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Tool and die makers	\$17.10	\$19.75	\$23.83	\$27.85	\$32.24
Welding, soldering, and brazing workers	10.75	12.64	15.89	18.90	24.55
Welders, cutters, solderers, and brazers	11.00	12.71	16.00	19.00	24.56
Welding, soldering, and brazing machine setters, operators, and tenders	9.50	11.40	14.75	17.81	24.54
Miscellaneous metalworkers and plastic workers	8.10	10.75	14.00	17.66	22.30
Heat treating equipment setters, operators, and tenders, metal and plastic	8.00	12.15	15.70	19.80	24.70
Lay-out workers, metal and plastic	13.25	14.00	15.00	17.00	19.43
Plating and coating machine setters, operators, and tenders, metal and plastic	8.50	11.04	13.67	18.04	23.18
Tool grinders, filers, and sharpeners	9.35	13.98	16.90	22.29	29.60
Bookbinders and bindery workers	8.00	8.75	12.50	16.29	20.00
Bindery workers	8.00	8.75	12.25	16.29	19.40
Printers	9.81	12.50	16.00	19.39	22.64
Job printers	11.00	13.14	17.59	20.13	21.35
Prepress technicians and workers	11.55	13.25	16.22	18.90	22.66
Printing machine operators	9.49	12.00	15.50	19.37	23.17
Laundry and dry-cleaning workers	7.25	8.05	9.31	10.75	14.00
Pressers, textile, garment, and related materials	6.58	7.65	9.08	10.50	11.00
Sewing machine operators	6.75	7.86	9.65	13.10	15.96
Tailors, dressmakers, and sewers	8.55	10.00	11.43	16.93	21.75
Sewers, hand	8.15	9.64	12.65	21.64	21.64
Tailors, dressmakers, and custom sewers	8.55	10.00	11.43	16.90	22.25
Textile machine setters, operators, and tenders	8.99	10.00	11.05	12.70	15.53
Textile bleaching and dyeing machine operators and tenders	9.00	9.80	11.82	14.00	19.70
Textile cutting machine setters, operators, and tenders	8.25	9.50	10.75	11.50	15.13
Textile knitting and weaving machine setters, operators, and tenders	9.10	10.15	12.09	13.31	15.00
Textile winding, twisting, and drawing out machine setters, operators, and tenders	9.34	10.35	11.59	12.62	15.53
Miscellaneous textile, apparel, and furnishings workers	8.25	10.00	11.04	16.00	19.32
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	9.35	12.98	16.50	19.03	19.03
Fabric and apparel patternmakers	14.95	16.08	18.35	23.13	26.38
Upholsterers	8.50	10.00	15.15	18.38	21.18
Cabinetmakers and bench carpenters	9.75	10.94	12.00	15.18	17.45
Furniture finishers	9.00	10.84	12.00	14.13	16.74
Model makers and patternmakers, wood	11.70	15.50	22.00	22.00	24.10
Woodworking machine setters, operators, and tenders	8.00	10.00	12.15	14.03	16.04
Sawing machine setters, operators, and tenders, wood	7.75	9.00	11.05	13.25	16.15
Woodworking machine setters, operators, and tenders, except sawing	8.90	10.62	13.00	14.28	16.00
Power plant operators, distributors, and dispatchers	20.60	26.56	30.43	31.15	36.27
Nuclear power reactor operators	31.03	31.15	31.15	31.15	34.92
Power distributors and dispatchers	18.80	19.19	29.81	34.17	42.42
Power plant operators	19.21	23.00	29.44	30.43	35.25

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Stationary engineers and boiler operators	\$14.90	\$19.63	\$24.54	\$29.89	\$34.04
Water and liquid waste treatment plant and system operators	13.14	17.22	20.12	24.00	29.21
Miscellaneous plant and system operators	16.14	20.63	25.25	28.47	30.63
Chemical plant and system operators	16.60	19.13	24.48	28.00	28.98
Gas plant operators	23.40	24.71	28.40	30.63	30.63
Petroleum pump system operators, refinery operators, and gaugers	9.50	25.25	27.25	28.95	30.72
Chemical processing machine setters, operators, and tenders	10.00	15.16	19.53	25.20	26.44
Chemical equipment operators and tenders	10.00	12.00	18.25	23.04	25.94
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.83	16.32	19.89	25.79	27.31
Crushing, grinding, polishing, mixing, and blending workers	9.75	11.25	14.44	18.38	21.86
Crushing, grinding, and polishing machine setters, operators, and tenders	10.00	11.60	15.59	18.23	25.39
Grinding and polishing workers, hand	7.25	10.00	11.50	14.44	18.85
Mixing and blending machine setters, operators, and tenders	10.25	12.37	16.05	19.96	22.13
Cutting workers	8.50	10.25	12.99	15.55	18.43
Cutters and trimmers, hand	8.49	10.00	12.99	15.25	17.53
Cutting and slicing machine setters, operators, and tenders	8.56	10.50	12.92	15.90	18.43
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.35	10.15	13.13	16.65	21.92
Furnace, kiln, oven, drier, and kettle operators and tenders	9.00	11.00	13.09	16.35	25.74
Inspectors, testers, sorters, samplers, and weighers	9.00	10.91	14.28	19.05	26.38
Medical, dental, and ophthalmic laboratory technicians	10.00	12.34	14.71	16.25	23.09
Dental laboratory technicians	10.00	12.50	14.00	16.00	24.11
Medical appliance technicians	11.58	14.71	14.90	16.68	18.41
Ophthalmic laboratory technicians	9.00	10.00	12.18	15.16	18.13
Packaging and filling machine operators and tenders	9.00	11.00	14.01	16.92	23.04
Painting workers	9.00	11.00	13.54	17.42	22.30
Coating, painting, and spraying machine setters, operators, and tenders	9.00	10.75	13.00	16.00	19.00
Painters, transportation equipment	12.00	13.50	17.57	20.00	28.14
Painting, coating, and decorating workers	8.00	10.50	12.25	14.65	17.58
Photographic process workers and processing machine operators	9.25	10.39	11.00	13.50	18.40
Photographic process workers	10.93	11.00	11.02	13.65	26.11
Photographic processing machine operators	8.50	9.66	10.71	13.09	16.78
Semiconductor processors	11.33	13.50	15.89	19.05	21.00
Miscellaneous production workers	7.75	9.00	11.34	15.53	21.01
Cementing and gluing machine operators and tenders	7.92	9.25	11.50	14.77	18.83
Cleaning, washing, and metal pickling equipment operators and tenders	10.00	10.24	13.00	28.65	28.65
Etchers and engravers	13.00	13.28	13.72	20.00	28.90
Molders, shapers, and casters, except metal and plastic	7.50	9.50	12.50	14.94	17.33
Paper goods machine setters, operators, and tenders	8.10	10.35	16.10	20.74	25.78
Tire builders	11.27	13.24	16.44	19.61	21.46
Helpers--production workers	7.25	9.00	10.25	12.74	16.12

See footnotes at end of table.

Table 16

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations	\$8.00	\$10.00	\$13.35	\$17.83	\$22.71
First-line supervisors/managers of helpers, laborers, and material movers, hand	11.00	14.53	18.00	22.56	28.17
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	14.92	17.69	22.15	27.29	30.99
Aircraft pilots and flight engineers	26.31	47.80	89.71	137.17	172.89
Airline pilots, copilots, and flight engineers	47.64	68.29	108.21	154.62	173.63
Ambulance drivers and attendants, except emergency medical technicians	8.64	8.90	10.00	11.97	15.75
Bus drivers	10.00	12.73	16.06	20.11	23.81
Bus drivers, transit and intercity	10.00	13.20	16.64	22.08	24.28
Bus drivers, school	9.94	12.36	14.37	17.31	20.56
Driver/sales workers and truck drivers	9.75	12.00	15.02	19.71	24.48
Driver/sales workers	8.00	11.75	16.18	20.63	22.55
Truck drivers, heavy and tractor-trailer	11.25	13.37	16.00	20.00	24.30
Truck drivers, light or delivery services	8.50	10.00	12.70	17.34	25.88
Taxi drivers and chauffeurs	6.75	7.75	9.45	11.75	13.17
Locomotive engineers and operators	14.90	14.90	21.64	37.49	46.79
Locomotive engineers	14.90	14.90	21.80	38.61	47.60
Railroad brake, signal, and switch operators	14.09	15.98	25.41	29.40	36.85
Subway and streetcar operators	22.18	24.01	25.84	25.84	28.62
Sailors and marine oilers	9.00	9.58	13.62	14.38	21.41
Ship and boat captains and operators	13.75	14.58	19.07	21.79	30.29
Captains, mates, and pilots of water vessels	13.75	14.58	19.07	21.79	30.29
Ship engineers	20.42	21.94	25.83	42.13	42.13
Bridge and lock tenders	15.15	15.15	15.15	15.15	15.15
Parking lot attendants	5.67	6.95	7.50	9.00	10.00
Service station attendants	7.50	8.26	9.50	12.68	15.02
Transportation inspectors	17.25	18.01	18.98	26.97	41.92
Conveyor operators and tenders	8.75	10.75	14.27	15.85	26.86
Crane and tower operators	12.24	13.91	17.00	21.88	29.11
Dredge, excavating, and loading machine operators	11.00	12.50	15.50	18.00	22.89
Excavating and loading machine and dragline operators	11.00	12.50	15.50	17.71	22.89
Hoist and winch operators	8.75	10.76	18.88	20.33	27.61
Industrial truck and tractor operators	9.10	10.90	13.46	16.80	21.38
Laborers and material movers, hand	7.18	8.38	10.25	13.00	16.97
Cleaners of vehicles and equipment	7.00	8.21	9.30	11.50	14.90
Laborers and freight, stock, and material movers, hand	7.50	9.00	10.80	14.00	17.93
Machine feeders and offbearers	7.73	8.50	10.50	12.57	16.15
Packers and packagers, hand	6.75	7.50	9.32	11.43	14.25
Pumping station operators	16.00	19.67	21.81	21.81	26.01
Refuse and recyclable material collectors	7.94	9.37	11.01	16.70	20.37
Tank car, truck, and ship loaders	15.20	19.06	19.06	27.85	27.85

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 17

Part-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$6.00	\$7.00	\$8.50	\$11.85	\$18.81
Management occupations	8.00	17.16	28.00	33.98	51.24
Legislators	4.71	10.00	23.62	34.64	38.24
Financial managers	19.23	29.18	36.00	52.89	75.00
Education administrators	14.70	23.94	28.00	28.00	28.00
Education administrators, postsecondary	14.70	17.54	24.54	29.14	29.14
Medical and health services managers	22.23	22.23	27.64	28.46	45.10
Business and financial operations occupations	14.58	16.61	23.24	31.00	35.77
Claims adjusters, appraisers, examiners, and investigators	16.39	17.31	26.77	29.86	30.42
Claims adjusters, examiners, and investigators	16.39	17.31	26.77	29.86	30.42
Human resources, training, and labor relations specialists	13.83	15.00	16.08	19.55	27.96
Training and development specialists	15.00	16.08	17.11	23.16	34.01
Management analysts	20.00	20.00	23.00	25.10	33.92
Accountants and auditors	15.00	17.73	25.00	30.00	32.00
Computer and mathematical science occupations	15.00	18.93	35.78	50.00	75.00
Computer programmers	18.00	25.00	34.62	35.82	38.37
Computer support specialists	8.64	8.64	15.00	15.00	17.50
Computer systems analysts	35.78	39.59	65.00	75.00	80.00
Network and computer systems administrators	16.67	16.67	20.85	25.45	25.45
Architecture and engineering occupations	12.00	17.63	25.58	38.00	40.00
Engineers	23.78	25.00	38.00	40.00	45.00
Drafters	8.56	8.56	16.00	29.01	33.34
Engineering technicians, except drafters	14.85	17.63	20.00	28.85	39.88
Electrical and electronic engineering technicians	13.50	17.00	20.00	35.32	37.20
Life, physical, and social science occupations	9.75	11.61	19.08	29.47	38.56
Life scientists	17.89	18.13	21.77	27.36	46.39
Biological scientists	17.00	17.89	18.13	26.65	26.65
Medical scientists	21.77	25.75	27.36	46.39	46.39
Psychologists	24.50	24.50	35.11	38.56	53.55
Clinical, counseling, and school psychologists	24.50	24.50	35.75	38.56	53.55
Biological technicians	9.71	10.82	12.50	16.50	17.50
Miscellaneous life, physical, and social science technicians	10.41	10.73	14.00	29.47	29.47
Substance abuse and behavioral disorder counselors	10.75	12.67	22.82	32.33	32.33
Educational, vocational, and school counselors	10.98	14.88	20.45	29.88	45.98
Mental health counselors	14.41	25.00	45.74	66.84	66.84
Rehabilitation counselors	9.45	11.50	11.85	18.02	23.26
Social workers	12.00	14.92	20.57	26.00	30.00
Child, family, and school social workers	13.39	17.33	18.28	23.90	26.47
Medical and public health social workers	12.00	12.00	23.04	27.00	35.00
Mental health and substance abuse social workers	10.31	13.64	16.10	25.51	28.11
Miscellaneous community and social service specialists	8.80	9.00	12.00	16.15	21.70
Health educators	18.69	23.90	38.05	39.15	39.55

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Social and human service assistants	\$8.80	\$8.80	\$11.27	\$14.50	\$17.31
Legal occupations	12.50	15.50	27.08	42.75	64.29
Lawyers	29.71	36.96	45.24	52.89	66.67
Judges, magistrate judges, and magistrates	27.08	27.08	27.08	27.08	57.99
Paralegals and legal assistants	12.03	14.38	18.00	22.00	28.50
Miscellaneous legal support workers	10.96	14.13	16.88	25.88	40.80
Law clerks	10.00	12.50	16.75	40.80	64.29
Education, training, and library occupations	8.46	9.70	13.30	21.00	33.71
Postsecondary teachers	15.40	23.06	30.25	42.28	54.79
Business teachers, postsecondary	15.00	15.00	17.72	40.00	54.65
Math and computer teachers, postsecondary	17.43	27.11	40.00	40.82	50.29
Computer science teachers, postsecondary	17.43	40.00	40.00	40.00	52.00
Mathematical science teachers, postsecondary	22.00	24.46	27.11	43.47	47.51
Engineering and architecture teachers, postsecondary	35.50	35.50	42.35	51.47	69.03
Engineering teachers, postsecondary	35.50	35.50	43.37	52.39	69.03
Life sciences teachers, postsecondary	19.31	35.80	64.64	64.64	64.64
Biological science teachers, postsecondary	19.31	35.80	64.64	64.64	64.64
Physical sciences teachers, postsecondary	17.80	17.80	47.64	81.65	81.65
Social sciences teachers, postsecondary	8.44	8.44	20.21	45.16	66.61
Psychology teachers, postsecondary	16.52	16.52	20.79	34.38	37.84
Health teachers, postsecondary	23.06	23.15	30.84	68.28	85.13
Health specialties teachers, postsecondary	23.06	23.06	37.45	85.13	112.66
Nursing instructors and teachers, postsecondary	17.63	26.87	29.99	38.09	38.09
Education and library science teachers, postsecondary	11.64	15.91	19.83	30.30	47.82
Education teachers, postsecondary	11.64	15.87	19.83	30.30	38.37
Law, criminal justice, and social work teachers, postsecondary	20.61	26.66	41.48	41.48	41.48
Arts, communications, and humanities teachers, postsecondary	14.90	18.54	28.46	42.07	54.79
Art, drama, and music teachers, postsecondary	15.41	15.55	25.11	36.73	48.21
Communications teachers, postsecondary	13.40	20.38	25.96	25.96	38.07
English language and literature teachers, postsecondary	13.80	21.38	35.00	40.39	50.29
Foreign language and literature teachers, postsecondary	14.18	15.14	28.46	54.79	54.90
History teachers, postsecondary	18.54	31.50	43.47	65.22	82.43
Miscellaneous postsecondary teachers	16.52	23.36	30.03	39.45	51.58
Recreation and fitness studies teachers, postsecondary	6.05	7.00	15.91	29.77	47.64
Vocational education teachers, postsecondary	17.00	24.77	30.03	32.52	36.30
Primary, secondary, and special education school teachers	8.91	11.09	15.21	23.89	38.02
Preschool and kindergarten teachers	8.75	11.00	14.36	21.00	21.00
Preschool teachers, except special education	8.75	10.80	14.36	21.00	21.00
Kindergarten teachers, except special education	11.87	18.77	26.80	40.52	49.45
Elementary and middle school teachers	8.91	10.95	16.00	25.34	35.76
Elementary school teachers, except special education	8.91	10.71	15.00	23.89	36.72
Middle school teachers, except special and vocational education	11.09	11.09	23.51	26.42	32.09

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Secondary school teachers	\$9.97	\$14.28	\$27.07	\$38.02	\$46.82
Secondary school teachers, except special and vocational education	9.97	13.85	25.20	38.02	45.77
Vocational education teachers, secondary school	25.54	33.61	33.61	46.05	53.92
Special education teachers	11.93	14.77	23.83	50.00	60.00
Special education teachers, preschool, kindergarten, and elementary school	11.93	13.33	41.52	55.00	65.00
Other teachers and instructors	7.23	10.00	15.35	20.33	28.88
Adult literacy, remedial education, and GED teachers and instructors	15.35	16.64	19.00	26.43	30.06
Self-enrichment education teachers	10.78	15.30	20.00	22.00	30.00
Librarians	14.28	17.26	20.76	25.52	29.87
Library technicians	8.76	10.96	14.16	17.13	19.23
Teacher assistants	8.00	8.75	10.46	13.82	17.91
Arts, design, entertainment, sports, and media occupations	7.25	8.50	10.32	19.00	31.99
Designers	7.35	8.30	9.00	12.11	20.00
Floral designers	7.25	7.50	8.50	9.00	9.00
Athletes, coaches, umpires, and related workers	7.25	9.00	11.34	16.50	25.00
Coaches and scouts	7.50	9.22	11.34	16.25	25.00
Umpires, referees, and other sports officials	5.15	8.00	10.00	19.18	19.18
Dancers and choreographers	2.13	2.13	5.15	16.76	28.02
Choreographers	10.29	13.33	16.76	25.00	25.00
Musicians, singers, and related workers	12.00	17.12	20.73	29.79	34.00
Music directors and composers	14.42	14.42	20.08	29.79	30.95
Musicians and singers	12.00	17.12	20.73	26.67	34.00
Announcers	7.00	7.00	10.00	10.00	12.42
News analysts, reporters and correspondents	8.25	10.00	14.19	19.10	32.93
Reporters and correspondents	8.25	10.00	14.19	19.10	32.93
Writers and editors	12.00	16.15	24.23	35.83	40.39
Editors	9.00	14.00	20.56	40.39	40.39
Miscellaneous media and communication workers	9.18	12.21	15.00	19.44	26.31
Interpreters and translators	12.21	13.00	19.00	24.84	27.31
Broadcast and sound engineering technicians and radio operators	7.97	8.50	11.47	32.33	44.88
Audio and video equipment technicians	8.50	8.80	11.75	31.99	40.21
Broadcast technicians	6.91	7.97	7.97	10.32	32.33
Healthcare practitioner and technical occupations	13.50	18.67	26.00	33.00	42.97
Dietitians and nutritionists	19.26	21.12	23.40	24.23	28.98
Pharmacists	11.09	19.16	37.00	45.55	48.87
Physicians and surgeons	56.12	61.13	77.69	110.75	144.23
Psychiatrists	31.71	31.71	64.10	73.52	79.20
Physician assistants	30.56	33.50	33.50	45.00	62.31
Registered nurses	20.62	24.81	28.58	34.37	42.00
Therapists	18.27	23.50	30.40	37.40	45.00
Occupational therapists	26.62	29.10	32.54	36.59	47.39

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Physical therapists	\$27.72	\$30.86	\$37.40	\$40.00	\$43.00
Respiratory therapists	18.36	20.36	22.38	25.75	29.00
Speech-language pathologists	25.93	29.11	45.00	90.63	120.00
Clinical laboratory technologists and technicians	12.00	15.00	16.64	21.75	27.88
Medical and clinical laboratory technologists	18.39	20.74	23.61	28.95	33.41
Medical and clinical laboratory technicians	10.83	14.29	15.50	17.00	21.75
Dental hygienists	23.00	28.00	33.00	45.00	46.88
Diagnostic related technologists and technicians	11.72	16.86	23.04	30.00	36.68
Cardiovascular technologists and technicians	10.50	11.72	11.86	19.33	32.00
Radiologic technologists and technicians	15.00	19.79	24.45	30.00	36.68
Emergency medical technicians and paramedics	8.75	10.75	12.50	14.42	20.76
Health diagnosing and treating practitioner support technicians	8.58	10.99	13.25	15.60	18.50
Pharmacy technicians	8.58	10.36	13.25	13.33	15.60
Psychiatric technicians	10.61	11.10	14.03	16.58	21.73
Respiratory therapy technicians	8.90	17.44	21.87	26.47	28.57
Surgical technologists	14.86	17.03	17.60	17.87	20.28
Licensed practical and licensed vocational nurses	14.90	16.16	17.56	20.50	23.56
Medical records and health information technicians	8.25	9.82	11.87	13.51	21.25
Miscellaneous health technologists and technicians	10.40	12.36	13.11	17.30	29.64
Miscellaneous healthcare practitioner and technical workers	13.31	16.52	18.38	18.38	24.42
Healthcare support occupations	6.41	8.12	9.85	12.00	15.50
Nursing, psychiatric, and home health aides	6.08	7.99	9.50	10.97	13.17
Home health aides	5.95	6.10	7.82	9.60	10.42
Nursing aides, orderlies, and attendants	8.00	9.00	10.20	11.98	14.01
Psychiatric aides	7.25	8.52	9.75	13.86	14.42
Occupational therapist assistants and aides	11.26	11.60	11.96	16.43	17.00
Physical therapist assistants and aides	8.67	9.85	9.85	15.47	20.00
Physical therapist assistants	9.85	9.85	9.85	20.00	28.00
Physical therapist aides	7.66	9.50	10.00	11.64	13.30
Massage therapists	5.26	5.52	12.94	28.00	32.43
Miscellaneous healthcare support occupations	7.00	8.50	11.15	15.00	17.84
Dental assistants	9.00	10.33	13.50	16.00	21.93
Medical assistants	8.93	11.28	14.48	15.75	17.27
Medical equipment preparers	7.17	10.76	15.06	17.00	17.25
Medical transcriptionists	13.01	15.61	17.00	23.71	24.00
Pharmacy aides	5.15	6.41	8.51	9.70	13.84
Veterinary assistants and laboratory animal caretakers	6.75	8.00	8.50	10.00	10.00
Protective service occupations	7.00	7.76	9.25	11.50	16.58
Fire fighters	7.86	8.00	8.08	11.78	20.24
Bailiffs, correctional officers, and jailers	7.83	9.00	9.75	14.09	19.19
Bailiffs	7.50	7.50	8.94	17.85	17.85
Correctional officers and jailers	9.00	9.00	9.75	14.09	19.19
Police officers	8.63	10.50	18.00	19.24	25.00
Police and sheriff's patrol officers	8.63	10.50	18.00	19.24	25.00
Security guards and gaming surveillance officers	7.00	8.00	9.43	11.25	15.00

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Security guards	\$7.00	\$8.00	\$9.43	\$11.25	\$15.00
Miscellaneous protective service workers	6.52	7.25	8.09	10.00	12.01
Crossing guards	6.76	8.25	10.00	12.01	15.51
Lifeguards, ski patrol, and other recreational protective service workers	6.50	7.25	7.75	9.11	10.25
Food preparation and serving related occupations	2.83	5.50	6.75	7.84	9.37
First-line supervisors/managers, food preparation and serving workers	7.50	8.40	9.73	12.00	14.81
First-line supervisors/managers of food preparation and serving workers	7.00	8.50	9.84	12.00	14.81
Cooks	6.00	6.75	8.00	9.50	11.08
Cooks, fast food	5.75	6.00	6.75	7.50	8.00
Cooks, institution and cafeteria	7.52	8.25	9.79	11.16	12.56
Cooks, restaurant	6.75	8.00	9.00	10.02	11.95
Cooks, short order	6.15	6.75	8.00	10.00	12.01
Food preparation workers	6.00	6.88	7.62	9.22	10.52
Food service, tipped	2.13	2.75	5.15	6.75	8.00
Bartenders	3.38	5.15	6.50	8.00	10.00
Waiters and waitresses	2.13	2.37	3.48	6.15	7.32
Dining room and cafeteria attendants and bartender helpers ..	4.00	5.25	6.75	7.63	9.87
Fast food and counter workers	5.50	6.14	6.75	7.53	8.60
Combined food preparation and serving workers, including fast food	5.50	6.05	6.75	7.50	8.50
Counter attendants, cafeteria, food concession, and coffee shop	5.50	6.25	7.00	8.00	9.00
Food servers, nonrestaurant	3.38	6.00	7.50	9.51	12.00
Dishwashers	6.00	6.50	7.18	8.00	8.60
Hosts and hostesses, restaurant, lounge, and coffee shop	5.15	6.40	7.00	8.05	9.41
Building and grounds cleaning and maintenance occupations	6.25	7.00	8.20	10.00	12.02
First-line supervisors/managers, building and grounds cleaning and maintenance workers	7.47	10.04	11.55	15.00	17.00
First-line supervisors/managers of housekeeping and janitorial workers	7.47	10.04	11.55	15.00	17.00
Building cleaning workers	6.25	7.00	8.00	9.90	12.00
Janitors and cleaners, except maids and housekeeping cleaners	6.50	7.20	8.25	10.00	12.08
Maids and housekeeping cleaners	6.50	7.00	8.00	9.67	11.67
Grounds maintenance workers	6.99	7.65	8.50	9.60	11.87
Landscaping and groundskeeping workers	7.00	8.00	8.50	9.75	12.00
Personal care and service occupations	5.82	6.73	8.00	10.01	13.49
First-line supervisors/managers of personal service workers	9.24	10.00	12.00	15.00	16.74
Nonfarm animal caretakers	6.00	6.25	7.00	7.75	9.27
Gaming services workers	5.15	5.15	5.15	6.50	7.50
Gaming and sports book writers and runners	7.50	7.50	7.50	12.50	33.33

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Ushers, lobby attendants, and ticket takers	\$5.97	\$6.80	\$8.29	\$12.72	\$12.72
Miscellaneous entertainment attendants and related workers	5.50	6.50	7.00	8.00	9.48
Amusement and recreation attendants	5.50	6.45	7.00	7.65	9.00
Locker room, coatroom, and dressing room attendants	6.50	7.00	7.50	8.76	9.90
Funeral attendants	8.81	8.81	10.00	11.93	14.54
Barbers and cosmetologists	7.63	8.54	12.50	16.80	20.00
Hairdressers, hairstylists, and cosmetologists	7.63	8.15	10.31	19.30	20.83
Miscellaneous personal appearance workers	6.43	7.00	8.05	15.75	48.00
Skin care specialists	7.59	15.00	19.41	48.00	48.00
Baggage porters, bellhops, and concierges	7.37	7.50	8.24	8.35	10.60
Baggage porters and bellhops	6.50	7.37	7.50	8.35	8.35
Concierges	8.00	8.24	8.24	10.60	11.49
Tour and travel guides	6.50	7.15	8.99	12.50	16.30
Tour guides and escorts	6.50	7.14	8.99	12.41	15.53
Transportation attendants	8.50	9.18	10.64	32.11	47.51
Transportation attendants, except flight attendants and baggage porters	8.05	8.79	9.20	10.46	15.40
Child care workers	6.15	7.00	8.00	10.36	12.37
Personal and home care aides	5.15	6.05	7.15	9.00	10.70
Recreation and fitness workers	6.65	7.80	9.22	11.11	16.25
Fitness trainers and aerobics instructors	7.56	9.00	11.12	16.95	21.15
Recreation workers	6.25	7.42	8.53	10.00	12.00
Residential advisors	7.50	10.00	10.01	10.76	12.39
Sales and related occupations	6.25	7.00	7.75	9.00	11.05
First-line supervisors/managers, sales workers	6.15	7.50	8.00	9.50	12.76
First-line supervisors/managers of retail sales workers	7.50	7.77	8.64	10.16	15.16
Retail sales workers	6.15	6.91	7.65	9.00	10.70
Cashiers, all workers	6.00	6.75	7.50	8.50	10.06
Cashiers	6.00	6.75	7.50	8.50	10.05
Gaming change persons and booth cashiers	7.10	7.50	10.66	11.20	12.50
Counter and rental clerks and parts salespersons	6.25	7.00	7.50	8.25	9.75
Counter and rental clerks	6.22	6.60	7.20	7.75	8.60
Parts salespersons	7.06	7.61	9.00	9.94	12.19
Retail salespersons	6.25	7.00	8.00	9.50	11.70
Travel agents	11.00	13.27	15.51	15.51	15.51
Sales representatives, wholesale and manufacturing	9.00	9.42	11.00	19.86	46.25
Sales representatives, wholesale and manufacturing, except technical and scientific products	9.00	9.42	10.00	12.00	13.00
Models, demonstrators, and product promoters	8.00	8.99	8.99	10.10	17.06
Demonstrators and product promoters	8.00	8.99	8.99	10.10	17.06
Real estate brokers and sales agents	6.92	12.29	12.29	15.05	51.82
Telemarketers	6.50	7.00	8.75	10.25	13.67
Miscellaneous sales and related workers	6.50	7.00	7.75	9.29	11.90
Door-to-door sales workers, news and street vendors, and related workers	6.89	6.89	10.17	10.59	10.81

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations	\$7.50	\$8.75	\$10.75	\$13.50	\$16.90
First-line supervisors/managers of office and administrative support workers	11.65	14.00	16.84	16.84	17.91
Switchboard operators, including answering service	7.12	8.49	10.00	10.63	11.60
Telephone operators	8.75	9.44	10.00	12.20	19.16
Financial clerks	8.00	9.50	11.00	13.50	15.50
Bill and account collectors	8.00	9.34	11.50	15.53	21.00
Billing and posting clerks and machine operators	9.91	11.03	12.00	14.50	15.85
Bookkeeping, accounting, and auditing clerks	8.50	10.35	12.50	14.50	16.75
Payroll and timekeeping clerks	8.00	9.77	12.00	13.38	16.00
Procurement clerks	8.00	8.00	9.64	13.00	21.25
Tellers	8.00	9.00	10.00	11.10	12.81
Court, municipal, and license clerks	9.14	9.85	18.14	36.75	36.75
Customer service representatives	7.50	8.24	10.50	12.75	16.01
Eligibility interviewers, government programs	9.84	9.84	10.30	17.03	17.03
File clerks	7.28	8.30	10.00	10.17	13.86
Hotel, motel, and resort desk clerks	6.25	7.00	8.00	9.25	11.00
Interviewers, except eligibility and loan	7.86	8.50	9.57	11.00	13.26
Library assistants, clerical	7.34	8.33	10.29	13.29	17.10
Loan interviewers and clerks	10.00	10.00	15.45	16.05	19.49
New accounts clerks	8.79	10.00	11.53	11.72	18.95
Order clerks	6.50	7.94	9.70	12.50	14.72
Human resources assistants, except payroll and timekeeping	8.50	10.12	11.20	16.41	17.82
Receptionists and information clerks	7.00	8.00	10.00	12.00	14.65
Reservation and transportation ticket agents and travel clerks	8.20	9.75	13.47	18.00	20.60
Cargo and freight agents	11.78	13.21	13.83	31.50	37.50
Couriers and messengers	6.98	7.50	8.25	10.00	11.19
Dispatchers	7.00	9.00	10.00	13.99	16.94
Police, fire, and ambulance dispatchers	8.02	9.30	10.00	15.84	22.68
Dispatchers, except police, fire, and ambulance	7.00	8.00	10.14	11.00	14.00
Meter readers, utilities	10.90	11.05	12.20	15.75	15.75
Production, planning, and expediting clerks	7.36	7.36	7.36	13.90	35.36
Shipping, receiving, and traffic clerks	7.69	8.24	9.69	12.00	14.00
Stock clerks and order fillers	6.50	7.13	8.17	9.80	12.45
Secretaries and administrative assistants	9.75	10.95	13.52	16.50	21.15
Executive secretaries and administrative assistants	10.00	12.00	14.81	18.07	25.17
Legal secretaries	18.97	21.15	21.15	21.70	26.67
Medical secretaries	10.21	11.00	13.07	15.71	16.97
Secretaries, except legal, medical, and executive	9.00	10.11	12.13	14.88	16.00
Computer operators	10.00	11.08	11.67	14.50	16.62
Data entry and information processing workers	8.00	9.97	12.00	14.11	20.00
Data entry keyers	8.50	10.00	12.00	13.93	20.00
Word processors and typists	5.55	9.00	12.20	15.65	17.68
Insurance claims and policy processing clerks	12.00	12.72	14.86	18.00	19.57
Mail clerks and mail machine operators, except postal service	9.00	10.00	11.71	14.62	14.69
Office clerks, general	8.00	9.25	11.00	13.00	15.07

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office machine operators, except computer	\$9.18	\$9.69	\$10.15	\$11.26	\$12.00
Farming, fishing, and forestry occupations	5.17	6.95	9.94	12.00	17.00
Miscellaneous agricultural workers	6.95	6.95	10.00	13.27	17.00
Farmworkers and laborers, crop, nursery, and greenhouse	6.40	10.50	12.00	17.00	17.00
Construction and extraction occupations	7.50	10.00	13.72	25.00	30.00
Carpenters	12.07	13.11	17.63	23.00	27.15
Construction laborers	6.67	8.00	25.00	26.84	30.15
Electricians	13.26	13.61	22.29	31.07	33.53
Painters and paperhangers	9.00	9.74	10.00	12.00	18.88
Painters, construction and maintenance	9.00	9.74	10.00	12.00	18.88
Helpers, construction trades	7.22	7.73	12.00	12.77	15.00
Construction and building inspectors	11.23	11.23	11.23	31.00	31.00
Miscellaneous construction and related workers	8.70	9.22	12.50	12.56	13.72
Installation, maintenance, and repair occupations	7.27	9.09	10.50	15.30	25.60
First-line supervisors/managers of mechanics, installers, and repairers	8.70	10.50	18.88	21.50	28.27
Automotive technicians and repairers	9.41	9.52	10.00	10.22	14.50
Automotive service technicians and mechanics	9.41	9.52	9.73	10.00	14.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	6.50	7.50	8.76	11.47	12.00
Tire repairers and changers	7.30	8.00	8.76	10.00	13.50
Industrial machinery installation, repair, and maintenance workers	8.00	10.00	12.00	15.14	30.48
Maintenance and repair workers, general	8.00	8.95	11.00	15.00	25.34
Miscellaneous installation, maintenance, and repair workers	6.75	7.40	9.16	12.23	16.29
Helpers--installation, maintenance, and repair workers	5.50	6.90	9.00	11.10	11.84
Production occupations	7.00	8.00	9.13	11.04	15.01
Electrical, electronics, and electromechanical assemblers	8.00	9.50	10.47	12.50	13.27
Electrical and electronic equipment assemblers	8.00	9.50	10.47	12.50	13.27
Miscellaneous assemblers and fabricators	7.00	8.00	9.80	10.21	15.71
Bakers	7.50	7.90	9.13	12.80	13.50
Butchers and other meat, poultry, and fish processing workers ..	6.32	7.12	9.90	17.65	18.25
Butchers and meat cutters	8.52	11.71	17.65	18.00	18.52
Meat, poultry, and fish cutters and trimmers	6.00	6.32	6.32	8.35	9.00
Miscellaneous food processing workers	7.00	8.00	8.50	13.50	22.22
Food batchmakers	6.00	7.75	8.25	9.50	13.50
Machine tool cutting setters, operators, and tenders, metal and plastic	8.10	8.10	8.50	9.32	12.00
Bookbinders and bindery workers	6.00	7.00	8.00	9.01	10.00
Bindery workers	6.00	7.00	8.00	9.01	10.00
Printers	9.00	10.75	11.92	15.00	20.00
Prepress technicians and workers	10.45	10.75	11.92	11.92	15.00
Printing machine operators	9.00	11.00	15.00	20.00	23.00

See footnotes at end of table.

Table 17

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Laundry and dry-cleaning workers	\$6.28	\$6.54	\$8.50	\$9.90	\$10.50
Pressers, textile, garment, and related materials	9.50	10.00	10.00	11.00	11.00
Tailors, dressmakers, and sewers	7.00	7.00	13.00	17.63	23.11
Tailors, dressmakers, and custom sewers	7.00	7.00	13.00	17.63	23.11
Inspectors, testers, sorters, samplers, and weighers	7.50	8.57	9.16	11.50	12.00
Packaging and filling machine operators and tenders	6.75	6.75	8.50	8.74	9.50
Painting workers	5.50	6.00	10.00	17.07	17.65
Painting, coating, and decorating workers	5.50	6.00	9.13	13.00	17.07
Photographic process workers and processing machine operators	7.00	7.00	8.00	8.91	9.73
Photographic processing machine operators	7.00	7.00	7.00	8.00	9.73
Miscellaneous production workers	7.00	7.75	9.25	11.04	15.00
Helpers--production workers	7.00	7.25	8.50	10.00	13.99
Transportation and material moving occupations	6.00	7.00	8.72	11.50	14.69
Bus drivers	10.00	11.54	13.43	15.70	18.69
Bus drivers, transit and intercity	8.90	10.51	13.00	13.90	16.76
Bus drivers, school	10.00	11.54	13.52	15.75	18.75
Driver/sales workers and truck drivers	5.50	6.60	8.08	12.00	15.42
Driver/sales workers	5.15	5.75	6.75	8.00	11.40
Truck drivers, heavy and tractor-trailer	7.81	12.00	15.42	19.67	22.00
Truck drivers, light or delivery services	6.50	7.50	9.00	12.50	15.63
Taxi drivers and chauffeurs	6.75	8.00	9.45	11.30	12.00
Parking lot attendants	5.75	6.61	8.00	9.60	20.00
Service station attendants	6.50	6.65	7.50	8.00	11.00
Industrial truck and tractor operators	7.75	9.00	10.00	13.75	17.73
Laborers and material movers, hand	6.00	6.75	8.00	10.00	12.75
Cleaners of vehicles and equipment	6.00	6.50	7.00	8.50	10.00
Laborers and freight, stock, and material movers, hand	6.10	7.00	8.60	10.88	13.40
Machine feeders and offbearers	7.10	8.15	9.35	10.37	12.75
Packers and packagers, hand	5.65	6.35	7.37	8.50	10.00
Refuse and recyclable material collectors	7.67	8.00	9.00	11.91	13.86

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 18

Private industry workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$7.50	\$10.00	\$14.53	\$22.63	\$33.65
Management occupations	19.23	25.29	35.63	49.08	64.82
Chief executives	28.84	52.56	65.74	96.15	137.36
General and operations managers	19.66	25.70	38.33	53.33	76.92
Advertising and promotions managers	18.27	22.60	30.62	38.89	51.24
Marketing and sales managers	24.33	31.20	41.35	54.95	72.95
Marketing managers	27.22	34.19	44.28	57.20	80.97
Sales managers	21.57	28.85	38.46	50.80	66.56
Public relations managers	17.60	19.87	36.56	49.45	70.84
Administrative services managers	18.01	20.00	27.50	34.40	44.20
Computer and information systems managers	29.94	38.72	48.40	60.10	70.30
Financial managers	20.11	25.64	35.07	49.78	68.33
Human resources managers	22.85	24.21	26.90	40.14	52.82
Compensation and benefits managers	22.58	27.24	36.59	44.20	59.27
Training and development managers	25.58	25.58	25.58	31.23	42.01
Industrial production managers	22.56	29.79	38.68	44.54	53.04
Purchasing managers	19.50	27.61	35.09	47.69	69.10
Transportation, storage, and distribution managers	17.31	22.58	31.84	42.55	51.97
Construction managers	21.15	26.74	33.22	42.50	51.68
Education administrators	12.00	19.71	26.50	31.08	45.38
Education administrators, preschool and child care center/program	10.20	13.25	20.75	28.37	28.37
Education administrators, elementary and secondary school ..	21.90	21.90	28.11	35.67	46.67
Education administrators, postsecondary	19.23	23.11	29.71	43.27	53.50
Engineering managers	34.05	42.79	52.77	62.44	68.36
Food service managers	14.29	16.04	21.01	27.78	41.73
Funeral directors	16.00	17.75	19.50	25.52	32.34
Lodging managers	11.85	13.70	17.48	26.84	38.63
Medical and health services managers	21.65	26.44	33.65	43.00	52.18
Natural sciences managers	29.09	41.24	48.55	51.75	58.04
Property, real estate, and community association managers	12.02	18.03	22.44	28.15	35.74
Social and community service managers	14.95	17.07	21.43	30.33	32.21
Business and financial operations occupations	16.83	20.40	26.25	33.52	43.27
Buyers and purchasing agents	17.85	20.63	24.93	31.62	39.72
Claims adjusters, appraisers, examiners, and investigators	16.50	18.31	23.11	30.36	37.99
Claims adjusters, examiners, and investigators	16.58	18.27	22.77	30.42	38.46
Insurance appraisers, auto damage	15.90	24.47	26.50	30.36	31.42
Compliance officers, except agriculture, construction, health and safety, and transportation	17.67	20.07	22.97	30.85	33.55
Cost estimators	16.00	20.47	27.40	38.97	43.27
Human resources, training, and labor relations specialists	17.00	20.19	24.76	30.18	37.12
Employment, recruitment, and placement specialists	16.43	19.90	25.58	35.39	39.42
Compensation, benefits, and job analysis specialists	16.81	19.23	24.72	31.14	36.41
Training and development specialists	15.26	17.38	23.98	28.32	34.33
Logisticians	18.08	20.28	29.18	37.71	49.11

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Management analysts	\$20.56	\$25.00	\$32.82	\$43.41	\$50.95
Meeting and convention planners	16.83	18.58	24.54	26.34	26.34
Accountants and auditors	16.66	20.24	25.71	32.21	40.51
Appraisers and assessors of real estate	15.89	15.89	21.64	33.01	33.01
Budget analysts	23.00	26.17	26.17	36.18	46.38
Credit analysts	16.83	20.10	23.90	29.81	37.50
Financial analysts and advisors	18.21	22.36	29.46	37.55	53.24
Financial analysts	21.33	24.73	31.06	39.39	57.23
Personal financial advisors	13.68	17.85	22.79	33.29	52.89
Insurance underwriters	17.97	19.95	27.50	36.26	47.65
Financial examiners	20.26	23.48	30.58	33.90	51.63
Loan counselors and officers	14.66	16.11	24.04	35.58	50.15
Loan counselors	10.45	14.17	14.17	20.52	60.13
Loan officers	14.66	16.44	24.40	35.90	50.15
Tax examiners, collectors, preparers, and revenue agents	9.90	10.00	13.91	17.50	33.46
Tax preparers	9.90	9.90	10.00	17.50	17.50
Computer and mathematical science occupations	19.59	25.72	34.33	42.31	51.20
Computer and information scientists, research	25.14	31.68	45.67	54.26	62.50
Computer programmers	19.86	25.07	31.85	38.14	45.67
Computer software engineers	26.44	33.41	40.87	47.96	56.56
Computer software engineers, applications	26.30	32.70	40.72	47.70	55.01
Computer software engineers, systems software	28.13	33.72	40.91	48.04	56.56
Computer support specialists	13.55	17.60	22.26	30.77	40.87
Computer systems analysts	25.43	30.53	36.72	43.44	52.97
Database administrators	19.95	22.52	31.03	38.46	47.66
Network and computer systems administrators	19.45	24.04	29.23	37.60	42.44
Network systems and data communications analysts	21.15	25.64	30.16	37.32	46.03
Actuaries	27.44	31.97	39.37	50.48	56.13
Operations research analysts	20.68	25.27	35.85	44.49	60.27
Statisticians	16.18	18.38	29.50	45.26	47.97
Miscellaneous mathematical scientists	14.77	15.17	16.70	29.97	29.97
Architecture and engineering occupations	17.22	22.79	30.29	39.38	48.11
Architects, except naval	20.26	24.04	28.85	38.69	44.23
Architects, except landscape and naval	20.26	24.04	28.85	38.69	44.23
Surveyors, cartographers, and photogrammetrists	14.82	18.75	22.00	33.65	40.23
Cartographers and photogrammetrists	14.82	14.82	17.06	22.00	22.00
Surveyors	16.06	19.71	28.60	35.92	51.50
Engineers	24.72	29.60	36.06	44.24	52.12
Aerospace engineers	29.83	38.00	48.54	54.25	64.30
Chemical engineers	30.87	31.08	33.40	49.48	52.97
Civil engineers	21.64	25.00	30.55	39.95	46.88
Computer hardware engineers	26.08	31.47	42.19	47.81	60.02
Electrical and electronics engineers	24.57	30.29	36.18	43.76	51.62
Electrical engineers	23.78	30.29	35.95	43.22	51.20
Electronics engineers, except computer	27.00	30.24	36.46	44.24	51.83

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Environmental engineers	\$26.92	\$28.70	\$39.46	\$53.85	\$61.00
Industrial engineers, including health and safety	24.21	28.25	33.72	39.22	47.52
Health and safety engineers, except mining safety engineers and inspectors	27.67	31.22	35.25	48.35	54.20
Industrial engineers	24.04	27.91	33.17	38.39	44.92
Marine engineers and naval architects	22.66	24.76	29.41	34.28	36.83
Materials engineers	25.00	28.22	34.43	45.15	53.85
Mechanical engineers	24.75	27.89	31.97	38.46	44.79
Nuclear engineers	33.87	36.90	40.05	44.38	51.20
Petroleum engineers	26.18	34.65	43.27	65.87	75.70
Drafters	13.94	17.54	21.50	28.00	32.21
Architectural and civil drafters	14.00	18.00	22.72	28.77	32.21
Electrical and electronics drafters	12.75	16.00	22.09	25.07	28.43
Mechanical drafters	15.50	18.53	21.13	25.01	29.35
Engineering technicians, except drafters	12.90	17.77	22.38	27.35	32.30
Aerospace engineering and operations technicians	20.00	22.00	24.24	26.93	31.07
Civil engineering technicians	10.39	10.39	14.30	23.00	28.85
Electrical and electronic engineering technicians	12.11	16.19	22.36	27.30	30.79
Electro-mechanical technicians	17.21	22.33	26.45	28.56	31.38
Environmental engineering technicians	15.00	17.89	32.52	38.25	41.40
Industrial engineering technicians	16.82	20.15	24.03	29.00	31.64
Mechanical engineering technicians	17.52	18.13	19.60	25.89	33.85
Surveying and mapping technicians	11.00	12.98	15.50	22.15	33.03
Life, physical, and social science occupations	15.68	20.35	26.85	35.87	48.32
Life scientists	17.38	21.66	30.65	39.62	52.88
Agricultural and food scientists	17.79	27.21	29.37	41.49	54.39
Food scientists and technologists	21.73	27.21	37.36	41.49	41.49
Biological scientists	17.38	22.50	32.21	38.94	52.45
Biochemists and biophysicists	17.48	24.92	34.61	40.11	58.91
Microbiologists	18.83	22.11	26.58	38.94	38.94
Conservation scientists and foresters	15.87	16.35	25.50	25.50	46.41
Foresters	15.87	16.35	25.50	25.50	46.41
Medical scientists	17.10	21.23	29.22	40.00	50.86
Physical scientists	20.67	24.86	31.50	40.48	52.59
Astronomers and physicists	36.26	40.48	44.55	47.18	71.37
Physicists	36.26	40.48	44.55	47.18	71.37
Chemists and materials scientists	20.56	23.53	28.67	39.42	52.59
Chemists	19.33	22.60	27.24	36.35	48.50
Materials scientists	26.43	28.85	39.42	48.32	57.76
Environmental scientists and geoscientists	22.27	25.29	33.65	40.00	52.89
Environmental scientists and specialists, including health ..	21.66	24.28	31.25	35.10	46.18
Geoscientists, except hydrologists and geographers	23.08	33.65	40.00	52.24	59.05
Economists	19.23	20.51	26.67	39.45	91.35
Market and survey researchers	19.23	23.19	30.10	38.26	49.26
Market research analysts	21.39	24.04	30.10	39.95	50.48
Psychologists	17.91	22.86	24.50	36.14	53.55

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Clinical, counseling, and school psychologists	\$20.29	\$22.86	\$24.50	\$38.56	\$53.55
Miscellaneous social scientists and related workers	20.50	22.47	31.25	45.67	55.65
Agricultural and food science technicians	8.00	8.50	16.40	19.92	26.02
Biological technicians	12.32	14.20	18.22	23.28	26.79
Chemical technicians	13.92	17.20	21.68	26.23	31.05
Geological and petroleum technicians	32.04	35.19	35.19	50.24	50.24
Nuclear technicians	29.06	30.59	33.95	41.84	45.06
Social science research assistants	15.00	19.50	20.90	22.50	28.84
Miscellaneous life, physical, and social science technicians	13.00	15.46	20.35	28.14	30.59
Environmental science and protection technicians, including health	15.46	18.25	30.59	30.59	30.59
Community and social services occupations	10.50	12.75	15.86	20.15	25.89
Counselors	10.50	13.46	16.29	20.09	27.50
Substance abuse and behavioral disorder counselors	11.73	13.75	16.15	19.29	20.49
Educational, vocational, and school counselors	12.02	14.84	17.65	24.17	35.76
Marriage and family therapists	14.19	14.36	19.58	29.49	30.00
Mental health counselors	12.05	16.58	18.06	22.18	29.50
Rehabilitation counselors	9.50	10.50	13.92	16.83	18.02
Social workers	12.66	14.42	17.48	22.65	27.52
Child, family, and school social workers	12.38	14.00	16.13	19.15	23.90
Medical and public health social workers	14.31	17.25	21.88	27.00	30.93
Mental health and substance abuse social workers	12.73	14.08	16.77	20.14	24.82
Miscellaneous community and social service specialists	8.80	10.91	13.13	16.00	21.15
Health educators	21.15	23.10	33.85	38.67	40.75
Social and human service assistants	8.79	10.00	12.45	14.50	16.40
Clergy	12.51	12.51	12.83	17.83	21.12
Legal occupations	16.26	19.38	31.19	52.89	76.92
Lawyers	28.36	35.60	52.89	72.12	96.15
Paralegals and legal assistants	14.50	17.30	19.74	26.44	32.21
Miscellaneous legal support workers	13.00	15.63	21.06	25.72	33.56
Law clerks	10.00	12.50	16.75	40.80	64.29
Title examiners, abstractors, and searchers	12.69	15.63	21.64	25.56	33.56
Education, training, and library occupations	8.50	10.50	18.44	31.06	43.12
Postsecondary teachers	21.38	27.56	37.78	50.63	76.92
Business teachers, postsecondary	16.96	30.88	41.12	66.68	89.63
Math and computer teachers, postsecondary	20.55	23.79	31.66	44.36	57.77
Computer science teachers, postsecondary	17.43	22.84	23.79	33.45	43.63
Mathematical science teachers, postsecondary	31.66	31.66	39.25	45.52	70.74
Engineering and architecture teachers, postsecondary	39.51	53.33	75.81	84.46	92.76
Engineering teachers, postsecondary	39.51	52.51	76.92	84.46	92.76
Life sciences teachers, postsecondary	30.31	39.81	42.08	49.09	95.19
Biological science teachers, postsecondary	30.31	39.81	42.08	49.09	96.15
Physical sciences teachers, postsecondary	28.21	42.91	49.90	67.50	82.61
Chemistry teachers, postsecondary	36.16	42.63	49.65	58.79	74.57

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Physics teachers, postsecondary	\$46.11	\$48.89	\$51.54	\$82.61	\$82.61
Social sciences teachers, postsecondary	27.15	31.44	39.18	50.98	68.42
Economics teachers, postsecondary	33.78	38.87	47.08	64.10	75.83
Political science teachers, postsecondary	24.97	39.18	39.18	40.53	52.23
Psychology teachers, postsecondary	27.15	27.86	42.36	52.23	72.08
Sociology teachers, postsecondary	28.57	36.70	38.66	50.96	93.75
Health teachers, postsecondary	25.96	31.78	50.84	76.71	120.19
Health specialties teachers, postsecondary	25.96	46.05	67.80	94.02	126.57
Nursing instructors and teachers, postsecondary	25.75	28.36	33.80	35.89	38.09
Education and library science teachers, postsecondary	24.38	32.17	39.93	41.15	52.83
Education teachers, postsecondary	24.38	32.17	39.93	41.15	52.83
Law, criminal justice, and social work teachers, postsecondary	27.26	31.30	56.98	82.27	95.19
Law teachers, postsecondary	50.14	56.98	71.67	85.22	95.58
Arts, communications, and humanities teachers, postsecondary	24.12	28.87	37.78	45.63	59.17
Art, drama, and music teachers, postsecondary	23.24	28.21	37.78	42.10	48.85
Communications teachers, postsecondary	19.03	20.04	21.21	49.88	69.61
English language and literature teachers, postsecondary	25.09	29.43	36.67	44.59	68.59
Foreign language and literature teachers, postsecondary	32.26	34.77	45.63	50.39	72.82
History teachers, postsecondary	27.37	29.32	34.33	45.63	51.90
Philosophy and religion teachers, postsecondary	24.12	27.56	37.40	48.33	59.03
Miscellaneous postsecondary teachers	18.00	21.38	29.06	38.59	57.54
Recreation and fitness studies teachers, postsecondary	6.05	16.88	26.97	30.09	30.09
Vocational education teachers, postsecondary	14.86	20.30	23.01	30.00	30.89
Primary, secondary, and special education school teachers	9.50	12.18	17.54	27.24	34.20
Preschool and kindergarten teachers	8.50	10.00	12.48	15.39	21.00
Preschool teachers, except special education	8.35	10.00	12.25	15.39	21.00
Kindergarten teachers, except special education	11.66	12.34	14.99	20.17	24.14
Elementary and middle school teachers	14.50	18.06	23.83	30.08	34.59
Elementary school teachers, except special education	14.54	18.06	23.08	29.62	33.85
Middle school teachers, except special and vocational education	11.63	18.17	26.00	31.83	40.00
Secondary school teachers	16.54	22.72	30.67	37.16	48.89
Secondary school teachers, except special and vocational education	18.21	22.96	30.93	37.64	49.33
Special education teachers	16.70	19.70	24.54	31.50	49.15
Special education teachers, preschool, kindergarten, and elementary school	17.83	19.92	23.55	28.99	32.68
Special education teachers, secondary school	9.25	24.18	31.50	49.15	50.76
Other teachers and instructors	9.10	13.39	19.98	27.54	36.15
Self-enrichment education teachers	12.00	19.23	19.23	22.00	33.48
Archivists, curators, and museum technicians	14.28	23.20	25.33	33.83	37.30
Archivists	12.00	12.00	30.22	33.83	33.83
Librarians	17.95	21.18	26.15	37.18	51.65
Library technicians	10.46	13.18	16.10	23.05	25.32
Instructional coordinators	16.92	19.39	25.08	29.33	35.58

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Teacher assistants	\$7.50	\$8.50	\$9.27	\$11.00	\$12.49
Arts, design, entertainment, sports, and media occupations	10.00	14.50	20.31	29.71	42.10
Artists and related workers	9.00	17.29	20.83	29.09	44.22
Art directors	17.59	18.91	24.94	34.48	45.35
Multi-media artists and animators	14.16	18.75	20.83	29.09	36.46
Designers	10.00	14.42	19.23	26.70	35.84
Commercial and industrial designers	21.54	26.00	32.45	38.82	41.07
Fashion designers	20.37	24.71	38.46	38.46	137.36
Floral designers	7.50	9.00	9.75	12.00	14.35
Graphic designers	13.19	15.00	18.75	24.00	31.76
Interior designers	15.00	17.00	21.64	27.89	35.84
Merchandise displayers and window trimmers	9.65	11.00	14.36	17.89	22.43
Set and exhibit designers	13.86	16.81	25.56	42.50	57.11
Actors, producers, and directors	11.44	17.43	24.22	46.55	64.00
Producers and directors	12.88	17.43	24.22	46.55	65.00
Athletes, coaches, umpires, and related workers	10.00	11.74	17.66	29.67	43.27
Coaches and scouts	10.00	11.74	16.83	29.10	33.05
Umpires, referees, and other sports officials	5.15	8.00	22.22	22.22	22.22
Dancers and choreographers	2.13	2.13	9.68	16.76	28.02
Choreographers	10.29	13.33	16.76	18.67	25.00
Musicians, singers, and related workers	19.73	20.73	31.92	39.72	51.03
Music directors and composers	19.73	19.73	20.29	29.79	38.58
Musicians and singers	26.40	31.92	31.92	42.65	55.18
Announcers	7.00	10.00	13.54	21.63	48.08
Radio and television announcers	7.00	10.00	14.90	27.79	73.85
News analysts, reporters and correspondents	11.00	13.13	20.65	34.14	65.61
Reporters and correspondents	10.80	13.00	20.29	32.09	60.68
Public relations specialists	17.85	20.30	25.48	31.25	37.84
Writers and editors	14.18	18.96	23.96	32.57	44.30
Editors	14.00	18.96	21.81	29.88	43.88
Technical writers	15.41	21.05	27.72	36.01	47.28
Writers and authors	11.88	16.43	17.34	35.45	43.59
Miscellaneous media and communication workers	9.18	19.25	20.80	26.80	30.00
Interpreters and translators	8.19	19.00	20.80	26.50	28.61
Broadcast and sound engineering technicians and radio operators	9.25	13.94	19.58	30.45	37.45
Audio and video equipment technicians	10.60	12.02	19.01	25.93	38.82
Broadcast technicians	8.50	11.59	16.57	29.31	34.58
Sound engineering technicians	20.50	20.50	32.19	37.04	44.88
Photographers	8.50	9.50	14.09	16.29	22.44
Television, video, and motion picture camera operators and editors	13.86	14.41	18.26	25.96	33.10
Camera operators, television, video, and motion picture	12.18	14.41	15.80	27.91	46.50
Healthcare practitioner and technical occupations	14.00	18.25	24.63	32.30	45.00
Dentists	39.86	53.85	53.85	77.13	119.05

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Dentists, general	\$42.77	\$53.85	\$53.85	\$99.95	\$119.05
Dietitians and nutritionists	17.14	19.50	21.33	26.10	30.75
Optometrists	42.11	44.47	51.93	61.67	61.67
Pharmacists	37.00	43.86	47.00	50.00	51.44
Physicians and surgeons	22.12	30.02	67.79	86.29	114.03
Anesthesiologists	23.10	77.28	77.28	92.63	115.39
Family and general practitioners	49.04	61.80	67.79	69.83	123.00
Internists, general	10.56	22.46	64.92	75.12	132.21
Pediatricians, general	21.44	21.44	62.50	80.65	85.94
Psychiatrists	62.50	78.00	78.00	78.00	87.91
Surgeons	29.61	59.89	62.50	125.50	159.58
Physician assistants	23.29	32.00	35.91	42.73	52.89
Registered nurses	21.00	24.00	27.89	33.68	40.32
Therapists	17.54	22.29	26.80	32.29	38.70
Audiologists	18.74	21.93	23.37	23.50	30.96
Occupational therapists	22.95	25.00	29.50	33.93	41.54
Physical therapists	24.00	28.01	31.00	36.07	43.70
Radiation therapists	24.38	29.84	35.67	37.97	39.09
Recreational therapists	12.67	14.09	17.06	20.75	23.09
Respiratory therapists	18.51	20.36	22.29	25.15	28.11
Speech-language pathologists	22.69	22.70	26.73	33.39	43.74
Veterinarians	29.95	29.95	40.87	46.58	48.08
Clinical laboratory technologists and technicians	11.82	14.54	17.50	22.90	26.80
Medical and clinical laboratory technologists	15.45	18.53	22.90	26.35	30.32
Medical and clinical laboratory technicians	10.60	13.22	15.81	18.49	22.50
Dental hygienists	22.00	27.00	32.00	36.00	43.00
Diagnostic related technologists and technicians	13.85	19.64	24.97	30.00	35.82
Cardiovascular technologists and technicians	11.24	12.62	19.33	29.09	37.71
Diagnostic medical sonographers	24.93	25.95	30.86	34.51	42.86
Nuclear medicine technologists	25.57	28.13	33.33	37.85	40.04
Radiologic technologists and technicians	15.88	20.03	24.28	28.96	33.33
Emergency medical technicians and paramedics	9.35	10.40	13.21	17.53	24.30
Health diagnosing and treating practitioner support technicians	10.20	12.40	14.94	17.87	21.00
Dietetic technicians	7.37	7.37	8.09	13.05	17.83
Pharmacy technicians	9.74	11.48	13.33	15.49	17.06
Psychiatric technicians	8.12	10.00	11.56	15.39	15.74
Respiratory therapy technicians	16.63	18.05	20.89	24.54	27.60
Surgical technologists	14.27	16.00	18.00	19.91	23.00
Veterinary technologists and technicians	8.00	13.00	13.00	16.00	17.16
Licensed practical and licensed vocational nurses	14.13	15.84	17.75	20.31	23.50
Medical records and health information technicians	9.65	11.00	14.25	17.26	22.09
Miscellaneous health technologists and technicians	12.36	13.60	16.45	21.00	29.80
Occupational health and safety specialists and technicians	13.38	21.65	27.35	27.35	35.03
Occupational health and safety specialists	13.38	16.00	25.70	27.89	37.08
Miscellaneous healthcare practitioner and technical workers	15.10	16.52	23.73	35.20	35.20
Athletic trainers	14.17	14.17	15.10	19.89	36.67

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare support occupations	\$8.00	\$9.25	\$10.96	\$13.55	\$16.85
Nursing, psychiatric, and home health aides	7.53	8.81	10.09	11.75	13.91
Home health aides	6.08	7.14	9.35	10.25	11.35
Nursing aides, orderlies, and attendants	8.07	9.15	10.50	12.20	14.57
Psychiatric aides	8.00	8.95	9.94	11.00	13.27
Occupational therapist assistants and aides	9.36	9.94	13.59	17.42	21.55
Occupational therapist assistants	8.59	10.38	17.00	20.87	23.00
Occupational therapist aides	9.38	9.69	11.60	15.27	15.45
Physical therapist assistants and aides	9.00	9.85	13.23	21.65	30.00
Physical therapist assistants	9.85	16.80	20.06	27.82	33.00
Physical therapist aides	8.50	9.25	10.00	12.25	13.39
Massage therapists	5.52	12.00	20.00	20.00	35.14
Miscellaneous healthcare support occupations	8.65	10.33	12.83	15.73	18.73
Dental assistants	11.90	13.50	15.78	18.13	21.00
Medical assistants	9.00	10.55	12.50	15.00	18.09
Medical equipment preparers	10.00	11.50	12.65	16.12	18.33
Medical transcriptionists	10.83	12.85	14.35	17.13	21.00
Pharmacy aides	6.41	8.51	10.00	11.50	14.91
Veterinary assistants and laboratory animal caretakers	8.50	10.00	10.00	12.30	15.44
Protective service occupations	7.27	8.72	10.00	12.23	15.66
Fire fighters	9.22	13.00	21.70	21.77	27.53
Police officers	13.75	15.57	19.42	20.48	22.56
Police and sheriff's patrol officers	13.75	15.57	19.42	20.48	22.56
Security guards and gaming surveillance officers	7.25	8.50	10.00	11.78	14.72
Security guards	7.22	8.50	10.00	11.61	14.72
Miscellaneous protective service workers	6.52	7.25	8.25	10.25	12.50
Lifeguards, ski patrol, and other recreational protective service workers	6.50	7.25	7.78	9.09	10.25
Food preparation and serving related occupations	3.36	6.00	7.42	9.25	12.04
First-line supervisors/managers, food preparation and serving workers	8.75	10.67	13.75	17.55	20.43
Chefs and head cooks	10.00	12.00	16.00	19.85	25.05
First-line supervisors/managers of food preparation and serving workers	8.71	10.55	13.46	17.31	20.00
Cooks	6.69	7.96	9.25	11.17	13.15
Cooks, fast food	5.75	6.25	7.25	8.00	9.00
Cooks, institution and cafeteria	8.00	8.95	10.50	12.52	15.06
Cooks, restaurant	7.25	8.50	9.75	11.53	13.49
Cooks, short order	6.75	7.00	8.75	10.50	12.00
Food preparation workers	6.11	7.00	8.24	10.00	11.98
Food service, tipped	2.13	2.83	5.15	6.86	8.25
Bartenders	4.00	5.15	6.75	8.00	10.00
Waiters and waitresses	2.13	2.38	3.90	6.10	7.46
Dining room and cafeteria attendants and bartender helpers ..	4.00	5.32	6.75	7.99	9.00

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Fast food and counter workers	\$5.75	\$6.30	\$7.00	\$8.20	\$9.68
Combined food preparation and serving workers, including fast food	5.75	6.25	7.00	8.00	9.68
Counter attendants, cafeteria, food concession, and coffee shop	6.00	6.75	7.50	8.50	9.62
Food servers, nonrestaurant	3.90	6.75	8.00	9.52	12.15
Dishwashers	6.21	6.94	7.68	8.50	10.00
Hosts and hostesses, restaurant, lounge, and coffee shop	5.15	6.50	7.50	9.00	10.50
Building and grounds cleaning and maintenance occupations	7.00	7.92	9.50	12.59	17.35
First-line supervisors/managers, building and grounds cleaning and maintenance workers	10.83	13.00	18.31	21.40	25.12
First-line supervisors/managers of housekeeping and janitorial workers	9.75	12.31	16.96	19.27	21.40
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	12.60	17.09	25.12	25.12	25.12
Building cleaning workers	6.79	7.61	9.00	11.50	15.09
Janitors and cleaners, except maids and housekeeping cleaners	6.92	8.00	9.50	11.86	15.48
Maids and housekeeping cleaners	6.75	7.27	8.13	9.66	12.02
Pest control workers	12.00	13.56	14.84	17.50	19.23
Grounds maintenance workers	7.50	8.14	9.60	13.30	17.00
Landscaping and groundskeeping workers	7.50	8.00	9.36	12.75	16.79
Tree trimmers and pruners	10.91	13.50	16.50	20.00	23.56
Personal care and service occupations	5.77	6.67	8.50	11.50	15.81
First-line supervisors/managers of gaming workers	10.00	10.94	12.75	15.72	20.63
Gaming supervisors	10.61	13.51	15.72	18.75	21.78
Slot key persons	9.36	10.38	11.02	11.76	11.80
First-line supervisors/managers of personal service workers	10.00	12.01	14.65	15.97	20.63
Nonfarm animal caretakers	6.50	7.50	9.35	9.45	11.00
Gaming services workers	5.30	5.63	6.34	6.55	7.38
Gaming dealers	5.30	5.58	6.34	6.55	7.31
Gaming and sports book writers and runners	7.32	7.50	7.50	9.50	20.00
Motion picture projectionists	8.50	8.50	12.00	12.80	33.60
Ushers, lobby attendants, and ticket takers	6.00	7.41	9.85	12.72	17.94
Miscellaneous entertainment attendants and related workers	5.96	6.70	7.50	9.32	11.94
Amusement and recreation attendants	5.75	6.50	7.25	8.10	11.77
Locker room, coatroom, and dressing room attendants	6.75	7.37	8.92	10.95	15.02
Funeral attendants	8.81	8.81	10.00	12.50	14.54
Barbers and cosmetologists	7.00	8.05	10.73	15.13	20.12
Hairdressers, hairstylists, and cosmetologists	6.96	8.00	10.53	15.69	20.83
Miscellaneous personal appearance workers	6.43	8.05	8.75	16.05	25.34
Manicurists and pedicurists	6.43	8.27	8.75	15.75	16.04
Skin care specialists	9.81	15.00	22.09	25.34	48.00
Baggage porters, bellhops, and concierges	6.00	7.20	8.50	11.33	18.19
Baggage porters and bellhops	5.51	6.50	7.96	8.62	11.25

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Concierges	\$8.00	\$9.50	\$11.33	\$18.19	\$18.19
Tour and travel guides	7.00	8.33	10.00	13.98	15.71
Tour guides and escorts	7.00	8.25	9.66	13.98	15.71
Transportation attendants	14.08	26.31	30.10	39.44	47.51
Flight attendants	25.87	26.90	30.13	44.78	47.75
Transportation attendants, except flight attendants and baggage porters	6.40	9.18	11.27	15.32	19.65
Child care workers	6.25	7.00	8.00	9.88	11.63
Personal and home care aides	6.05	7.15	9.18	10.50	12.00
Recreation and fitness workers	6.85	8.41	10.00	14.20	18.03
Fitness trainers and aerobics instructors	8.00	9.50	13.19	16.37	23.00
Recreation workers	6.26	7.80	9.84	12.00	17.64
Residential advisors	5.63	5.63	9.50	11.70	12.74
Sales and related occupations	7.00	8.15	11.29	18.26	30.74
First-line supervisors/managers, sales workers	10.13	12.69	16.30	21.65	31.88
First-line supervisors/managers of retail sales workers	10.00	12.13	15.63	19.23	24.61
First-line supervisors/managers of non-retail sales workers ...	11.25	15.67	23.61	35.67	53.85
Retail sales workers	6.50	7.50	9.00	11.99	16.83
Cashiers, all workers	6.40	7.00	8.10	9.97	12.42
Cashiers	6.35	7.00	8.00	9.66	12.00
Gaming change persons and booth cashiers	8.55	10.17	11.88	12.94	14.12
Counter and rental clerks and parts salespersons	7.00	8.00	10.64	14.25	19.23
Counter and rental clerks	6.50	7.50	9.00	11.18	15.48
Parts salespersons	8.50	10.00	13.19	16.67	21.40
Retail salespersons	6.84	8.00	9.95	13.41	19.75
Advertising sales agents	9.09	13.09	17.92	25.32	33.82
Insurance sales agents	12.66	15.63	19.72	29.68	43.65
Securities, commodities, and financial services sales agents	15.38	20.48	32.74	57.53	109.67
Travel agents	7.50	9.15	13.75	17.34	23.22
Sales representatives, wholesale and manufacturing	13.75	17.96	25.09	37.50	50.48
Sales representatives, wholesale and manufacturing, technical and scientific products	16.90	20.96	31.41	41.37	55.92
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.01	17.00	23.44	33.73	46.26
Models, demonstrators, and product promoters	8.47	8.99	11.54	16.83	22.50
Demonstrators and product promoters	8.47	8.99	11.54	16.83	22.50
Real estate brokers and sales agents	10.50	12.70	19.03	30.87	52.46
Real estate brokers	12.70	14.90	23.02	30.02	40.09
Real estate sales agents	10.00	12.29	18.54	30.99	66.94
Sales engineers	23.52	27.71	33.11	40.50	47.61
Telemarketers	7.00	7.64	9.78	12.21	17.28
Miscellaneous sales and related workers	7.16	9.00	10.97	17.79	26.75
Door-to-door sales workers, news and street vendors, and related workers	6.89	10.16	10.59	19.44	28.07
Office and administrative support occupations	9.00	10.95	13.71	17.26	21.79

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of office and administrative support workers	\$14.20	\$16.98	\$20.43	\$25.96	\$30.29
Switchboard operators, including answering service	7.55	9.00	10.75	12.55	16.15
Telephone operators	8.26	10.00	12.66	20.61	21.16
Financial clerks	9.50	10.92	13.50	16.25	19.65
Bill and account collectors	8.34	11.40	13.89	16.52	21.25
Billing and posting clerks and machine operators	9.90	11.62	13.75	16.00	18.59
Bookkeeping, accounting, and auditing clerks	10.00	11.80	14.50	17.31	20.95
Gaming cage workers	8.88	9.00	9.79	12.31	12.31
Payroll and timekeeping clerks	11.54	13.65	16.00	19.60	21.87
Procurement clerks	9.79	13.00	15.31	18.52	20.93
Tellers	8.76	9.65	10.74	12.43	14.47
Brokerage clerks	11.56	14.84	17.03	20.38	23.89
Correspondence clerks	10.67	12.64	13.94	16.83	19.28
Credit authorizers, checkers, and clerks	10.75	12.00	14.00	17.25	20.00
Customer service representatives	9.11	11.47	14.17	17.74	22.43
Eligibility interviewers, government programs	9.84	15.54	18.66	20.33	21.07
File clerks	7.87	9.23	10.67	13.81	14.90
Hotel, motel, and resort desk clerks	7.00	8.00	9.07	10.05	11.76
Interviewers, except eligibility and loan	7.86	9.87	11.47	14.57	17.07
Library assistants, clerical	8.53	9.36	13.21	15.31	17.94
Loan interviewers and clerks	10.76	12.67	14.85	17.13	19.71
New accounts clerks	10.00	10.96	12.80	14.42	17.64
Order clerks	9.00	10.33	13.00	16.99	20.26
Human resources assistants, except payroll and timekeeping	11.64	13.34	16.23	19.10	22.32
Receptionists and information clerks	8.15	9.50	11.62	13.98	16.38
Reservation and transportation ticket agents and travel clerks	8.00	9.47	13.38	17.54	20.60
Cargo and freight agents	12.00	13.83	16.28	31.50	37.50
Couriers and messengers	7.50	9.00	10.24	12.00	13.48
Dispatchers	8.57	11.25	15.08	20.00	24.54
Police, fire, and ambulance dispatchers	8.57	9.50	12.48	17.00	19.70
Dispatchers, except police, fire, and ambulance	8.50	11.27	15.40	20.10	24.84
Meter readers, utilities	12.00	12.16	14.99	20.15	26.85
Production, planning, and expediting clerks	11.82	14.25	17.85	23.08	25.96
Shipping, receiving, and traffic clerks	8.50	10.00	12.14	14.90	18.17
Stock clerks and order fillers	7.48	8.75	10.90	13.63	17.02
Weighers, measurers, checkers, and samplers, recordkeeping	8.00	10.00	11.86	14.55	16.50
Secretaries and administrative assistants	10.82	13.46	16.56	21.00	25.87
Executive secretaries and administrative assistants	13.06	16.02	19.30	23.77	27.89
Legal secretaries	14.00	14.50	19.16	25.89	29.84
Medical secretaries	10.00	11.33	13.50	16.69	20.00
Secretaries, except legal, medical, and executive	10.22	12.36	15.17	18.36	22.46
Computer operators	11.14	13.35	16.08	18.95	21.75
Data entry and information processing workers	9.23	10.58	12.15	14.59	17.63
Data entry keyers	9.04	10.50	12.00	14.00	16.45
Word processors and typists	9.51	12.01	14.14	18.75	23.34
Desktop publishers	11.30	13.98	16.55	23.98	26.25

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Insurance claims and policy processing clerks	\$10.41	\$12.10	\$14.86	\$17.63	\$20.75
Mail clerks and mail machine operators, except postal service ..	8.00	9.91	10.80	12.98	15.85
Office clerks, general	9.00	10.50	12.55	15.50	19.23
Office machine operators, except computer	9.00	10.27	11.69	12.87	15.76
Proofreaders and copy markers	8.40	10.50	11.00	14.42	15.78
Statistical assistants	11.61	14.08	15.94	20.49	21.69
Farming, fishing, and forestry occupations	6.92	7.50	10.00	14.00	21.39
Graders and sorters, agricultural products	6.92	7.30	8.30	9.55	14.15
Miscellaneous agricultural workers	6.75	7.43	9.42	12.00	14.00
Farmworkers and laborers, crop, nursery, and greenhouse	6.75	8.00	9.96	12.00	15.10
Logging workers	10.00	12.75	13.90	22.29	22.29
Construction and extraction occupations	10.00	12.77	17.50	24.53	31.97
First-line supervisors/managers of construction trades and extraction workers	17.00	20.25	25.00	32.30	37.50
Boilermakers	16.75	18.25	19.82	24.50	27.15
Brickmasons, blockmasons, and stonemasons	18.00	20.00	25.66	29.77	38.25
Brickmasons and blockmasons	18.13	20.00	25.66	29.90	38.25
Carpenters	12.50	15.00	19.00	24.00	31.39
Carpet, floor, and tile installers and finishers	10.38	15.00	18.00	22.00	36.42
Carpet installers	10.38	16.82	20.00	28.42	36.60
Tile and marble setters	14.00	15.00	15.84	20.00	25.36
Cement masons, concrete finishers, and terrazzo workers	12.00	14.50	18.90	22.04	25.88
Cement masons and concrete finishers	12.00	14.50	18.75	22.04	25.88
Construction laborers	8.30	10.00	12.98	19.45	24.89
Construction equipment operators	11.07	14.00	17.00	25.00	29.53
Paving, surfacing, and tamping equipment operators	10.00	12.00	14.25	18.00	22.79
Operating engineers and other construction equipment operators	12.00	14.50	18.00	27.56	31.49
Drywall installers, ceiling tile installers, and tapers	12.67	13.27	16.00	20.00	26.25
Drywall and ceiling tile installers	12.67	13.27	15.97	19.50	26.93
Tapers	13.00	15.50	18.00	22.20	24.69
Electricians	12.00	15.18	20.10	30.95	36.62
Glaziers	5.50	11.00	15.50	24.97	28.70
Insulation workers	12.30	13.82	16.00	18.00	19.56
Insulation workers, floor, ceiling, and wall	11.00	12.30	14.97	14.97	16.50
Insulation workers, mechanical	12.99	15.00	16.14	18.80	20.77
Painters and paperhangers	10.00	12.00	13.25	17.00	21.00
Painters, construction and maintenance	10.00	12.00	13.25	17.00	21.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.50	15.91	20.56	29.50	34.31
Pipelayers	10.57	11.00	13.00	18.65	27.79
Plumbers, pipefitters, and steamfitters	13.50	16.76	21.08	30.41	34.50
Plasterers and stucco masons	13.00	15.00	15.68	17.00	18.00
Reinforcing iron and rebar workers	12.00	15.00	15.00	18.00	24.80
Roofers	10.00	11.75	14.00	20.25	25.96
Sheet metal workers	11.25	13.75	17.29	23.42	34.27

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Structural iron and steel workers	\$15.95	\$21.06	\$27.12	\$29.43	\$52.30
Helpers, construction trades	8.00	9.95	11.72	14.00	18.27
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8.00	10.00	14.00	21.23	21.52
Helpers--carpenters	9.50	11.00	12.50	14.50	15.50
Helpers--electricians	8.00	9.00	10.00	11.72	13.00
Helpers--painters, paperhangers, plasterers, and stucco masons	7.85	9.38	10.00	11.00	12.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	8.50	10.00	12.00	14.00	16.50
Helpers--roofers	7.45	8.00	9.50	9.75	12.00
Construction and building inspectors	14.08	19.92	24.96	30.76	37.02
Elevator installers and repairers	26.68	29.63	35.33	49.01	49.01
Hazardous materials removal workers	10.00	10.50	16.48	30.15	30.51
Rail-track laying and maintenance equipment operators	12.35	13.45	20.60	26.23	28.74
Septic tank servicers and sewer pipe cleaners	10.81	13.00	18.89	21.25	21.25
Miscellaneous construction and related workers	9.00	10.00	15.23	19.88	25.73
Derrick, rotary drill, and service unit operators, oil, gas, and mining	10.78	10.78	16.00	28.40	30.82
Service unit operators, oil, gas, and mining	13.00	15.00	16.00	21.00	28.40
Earth drillers, except oil and gas	14.30	14.30	16.00	18.50	22.80
Mining machine operators	17.81	18.19	19.57	24.51	24.51
Mine cutting and channeling machine operators	13.75	17.90	19.36	19.61	19.79
Roustabouts, oil and gas	9.61	13.84	16.50	26.90	28.40
Helpers--extraction workers	7.50	9.65	10.74	14.00	16.62
Installation, maintenance, and repair occupations	10.74	14.00	18.45	24.62	29.64
First-line supervisors/managers of mechanics, installers, and repairers	16.48	19.09	24.46	31.85	38.50
Computer, automated teller, and office machine repairers	9.50	12.98	15.91	20.45	24.33
Radio and telecommunications equipment installers and repairers	14.00	21.00	27.83	29.70	31.81
Telecommunications equipment installers and repairers, except line installers	14.00	21.00	27.83	29.70	31.81
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.05	13.09	16.89	23.32	28.61
Electric motor, power tool, and related repairers	9.50	12.00	12.50	16.60	16.60
Electrical and electronics installers and repairers, transportation equipment	16.00	19.00	22.72	26.63	27.50
Electrical and electronics repairers, commercial and industrial equipment	14.43	15.51	21.96	28.39	28.61
Electrical and electronics repairers, powerhouse, substation, and relay	19.83	24.09	31.13	34.30	35.04
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment equipment installers and repairers	10.00	11.55	12.06	17.00	23.00
Security and fire alarm systems installers	13.00	16.13	18.50	21.30	24.18
Aircraft mechanics and service technicians	17.50	23.00	26.70	30.24	37.30

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Automotive technicians and repairers	\$9.95	\$12.50	\$16.55	\$21.64	\$26.77
Automotive body and related repairers	10.00	12.50	15.00	19.00	25.01
Automotive glass installers and repairers	12.52	13.25	17.00	18.61	21.50
Automotive service technicians and mechanics	9.52	12.50	17.43	22.00	27.00
Bus and truck mechanics and diesel engine specialists	13.00	15.54	18.25	22.87	27.00
Heavy vehicle and mobile equipment service technicians and mechanics	12.81	15.40	18.25	21.20	24.50
Farm equipment mechanics	10.00	11.65	15.40	18.31	20.93
Mobile heavy equipment mechanics, except engines	13.65	16.30	18.55	21.75	24.50
Rail car repairers	15.99	18.24	21.02	23.81	28.28
Small engine mechanics	10.04	11.32	15.00	18.15	21.00
Motorboat mechanics	9.80	10.78	18.15	18.15	18.15
Motorcycle mechanics	8.00	13.00	16.00	17.50	27.50
Outdoor power equipment and other small engine mechanics	11.00	14.00	15.00	17.00	21.00
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	8.66	10.00	12.25	14.00
Tire repairers and changers	7.50	8.60	10.00	12.25	13.50
Control and valve installers and repairers	12.48	16.37	20.02	26.29	29.99
Control and valve installers and repairers, except mechanical door	16.37	18.50	22.77	26.92	31.85
Heating, air conditioning, and refrigeration mechanics and installers	12.00	15.40	18.50	24.00	29.09
Home appliance repairers	11.00	14.35	17.60	23.17	27.45
Industrial machinery installation, repair, and maintenance workers	11.31	14.55	18.19	22.79	28.11
Industrial machinery mechanics	15.44	18.00	20.86	26.29	30.49
Maintenance and repair workers, general	10.00	12.00	16.00	20.22	25.24
Maintenance workers, machinery	11.81	13.71	15.40	19.81	24.23
Millwrights	15.95	17.00	21.74	26.46	31.68
Refractory materials repairers, except brickmasons	15.03	16.78	19.83	22.30	22.30
Line installers and repairers	16.00	22.16	27.01	28.90	31.14
Electrical power-line installers and repairers	16.88	23.74	27.22	30.20	35.54
Telecommunications line installers and repairers	15.50	21.10	26.89	28.80	29.48
Precision instrument and equipment repairers	11.72	14.21	20.17	26.93	32.35
Medical equipment repairers	10.50	14.49	17.90	25.55	26.93
Miscellaneous installation, maintenance, and repair workers	8.31	10.58	13.11	17.60	22.98
Coin, vending, and amusement machine servicers and repairers	10.62	11.33	13.50	17.00	18.90
Locksmiths and safe repairers	12.00	13.00	18.72	22.51	25.31
Manufactured building and mobile home installers	9.04	10.00	12.00	14.40	15.00
Riggers	10.00	11.17	19.50	24.50	26.00
Signal and track switch repairers	21.62	21.62	22.98	22.99	30.40
Helpers--installation, maintenance, and repair workers	8.00	9.00	11.24	13.75	17.00
Production occupations	8.25	10.16	13.50	18.20	24.81
First-line supervisors/managers of production and operating workers	14.43	17.70	22.05	27.16	32.96

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Aircraft structure, surfaces, rigging, and systems assemblers	\$13.08	\$18.28	\$23.84	\$27.66	\$29.75
Electrical, electronics, and electromechanical assemblers	8.75	10.38	12.10	15.08	19.23
Coil winders, tapers, and finishers	8.34	8.50	10.38	13.00	15.98
Electrical and electronic equipment assemblers	8.75	10.30	12.00	14.55	19.35
Electromechanical equipment assemblers	9.33	10.61	13.54	16.85	19.25
Engine and other machine assemblers	11.10	14.30	17.75	23.66	28.39
Structural metal fabricators and fitters	10.00	12.50	15.00	17.00	25.13
Miscellaneous assemblers and fabricators	7.81	9.80	12.54	18.41	28.03
Fiberglass laminators and fabricators	11.00	12.00	12.07	13.63	15.37
Team assemblers	9.75	11.32	15.20	28.18	28.54
Bakers	7.69	9.00	11.25	13.60	18.06
Butchers and other meat, poultry, and fish processing workers ..	7.08	9.00	11.20	15.00	18.54
Butchers and meat cutters	7.30	11.89	15.35	18.52	20.40
Meat, poultry, and fish cutters and trimmers	6.32	7.30	9.20	10.00	12.50
Slaughterers and meat packers	8.40	9.75	11.20	11.80	13.60
Miscellaneous food processing workers	7.88	8.50	12.18	15.41	18.13
Food and tobacco roasting, baking, and drying machine operators and tenders	8.00	8.50	12.18	15.09	17.65
Food batchmakers	7.25	10.40	13.70	16.57	18.85
Food cooking machine operators and tenders	7.50	8.00	10.20	12.17	16.89
Computer control programmers and operators	11.05	13.13	16.80	20.00	23.89
Computer-controlled machine tool operators, metal and plastic	10.50	12.75	16.25	18.81	22.00
Numerical tool and process control programmers	18.25	19.90	21.89	31.00	32.55
Forming machine setters, operators, and tenders, metal and plastic	8.91	11.44	14.50	17.50	19.44
Extruding and drawing machine setters, operators, and tenders, metal and plastic	8.45	10.80	14.15	16.89	18.32
Forging machine setters, operators, and tenders, metal and plastic	8.87	11.40	12.25	16.50	19.52
Rolling machine setters, operators, and tenders, metal and plastic	10.79	13.00	16.00	18.59	25.01
Machine tool cutting setters, operators, and tenders, metal and plastic	8.50	10.76	13.41	17.00	20.28
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.50	10.91	12.76	16.42	19.64
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7.75	9.85	12.50	15.95	20.53
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.00	10.00	12.86	16.04	18.50
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	10.00	12.50	15.83	19.25	23.63
Milling and planing machine setters, operators, and tenders, metal and plastic	7.75	14.00	17.30	20.20	22.75
Machinists	13.50	16.00	19.96	24.00	27.11
Metal furnace and kiln operators and tenders	11.28	15.36	16.75	18.98	23.72
Metal-refining furnace operators and tenders	11.30	14.58	16.86	19.98	23.76

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Pourers and casters, metal	\$10.75	\$16.75	\$16.75	\$17.98	\$18.98
Model makers and patternmakers, metal and plastic	13.83	15.00	21.90	29.15	33.19
Model makers, metal and plastic	14.25	16.75	24.27	29.15	33.19
Patternmakers, metal and plastic	13.83	13.83	16.00	21.48	21.90
Molders and molding machine setters, operators, and tenders, metal and plastic	8.09	10.00	11.98	15.05	18.70
Foundry mold and coremakers	12.38	14.01	15.61	17.50	26.69
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.00	9.80	11.82	14.76	18.70
Multiple machine tool setters, operators, and tenders, metal and plastic	9.50	12.05	15.85	20.13	24.54
Tool and die makers	17.10	19.75	23.83	27.85	32.24
Welding, soldering, and brazing workers	10.56	12.63	15.60	18.33	23.56
Welders, cutters, solderers, and brazers	11.00	12.65	15.89	18.50	23.50
Welding, soldering, and brazing machine setters, operators, and tenders	9.50	11.40	14.75	17.81	24.54
Miscellaneous metalworkers and plastic workers	8.10	10.55	14.00	17.62	22.30
Heat treating equipment setters, operators, and tenders, metal and plastic	8.00	12.15	15.70	19.80	24.70
Lay-out workers, metal and plastic	13.25	14.00	15.00	17.00	19.43
Plating and coating machine setters, operators, and tenders, metal and plastic	8.65	9.95	13.67	17.81	22.08
Tool grinders, filers, and sharpeners	9.35	13.98	16.90	22.29	29.60
Bookbinders and bindery workers	7.88	8.50	11.29	16.00	18.00
Bindery workers	7.88	8.50	11.29	15.76	18.00
Printers	9.80	12.24	16.00	19.39	22.66
Job printers	11.00	13.14	17.68	20.13	21.35
Prepress technicians and workers	10.75	12.99	16.00	18.90	22.13
Printing machine operators	9.48	12.00	15.39	19.39	23.17
Laundry and dry-cleaning workers	7.00	8.00	9.28	10.45	14.00
Pressers, textile, garment, and related materials	6.58	7.91	9.35	10.50	11.00
Sewing machine operators	6.75	7.95	9.50	12.79	15.96
Tailors, dressmakers, and sewers	8.55	10.00	11.50	17.00	21.75
Sewers, hand	8.15	9.64	12.65	21.64	21.64
Tailors, dressmakers, and custom sewers	8.55	10.00	11.43	16.90	22.25
Textile machine setters, operators, and tenders	8.99	10.00	11.05	12.70	15.53
Textile bleaching and dyeing machine operators and tenders	9.00	9.80	11.82	14.00	19.70
Textile cutting machine setters, operators, and tenders	8.25	9.50	10.75	11.50	15.13
Textile knitting and weaving machine setters, operators, and tenders	9.10	10.15	12.09	13.31	15.00
Textile winding, twisting, and drawing out machine setters, operators, and tenders	9.34	10.35	11.59	12.62	15.53
Miscellaneous textile, apparel, and furnishings workers	8.25	10.00	11.04	16.00	19.28
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	9.35	12.98	16.50	19.03	19.03
Fabric and apparel patternmakers	14.95	16.08	18.35	23.13	26.38
Upholsterers	8.50	10.00	15.15	18.38	21.18

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Cabinetmakers and bench carpenters	\$9.65	\$10.50	\$12.00	\$15.00	\$17.00
Furniture finishers	9.07	10.50	12.00	14.00	16.74
Model makers and patternmakers, wood	11.70	15.50	22.00	22.00	24.10
Woodworking machine setters, operators, and tenders	8.00	10.00	12.16	14.03	16.04
Sawing machine setters, operators, and tenders, wood	7.75	9.00	11.05	13.25	16.15
Woodworking machine setters, operators, and tenders, except sawing	8.99	10.63	13.00	14.28	16.00
Power plant operators, distributors, and dispatchers	20.93	28.86	30.43	31.15	34.92
Power distributors and dispatchers	25.96	28.24	33.47	35.96	42.42
Power plant operators	18.46	25.30	30.43	30.43	32.12
Stationary engineers and boiler operators	13.75	19.68	26.20	28.59	33.11
Water and liquid waste treatment plant and system operators	15.55	17.69	20.12	26.51	30.95
Miscellaneous plant and system operators	16.14	20.75	25.25	28.47	30.63
Chemical plant and system operators	16.60	19.13	24.48	28.00	28.98
Gas plant operators	23.63	24.71	28.47	30.63	30.63
Petroleum pump system operators, refinery operators, and gaugers	9.50	25.25	27.17	28.87	30.72
Chemical processing machine setters, operators, and tenders	10.00	15.18	19.53	25.20	26.44
Chemical equipment operators and tenders	10.00	12.00	18.25	23.04	25.94
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.67	16.32	19.89	25.79	27.31
Crushing, grinding, polishing, mixing, and blending workers	9.88	11.25	14.44	18.38	22.05
Crushing, grinding, and polishing machine setters, operators, and tenders	10.50	11.60	15.59	19.05	27.19
Grinding and polishing workers, hand	7.25	10.00	11.54	14.44	18.85
Mixing and blending machine setters, operators, and tenders	10.25	12.22	16.05	19.96	22.13
Cutting workers	8.50	10.12	13.00	16.00	18.00
Cutters and trimmers, hand	8.50	10.21	13.47	16.22	17.31
Cutting and slicing machine setters, operators, and tenders	8.50	10.12	12.76	15.61	18.43
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.35	10.10	13.13	16.70	21.92
Furnace, kiln, oven, drier, and kettle operators and tenders	9.00	11.00	13.09	16.35	25.74
Inspectors, testers, sorters, samplers, and weighers	9.00	10.72	14.00	18.82	25.96
Medical, dental, and ophthalmic laboratory technicians	10.00	12.25	14.71	16.25	21.80
Dental laboratory technicians	10.00	12.46	14.00	16.05	26.00
Medical appliance technicians	11.58	14.71	14.90	16.68	18.41
Ophthalmic laboratory technicians	9.00	10.00	12.63	14.87	18.00
Packaging and filling machine operators and tenders	8.50	10.97	13.93	16.81	23.04
Painting workers	8.50	10.89	13.54	17.23	20.81
Coating, painting, and spraying machine setters, operators, and tenders	9.00	10.81	13.00	16.00	19.00
Painters, transportation equipment	12.00	13.50	17.57	20.30	28.14
Painting, coating, and decorating workers	6.00	8.50	10.60	14.50	17.07
Photographic process workers and processing machine operators	7.00	8.20	10.39	12.73	15.25
Photographic process workers	8.91	9.35	11.00	13.50	25.00
Photographic processing machine operators	7.00	7.11	9.73	12.00	14.93

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Semiconductor processors	\$11.33	\$13.50	\$15.89	\$19.05	\$21.00
Miscellaneous production workers	7.55	8.95	11.15	15.30	20.78
Cementing and gluing machine operators and tenders	7.92	9.25	11.50	14.77	18.83
Cleaning, washing, and metal pickling equipment operators and tenders	10.24	10.24	11.52	22.65	28.65
Etchers and engravers	13.00	13.28	13.72	20.00	28.90
Molders, shapers, and casters, except metal and plastic	7.24	8.50	12.29	14.50	17.33
Paper goods machine setters, operators, and tenders	8.10	10.00	15.90	20.67	25.78
Tire builders	11.00	13.24	14.85	19.61	21.46
Helpers--production workers	7.13	8.50	10.22	12.50	16.00
Transportation and material moving occupations	7.48	9.24	12.25	16.67	21.78
First-line supervisors/managers of helpers, laborers, and material movers, hand	11.00	14.01	17.51	22.00	28.17
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	14.92	17.88	22.18	27.23	31.24
Aircraft pilots and flight engineers	24.05	44.28	89.01	136.94	172.89
Airline pilots, copilots, and flight engineers	54.90	68.30	109.43	154.62	173.90
Commercial pilots	23.19	23.89	29.63	34.33	49.04
Ambulance drivers and attendants, except emergency medical technicians	8.64	8.90	10.00	13.00	17.50
Bus drivers	9.83	10.50	13.07	15.82	19.40
Bus drivers, transit and intercity	9.37	10.61	13.50	16.64	22.88
Bus drivers, school	9.86	10.07	12.40	14.60	17.00
Driver/sales workers and truck drivers	9.00	11.50	14.99	19.31	23.96
Driver/sales workers	5.75	7.28	12.71	19.20	22.54
Truck drivers, heavy and tractor-trailer	11.25	13.30	15.89	20.00	24.09
Truck drivers, light or delivery services	8.00	9.75	12.23	16.78	24.94
Taxi drivers and chauffeurs	6.75	7.80	9.45	11.53	13.17
Locomotive engineers and operators	14.90	14.90	21.64	37.49	46.81
Locomotive engineers	14.90	14.90	21.80	38.61	47.60
Railroad brake, signal, and switch operators	14.09	15.88	25.96	29.40	37.56
Sailors and marine oilers	9.00	9.58	10.48	14.38	15.13
Ship and boat captains and operators	8.65	14.58	16.42	20.00	28.46
Captains, mates, and pilots of water vessels	13.75	14.58	17.42	21.79	28.54
Ship engineers	20.25	21.94	25.83	42.13	42.13
Parking lot attendants	5.75	6.81	7.50	9.00	10.00
Service station attendants	7.00	7.50	8.85	12.00	15.02
Transportation inspectors	14.15	17.54	21.65	29.92	46.19
Conveyor operators and tenders	8.75	10.75	13.91	14.97	26.64
Crane and tower operators	12.24	13.91	17.00	21.88	29.11
Dredge, excavating, and loading machine operators	11.00	12.50	15.50	18.00	22.89
Excavating and loading machine and dragline operators	10.37	12.50	15.50	17.50	22.57
Hoist and winch operators	8.75	10.76	15.68	18.88	20.33
Industrial truck and tractor operators	9.00	10.70	13.43	16.80	21.38
Laborers and material movers, hand	6.75	7.90	9.70	12.37	15.89
Cleaners of vehicles and equipment	6.75	7.51	9.00	11.00	13.75

See footnotes at end of table.

Table 18

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Laborers and freight, stock, and material movers, hand	\$7.00	\$8.00	\$10.18	\$13.02	\$17.00
Machine feeders and offbearers	7.65	8.50	10.26	12.54	15.74
Packers and packagers, hand	6.43	7.17	8.56	10.69	13.45
Pumping station operators	16.00	19.67	21.81	21.81	26.01
Refuse and recyclable material collectors	7.52	8.86	10.00	12.55	16.80
Tank car, truck, and ship loaders	15.20	19.06	19.06	27.85	27.85

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 19

Full-time private industry workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.49	\$11.00	\$15.68	\$24.04	\$35.24
Management occupations	19.23	25.29	35.72	49.18	64.90
Chief executives	28.84	52.56	65.74	96.15	137.36
General and operations managers	19.66	25.63	38.46	53.63	76.92
Advertising and promotions managers	18.27	22.60	29.98	38.60	49.23
Marketing and sales managers	24.33	31.25	41.35	54.95	72.95
Marketing managers	27.24	34.33	44.39	57.20	80.97
Sales managers	21.57	28.85	38.46	50.80	66.56
Public relations managers	17.60	19.87	36.56	49.45	70.84
Administrative services managers	18.01	20.00	27.50	34.40	44.20
Computer and information systems managers	29.81	39.01	48.40	60.10	70.49
Financial managers	20.11	25.59	35.07	49.78	68.12
Human resources managers	22.85	24.21	26.90	40.14	52.88
Compensation and benefits managers	22.58	27.35	36.69	45.43	59.27
Training and development managers	25.58	25.58	25.58	31.23	42.01
Industrial production managers	22.56	29.79	38.68	44.54	53.04
Purchasing managers	19.50	27.61	35.09	47.69	69.10
Transportation, storage, and distribution managers	17.31	22.58	31.84	42.55	51.97
Construction managers	21.15	26.74	33.22	42.50	51.68
Education administrators	12.00	19.71	26.12	31.25	46.67
Education administrators, preschool and child care center/program	10.20	12.00	20.39	28.37	28.37
Education administrators, elementary and secondary school ..	21.90	21.90	28.11	35.67	46.67
Education administrators, postsecondary	19.23	23.11	30.02	43.27	53.50
Engineering managers	34.05	42.79	52.77	62.44	68.36
Food service managers	14.29	16.04	21.25	27.78	41.73
Funeral directors	16.00	17.75	19.50	25.52	32.34
Lodging managers	11.85	13.70	17.48	26.84	38.46
Medical and health services managers	21.65	26.44	33.80	43.27	52.22
Natural sciences managers	29.09	41.24	48.55	51.75	58.04
Property, real estate, and community association managers	13.20	18.51	23.13	29.10	37.75
Social and community service managers	14.85	17.07	21.64	30.50	32.21
Business and financial operations occupations	16.86	20.50	26.29	33.65	43.42
Buyers and purchasing agents	17.85	20.67	25.00	31.62	39.72
Claims adjusters, appraisers, examiners, and investigators	16.50	18.32	23.11	30.36	37.99
Claims adjusters, examiners, and investigators	16.63	18.27	22.77	30.42	38.49
Insurance appraisers, auto damage	15.90	24.47	26.50	30.36	31.42
Compliance officers, except agriculture, construction, health and safety, and transportation	17.67	20.07	22.97	30.48	33.55
Cost estimators	16.00	21.12	27.50	38.97	43.27
Human resources, training, and labor relations specialists	17.00	20.27	24.77	30.22	37.31
Employment, recruitment, and placement specialists	17.31	20.38	25.58	35.39	39.42
Compensation, benefits, and job analysis specialists	16.81	19.23	24.72	31.25	36.41
Training and development specialists	15.26	17.51	24.01	28.37	34.33
Logisticians	18.08	20.28	29.18	37.71	49.11

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Management analysts	\$20.70	\$25.10	\$32.82	\$43.42	\$50.95
Meeting and convention planners	16.83	18.58	24.54	26.34	26.34
Accountants and auditors	16.83	20.25	25.77	32.36	40.82
Appraisers and assessors of real estate	15.89	15.89	21.25	31.83	33.01
Budget analysts	23.00	26.17	26.17	38.61	46.38
Credit analysts	16.83	20.10	23.90	29.81	37.50
Financial analysts and advisors	18.21	22.54	29.46	37.59	53.24
Financial analysts	21.33	24.52	31.04	39.14	55.47
Personal financial advisors	13.66	17.85	22.90	34.33	52.89
Insurance underwriters	17.97	19.95	27.50	36.26	47.65
Financial examiners	20.26	23.48	30.58	33.90	51.63
Loan counselors and officers	14.66	15.57	23.67	35.90	51.45
Loan counselors	10.45	14.17	14.17	20.52	60.13
Loan officers	14.66	16.27	24.04	36.46	51.45
Computer and mathematical science occupations	19.71	25.81	34.32	42.27	50.93
Computer and information scientists, research	25.14	31.01	44.20	54.62	62.53
Computer programmers	19.86	25.16	31.73	38.25	45.67
Computer software engineers	26.44	33.46	40.87	47.96	56.56
Computer software engineers, applications	26.30	32.81	40.77	47.70	55.01
Computer software engineers, systems software	28.29	33.73	40.92	48.04	56.56
Computer support specialists	13.96	17.66	22.26	30.88	41.57
Computer systems analysts	25.17	30.35	36.47	43.27	51.44
Database administrators	19.95	22.36	31.25	38.81	47.67
Network and computer systems administrators	19.45	24.04	29.31	37.68	42.66
Network systems and data communications analysts	21.15	25.64	30.16	36.64	45.31
Actuaries	27.44	31.97	39.37	50.48	56.13
Operations research analysts	20.68	25.27	35.85	44.49	60.27
Statisticians	16.18	17.44	29.50	40.36	47.97
Miscellaneous mathematical scientists	14.82	15.81	16.70	29.97	29.97
Architecture and engineering occupations	17.40	22.83	30.34	39.42	48.22
Architects, except naval	20.76	24.04	29.06	38.69	44.23
Architects, except landscape and naval	20.67	24.04	29.06	38.69	44.23
Surveyors, cartographers, and photogrammetrists	14.82	19.01	22.00	33.65	40.23
Cartographers and photogrammetrists	14.82	14.82	17.06	22.00	22.00
Surveyors	18.75	19.71	28.60	38.92	51.50
Engineers	24.76	29.67	36.06	44.25	52.17
Aerospace engineers	29.81	37.14	48.98	54.85	64.51
Chemical engineers	30.87	31.08	33.40	49.48	52.97
Civil engineers	21.64	25.00	30.47	40.52	46.88
Computer hardware engineers	25.91	31.68	42.59	47.81	60.02
Electrical and electronics engineers	25.20	30.35	36.15	43.76	52.03
Electrical engineers	24.00	30.83	36.21	43.27	51.75
Electronics engineers, except computer	26.99	30.10	36.11	44.24	52.08
Environmental engineers	25.96	28.70	39.46	54.19	61.34
Industrial engineers, including health and safety	24.21	28.38	33.87	39.22	47.62

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Health and safety engineers, except mining safety engineers and inspectors	\$27.67	\$31.22	\$35.25	\$48.35	\$54.20
Industrial engineers	24.04	28.04	33.17	38.45	44.92
Marine engineers and naval architects	22.66	24.76	29.41	34.28	36.83
Materials engineers	25.00	28.22	34.43	45.15	53.85
Mechanical engineers	24.76	28.00	32.17	38.46	44.88
Nuclear engineers	33.87	36.90	40.05	44.38	51.20
Petroleum engineers	26.18	34.65	43.27	65.87	75.70
Drafters	14.00	17.75	21.54	27.93	32.21
Architectural and civil drafters	14.00	18.00	22.54	28.77	32.21
Electrical and electronics drafters	12.75	16.31	22.73	25.07	28.43
Mechanical drafters	15.50	18.10	21.13	24.96	29.19
Engineering technicians, except drafters	12.84	17.95	22.48	27.35	32.26
Aerospace engineering and operations technicians	20.00	22.00	24.24	26.93	31.07
Civil engineering technicians	10.39	10.39	12.90	22.00	25.02
Electrical and electronic engineering technicians	12.11	16.19	22.42	27.30	30.79
Electro-mechanical technicians	17.21	22.33	26.45	28.56	31.38
Environmental engineering technicians	15.00	17.89	32.52	38.25	41.40
Industrial engineering technicians	16.82	20.15	24.01	28.89	31.64
Mechanical engineering technicians	17.52	18.13	19.60	25.89	33.85
Surveying and mapping technicians	11.50	12.98	16.28	22.15	33.03
Life, physical, and social science occupations	15.87	20.51	26.87	35.90	48.56
Life scientists	17.38	22.07	30.77	39.62	53.86
Agricultural and food scientists	17.79	27.21	29.37	41.49	54.39
Food scientists and technologists	21.73	27.21	37.36	41.49	41.49
Biological scientists	17.38	24.92	32.81	39.23	52.88
Biochemists and biophysicists	17.48	27.00	34.61	40.94	58.91
Microbiologists	18.83	22.11	26.58	38.94	38.94
Conservation scientists and foresters	15.87	16.35	25.50	25.50	46.41
Foresters	15.87	16.35	25.50	25.50	46.41
Medical scientists	16.99	21.23	29.22	40.00	51.47
Physical scientists	20.67	24.86	31.50	40.55	52.59
Astronomers and physicists	36.26	40.48	44.55	47.18	71.37
Physicists	36.26	40.48	44.55	47.18	71.37
Chemists and materials scientists	20.56	23.60	28.85	39.42	52.59
Chemists	19.33	22.60	27.24	37.22	48.50
Materials scientists	26.43	28.85	39.42	48.32	57.76
Environmental scientists and geoscientists	22.27	25.29	33.65	40.00	52.89
Environmental scientists and specialists, including health ..	21.66	24.28	31.25	35.10	46.18
Geoscientists, except hydrologists and geographers	23.08	33.65	40.00	52.24	59.05
Economists	19.23	20.51	26.67	39.45	91.35
Market and survey researchers	21.39	24.04	30.10	39.90	50.48
Market research analysts	21.39	24.04	30.10	39.95	50.48
Psychologists	17.17	21.48	22.86	28.75	57.88
Clinical, counseling, and school psychologists	19.90	22.86	22.86	31.21	57.88
Miscellaneous social scientists and related workers	20.31	22.36	31.25	46.77	55.65

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Agricultural and food science technicians	\$8.00	\$8.50	\$16.40	\$19.92	\$26.02
Biological technicians	12.32	14.36	18.29	23.28	27.37
Chemical technicians	13.92	17.20	21.68	26.23	31.05
Geological and petroleum technicians	32.04	35.19	35.19	50.24	50.24
Nuclear technicians	29.06	30.59	33.95	41.84	45.06
Social science research assistants	15.00	19.50	21.09	22.50	28.84
Miscellaneous life, physical, and social science technicians	13.00	15.53	20.35	26.87	30.59
Environmental science and protection technicians, including health	15.46	18.25	30.59	30.59	30.59
Community and social services occupations	10.94	12.88	15.86	19.93	25.28
Counselors	11.00	13.46	16.31	19.88	26.13
Substance abuse and behavioral disorder counselors	12.00	13.75	16.06	18.51	19.88
Educational, vocational, and school counselors	12.36	14.85	17.94	24.17	36.31
Mental health counselors	12.00	16.29	17.44	20.69	25.00
Rehabilitation counselors	9.50	10.50	13.93	16.83	17.80
Social workers	12.76	14.42	17.48	22.00	27.12
Child, family, and school social workers	12.38	13.94	15.91	18.87	23.62
Medical and public health social workers	14.42	17.48	21.75	26.92	30.27
Mental health and substance abuse social workers	12.73	14.08	16.66	20.01	24.82
Miscellaneous community and social service specialists	9.00	11.25	13.39	16.01	21.15
Health educators	21.15	23.10	33.85	38.67	46.10
Social and human service assistants	8.69	10.25	12.61	14.42	16.40
Clergy	12.51	12.51	12.83	17.38	21.02
Directors, religious activities and education	18.03	18.37	19.90	22.01	43.22
Legal occupations	16.50	19.63	31.39	52.89	77.04
Lawyers	28.36	35.58	52.89	72.12	96.15
Paralegals and legal assistants	14.50	17.30	19.74	26.44	32.21
Miscellaneous legal support workers	13.69	16.02	21.28	25.56	33.56
Title examiners, abstractors, and searchers	12.69	16.83	22.06	25.72	33.56
Education, training, and library occupations	9.00	12.00	21.03	32.33	46.50
Postsecondary teachers	21.58	28.21	39.16	52.42	79.38
Business teachers, postsecondary	26.86	32.13	51.82	67.94	94.16
Math and computer teachers, postsecondary	22.84	23.79	31.66	44.36	57.85
Computer science teachers, postsecondary	19.34	22.84	23.79	33.45	43.63
Mathematical science teachers, postsecondary	31.66	31.66	39.25	45.52	71.10
Engineering and architecture teachers, postsecondary	39.51	53.33	76.92	84.46	92.70
Engineering teachers, postsecondary	39.51	52.51	77.18	84.46	92.70
Life sciences teachers, postsecondary	30.46	39.81	42.08	49.09	95.38
Biological science teachers, postsecondary	30.46	39.81	42.08	49.09	96.54
Physical sciences teachers, postsecondary	28.21	42.91	49.90	65.13	82.61
Chemistry teachers, postsecondary	36.16	42.63	49.65	58.79	74.57
Physics teachers, postsecondary	46.11	48.89	51.54	82.61	82.61
Social sciences teachers, postsecondary	27.15	31.45	39.18	50.96	68.14
Economics teachers, postsecondary	33.78	38.87	47.08	64.10	75.83

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Political science teachers, postsecondary	\$24.97	\$39.18	\$39.18	\$40.53	\$52.23
Psychology teachers, postsecondary	27.15	28.83	42.52	52.50	72.08
Sociology teachers, postsecondary	28.57	36.70	38.66	50.96	93.75
Health teachers, postsecondary	26.62	33.80	53.71	79.26	120.19
Health specialties teachers, postsecondary	25.96	47.82	67.80	96.54	126.57
Nursing instructors and teachers, postsecondary	26.62	29.00	34.07	35.89	38.96
Education and library science teachers, postsecondary	28.53	32.18	40.05	41.15	55.48
Education teachers, postsecondary	28.53	32.18	40.05	41.15	55.48
Law, criminal justice, and social work teachers, postsecondary	27.26	31.30	56.98	82.27	95.19
Law teachers, postsecondary	50.14	56.98	71.67	85.22	95.58
Arts, communications, and humanities teachers, postsecondary	26.06	29.36	37.78	45.93	60.00
Art, drama, and music teachers, postsecondary	26.06	30.62	37.78	42.10	48.85
Communications teachers, postsecondary	20.04	20.04	31.91	54.97	69.62
English language and literature teachers, postsecondary	27.32	30.14	37.79	46.18	69.93
Foreign language and literature teachers, postsecondary	32.94	34.77	46.39	50.39	72.82
History teachers, postsecondary	27.37	29.32	34.33	45.63	51.90
Philosophy and religion teachers, postsecondary	24.12	27.56	37.40	48.33	59.03
Miscellaneous postsecondary teachers	19.01	21.38	28.44	41.19	60.80
Recreation and fitness studies teachers, postsecondary	22.69	26.97	30.09	30.09	31.02
Vocational education teachers, postsecondary	15.29	20.30	21.38	23.01	27.17
Primary, secondary, and special education school teachers	9.50	12.34	17.92	28.00	34.37
Preschool and kindergarten teachers	8.50	10.00	12.34	15.39	21.11
Preschool teachers, except special education	8.30	10.00	12.18	15.00	19.12
Kindergarten teachers, except special education	11.75	12.34	14.99	20.17	24.14
Elementary and middle school teachers	14.74	18.69	24.24	30.59	34.59
Elementary school teachers, except special education	15.59	18.82	23.84	30.02	34.08
Middle school teachers, except special and vocational education	11.63	17.92	25.37	31.89	40.00
Secondary school teachers	16.54	22.72	30.35	36.81	48.30
Secondary school teachers, except special and vocational education	18.21	22.92	30.64	36.90	48.89
Special education teachers	16.70	19.47	24.07	31.39	35.98
Special education teachers, preschool, kindergarten, and elementary school	17.83	19.70	22.90	28.47	32.10
Special education teachers, secondary school	9.25	24.18	31.50	49.15	50.76
Other teachers and instructors	9.10	15.74	22.00	32.29	40.09
Adult literacy, remedial education, and GED teachers and instructors	16.95	18.00	18.00	22.00	23.69
Archivists, curators, and museum technicians	14.28	23.20	25.53	33.83	37.30
Librarians	17.95	21.18	26.15	37.18	51.65
Library technicians	12.18	14.11	18.46	23.33	25.46
Instructional coordinators	16.92	19.39	25.08	29.33	35.58
Teacher assistants	7.75	8.57	9.62	11.21	12.49
Arts, design, entertainment, sports, and media occupations	12.00	15.51	21.03	30.21	43.27

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Artists and related workers	\$14.78	\$18.75	\$21.64	\$29.24	\$42.22
Art directors	17.59	18.91	24.94	34.48	45.35
Multi-media artists and animators	18.11	18.75	22.67	27.10	33.65
Designers	12.00	15.00	19.75	27.64	35.84
Commercial and industrial designers	21.54	26.00	32.45	38.82	41.07
Fashion designers	20.37	24.71	38.46	38.46	137.36
Floral designers	9.00	9.75	10.00	12.10	15.00
Graphic designers	13.29	15.00	18.75	23.70	30.25
Interior designers	15.00	17.30	22.60	28.00	35.84
Merchandise displayers and window trimmers	9.65	11.40	16.80	18.00	22.43
Set and exhibit designers	18.34	18.34	33.04	48.67	63.40
Actors, producers, and directors	12.88	17.43	24.22	46.55	65.00
Producers and directors	12.88	17.43	24.22	46.55	65.00
Athletes, coaches, umpires, and related workers	10.80	13.89	20.44	31.29	43.27
Coaches and scouts	11.74	13.89	20.44	30.83	52.70
Musicians, singers, and related workers	20.29	26.40	31.92	39.72	53.28
Musicians and singers	26.40	31.92	31.92	48.40	55.18
Announcers	12.86	15.00	19.87	45.67	93.75
Radio and television announcers	13.13	15.38	19.87	45.67	93.75
News analysts, reporters and correspondents	11.00	13.13	20.93	35.51	65.61
Reporters and correspondents	11.00	13.00	20.65	32.09	61.51
Public relations specialists	18.15	20.30	25.68	31.25	37.84
Writers and editors	14.22	18.97	23.83	32.51	44.30
Editors	14.05	19.01	21.81	29.88	43.88
Technical writers	15.41	21.05	27.72	36.01	47.28
Writers and authors	11.50	16.43	17.21	31.77	43.59
Miscellaneous media and communication workers	12.26	19.25	20.80	26.80	30.00
Interpreters and translators	8.19	20.00	20.80	26.50	28.61
Broadcast and sound engineering technicians and radio operators	9.35	15.09	20.02	29.31	34.67
Audio and video equipment technicians	12.02	15.09	19.01	21.32	38.82
Broadcast technicians	9.25	13.94	17.72	29.31	34.58
Photographers	8.92	9.38	13.97	16.29	22.44
Television, video, and motion picture camera operators and editors	13.86	14.41	18.26	25.96	33.10
Camera operators, television, video, and motion picture	12.18	14.41	15.80	26.71	46.50
Healthcare practitioner and technical occupations	14.00	18.19	24.42	32.16	45.53
Dentists	39.86	53.85	53.85	77.13	119.05
Dentists, general	42.77	53.85	53.85	99.95	119.05
Dietitians and nutritionists	16.63	19.50	21.33	26.39	31.47
Optometrists	42.11	42.11	55.00	61.67	61.67
Pharmacists	42.13	45.04	47.22	50.00	52.00
Physicians and surgeons	22.00	29.16	67.79	86.29	109.87
Anesthesiologists	23.10	77.28	77.28	92.63	115.39
Family and general practitioners	47.91	61.80	67.79	67.79	94.18
Internists, general	10.56	22.46	64.92	67.52	132.21

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Pediatricians, general	\$21.44	\$21.44	\$62.50	\$80.65	\$85.94
Surgeons	29.61	59.89	62.50	125.50	159.58
Physician assistants	23.29	30.89	35.91	41.82	52.89
Registered nurses	21.03	23.84	27.73	33.54	40.00
Therapists	17.50	22.20	26.24	31.50	37.14
Occupational therapists	21.63	23.08	27.46	32.00	38.70
Physical therapists	24.00	27.81	31.00	35.54	43.20
Radiation therapists	24.38	30.89	35.74	37.97	39.09
Recreational therapists	12.67	14.09	17.00	19.71	23.09
Respiratory therapists	18.50	20.20	22.29	24.92	27.98
Speech-language pathologists	22.64	22.70	25.64	29.27	34.47
Clinical laboratory technologists and technicians	11.82	14.54	17.56	23.02	26.63
Medical and clinical laboratory technologists	15.45	18.44	22.85	26.09	30.06
Medical and clinical laboratory technicians	10.59	13.17	15.88	18.67	22.62
Dental hygienists	21.07	26.95	31.32	35.00	39.00
Diagnostic related technologists and technicians	15.07	20.12	25.20	30.06	35.52
Cardiovascular technologists and technicians	11.25	13.54	22.15	34.00	41.88
Diagnostic medical sonographers	24.93	25.89	30.45	34.15	37.01
Nuclear medicine technologists	25.57	28.13	33.33	37.85	40.04
Radiologic technologists and technicians	15.91	20.12	24.29	28.96	32.30
Emergency medical technicians and paramedics	9.35	10.40	13.21	18.70	24.87
Health diagnosing and treating practitioner support technicians	10.96	12.73	15.66	18.65	21.55
Pharmacy technicians	10.50	11.65	13.89	16.02	18.87
Psychiatric technicians	7.65	10.00	11.31	15.74	16.02
Respiratory therapy technicians	16.76	18.06	20.30	24.45	28.03
Surgical technologists	14.00	16.00	18.18	20.16	23.00
Licensed practical and licensed vocational nurses	14.01	15.74	17.82	20.24	23.50
Medical records and health information technicians	10.00	11.46	14.59	17.68	22.09
Miscellaneous health technologists and technicians	12.36	13.64	16.48	21.00	30.06
Occupational health and safety specialists and technicians	13.38	21.65	27.35	27.35	35.03
Occupational health and safety specialists	13.38	16.00	25.70	27.89	37.08
Miscellaneous healthcare practitioner and technical workers	15.10	19.89	25.48	35.20	35.20
Healthcare support occupations	8.39	9.58	11.23	13.84	16.92
Nursing, psychiatric, and home health aides	8.00	9.04	10.30	11.99	14.09
Home health aides	7.08	8.50	9.90	11.00	11.93
Nursing aides, orderlies, and attendants	8.18	9.20	10.51	12.30	14.64
Psychiatric aides	8.50	9.00	10.00	11.00	12.88
Occupational therapist assistants and aides	9.36	9.70	13.59	17.42	23.00
Occupational therapist assistants	8.59	10.38	17.42	20.99	23.00
Occupational therapist aides	9.38	9.67	10.16	15.45	15.45
Physical therapist assistants and aides	9.00	10.00	14.43	22.71	30.00
Physical therapist assistants	14.19	17.00	22.37	29.00	33.00
Physical therapist aides	8.50	9.25	10.25	12.25	13.65
Massage therapists	10.66	13.33	20.00	20.00	42.69
Miscellaneous healthcare support occupations	9.25	10.88	13.00	15.85	18.80
Dental assistants	12.00	14.00	16.00	18.42	21.00

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Medical assistants	\$9.00	\$10.53	\$12.45	\$15.00	\$18.09
Medical equipment preparers	10.00	11.50	12.60	15.96	18.39
Medical transcriptionists	10.83	12.52	13.82	16.45	20.16
Pharmacy aides	8.53	9.77	10.80	11.67	15.47
Veterinary assistants and laboratory animal caretakers	10.00	10.00	10.00	13.45	15.85
Protective service occupations	7.50	9.00	10.15	12.50	15.95
Fire fighters	9.73	13.55	21.77	21.77	27.53
Police officers	13.25	15.18	19.42	20.48	22.56
Police and sheriff's patrol officers	13.25	15.18	19.42	20.48	22.56
Security guards and gaming surveillance officers	7.27	8.75	10.00	12.00	14.72
Security guards	7.27	8.75	10.00	11.84	14.72
Miscellaneous protective service workers	7.75	8.49	11.70	12.50	17.65
Lifeguards, ski patrol, and other recreational protective service workers	6.95	8.40	8.49	11.00	11.02
Food preparation and serving related occupations	4.25	6.65	8.25	10.70	13.87
First-line supervisors/managers, food preparation and serving workers	9.15	11.11	14.11	17.98	20.72
Chefs and head cooks	10.19	13.00	16.35	20.72	25.18
First-line supervisors/managers of food preparation and serving workers	9.00	10.99	13.75	17.50	20.00
Cooks	7.00	8.20	9.75	11.64	13.75
Cooks, fast food	6.00	7.00	7.85	8.75	10.83
Cooks, institution and cafeteria	8.00	9.00	10.53	12.93	15.17
Cooks, restaurant	7.50	8.71	10.00	12.00	13.81
Cooks, short order	6.75	7.50	9.00	11.00	12.00
Food preparation workers	6.75	7.50	9.00	10.70	13.00
Food service, tipped	2.13	3.13	5.27	7.24	8.75
Bartenders	4.15	5.39	7.39	8.51	10.50
Waiters and waitresses	2.13	2.44	4.30	6.09	7.49
Dining room and cafeteria attendants and bartender helpers ..	4.25	5.62	7.00	8.40	9.50
Fast food and counter workers	6.00	6.75	8.00	9.30	11.08
Combined food preparation and serving workers, including fast food	6.00	6.75	8.00	9.50	11.10
Counter attendants, cafeteria, food concession, and coffee shop	6.67	6.76	8.00	8.75	10.87
Food servers, nonrestaurant	4.20	7.34	8.00	9.68	12.54
Dishwashers	6.50	7.12	7.75	8.88	10.60
Hosts and hostesses, restaurant, lounge, and coffee shop	5.11	7.00	8.00	10.00	13.52
Building and grounds cleaning and maintenance occupations	7.00	8.00	10.00	13.26	18.30
First-line supervisors/managers, building and grounds cleaning and maintenance workers	10.84	13.26	18.46	21.40	25.12
First-line supervisors/managers of housekeeping and janitorial workers	9.75	12.31	17.13	19.27	21.40

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$12.60	\$17.09	\$25.12	\$25.12	\$25.12
Building cleaning workers	7.00	7.85	9.48	12.00	15.85
Janitors and cleaners, except maids and housekeeping cleaners	7.00	8.21	10.00	12.50	16.50
Maids and housekeeping cleaners	6.75	7.35	8.15	9.66	12.23
Pest control workers	12.00	13.56	14.84	17.50	19.23
Grounds maintenance workers	7.50	8.25	10.00	13.55	17.00
Landscaping and groundskeeping workers	7.50	8.20	10.00	13.20	17.00
Tree trimmers and pruners	10.91	13.50	16.50	20.00	23.56
Personal care and service occupations	5.88	6.75	9.22	12.01	17.37
First-line supervisors/managers of gaming workers	10.00	10.94	12.55	15.72	20.63
Gaming supervisors	10.61	13.39	15.72	18.75	21.78
Slot key persons	9.36	10.38	11.02	11.76	11.80
First-line supervisors/managers of personal service workers	10.00	12.01	14.65	16.36	20.63
Nonfarm animal caretakers	8.03	9.00	9.35	10.00	11.30
Gaming services workers	5.50	5.77	6.34	6.57	7.38
Gaming dealers	5.50	5.75	6.34	6.55	7.31
Gaming and sports book writers and runners	7.28	7.32	8.06	8.75	11.15
Ushers, lobby attendants, and ticket takers	7.41	7.50	14.64	18.19	18.19
Miscellaneous entertainment attendants and related workers	5.96	7.26	9.00	11.94	14.82
Amusement and recreation attendants	5.96	7.00	8.00	11.20	11.94
Locker room, coatroom, and dressing room attendants	7.50	8.64	10.09	13.15	16.56
Barbers and cosmetologists	6.75	8.00	10.50	14.59	20.12
Hairdressers, hairstylists, and cosmetologists	6.50	7.89	10.63	14.79	21.62
Miscellaneous personal appearance workers	7.50	8.27	11.85	18.14	22.36
Manicurists and pedicurists	8.27	8.27	8.75	14.98	16.05
Baggage porters, bellhops, and concierges	6.00	7.10	8.50	11.70	18.19
Baggage porters and bellhops	5.51	6.35	8.00	9.00	11.70
Concierges	9.07	10.00	13.46	18.19	18.19
Tour and travel guides	8.24	9.03	11.26	14.17	15.71
Tour guides and escorts	8.21	9.00	10.43	14.45	15.71
Transportation attendants	14.29	26.71	30.10	39.44	47.01
Flight attendants	25.87	26.90	30.13	44.40	47.75
Transportation attendants, except flight attendants and baggage porters	5.25	10.15	12.57	15.32	19.65
Child care workers	6.25	7.00	8.40	10.00	11.68
Personal and home care aides	7.35	9.00	9.90	10.90	12.50
Recreation and fitness workers	8.00	9.67	13.00	15.68	21.76
Fitness trainers and aerobics instructors	9.67	12.85	14.42	15.68	25.00
Recreation workers	7.95	8.67	11.95	15.95	18.27
Residential advisors	5.63	5.63	9.50	11.70	12.74
Sales and related occupations	7.84	9.72	13.75	21.63	35.55
First-line supervisors/managers, sales workers	10.27	13.00	16.35	21.83	31.88
First-line supervisors/managers of retail sales workers	10.27	12.24	15.66	19.23	24.61

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
First-line supervisors/managers of non-retail sales workers ...	\$13.15	\$16.25	\$25.00	\$38.02	\$54.36
Retail sales workers	7.15	8.35	10.34	13.71	19.05
Cashiers, all workers	6.75	7.75	9.00	11.04	13.50
Cashiers	6.75	7.60	8.75	10.85	13.25
Gaming change persons and booth cashiers	8.55	10.17	11.88	12.94	14.12
Counter and rental clerks and parts salespersons	8.00	9.58	12.00	15.69	20.64
Counter and rental clerks	7.50	8.50	10.00	12.51	17.05
Parts salespersons	9.50	11.50	13.71	17.31	21.48
Retail salespersons	7.50	8.95	11.28	15.43	23.32
Advertising sales agents	9.18	13.52	17.92	25.41	34.25
Insurance sales agents	12.88	15.63	19.72	29.81	43.65
Securities, commodities, and financial services sales agents	15.39	21.19	33.28	58.15	109.67
Travel agents	7.50	9.15	13.75	17.64	23.22
Sales representatives, wholesale and manufacturing	14.13	18.00	25.14	37.50	50.48
Sales representatives, wholesale and manufacturing, technical and scientific products	16.90	20.96	31.25	41.15	56.13
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.01	17.13	23.63	33.73	46.72
Models, demonstrators, and product promoters	9.92	11.54	13.93	20.43	26.56
Demonstrators and product promoters	9.92	11.54	13.93	20.43	26.56
Real estate brokers and sales agents	10.80	13.00	19.23	30.99	55.16
Real estate brokers	12.70	14.59	22.82	29.73	34.87
Real estate sales agents	10.00	13.00	18.54	32.39	66.94
Sales engineers	23.52	27.78	33.32	40.50	47.61
Telemarketers	7.00	8.00	10.00	12.74	18.36
Miscellaneous sales and related workers	8.66	10.00	12.93	21.25	28.29
Door-to-door sales workers, news and street vendors, and related workers	13.52	16.23	19.81	28.07	28.48
Office and administrative support occupations	9.47	11.25	14.06	17.65	22.12
First-line supervisors/managers of office and administrative support workers	14.26	17.10	20.60	26.07	30.29
Switchboard operators, including answering service	7.73	9.00	11.29	14.00	16.43
Telephone operators	8.26	10.14	13.35	20.61	21.16
Financial clerks	9.65	11.07	13.85	16.53	20.00
Bill and account collectors	8.50	11.40	13.98	16.68	21.25
Billing and posting clerks and machine operators	9.90	11.72	13.87	16.11	18.66
Bookkeeping, accounting, and auditing clerks	10.00	12.00	14.85	17.55	21.15
Payroll and timekeeping clerks	11.97	14.11	16.00	19.93	21.87
Procurement clerks	11.00	13.79	15.39	18.52	20.93
Tellers	9.00	9.95	10.92	12.63	14.76
Brokerage clerks	12.48	15.01	17.23	20.38	23.19
Correspondence clerks	12.31	12.72	14.42	16.83	19.28
Credit authorizers, checkers, and clerks	10.75	11.91	13.75	16.58	19.48
Customer service representatives	9.45	11.73	14.42	17.95	22.59
Eligibility interviewers, government programs	9.99	15.54	20.33	20.33	21.07
File clerks	8.50	9.79	11.74	14.83	14.90

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Hotel, motel, and resort desk clerks	\$7.13	\$8.35	\$9.26	\$10.40	\$11.76
Interviewers, except eligibility and loan	9.00	10.48	12.51	14.90	17.34
Library assistants, clerical	9.11	11.15	14.42	15.40	17.94
Loan interviewers and clerks	10.99	12.67	14.85	17.23	19.85
New accounts clerks	10.01	10.96	13.07	14.42	17.54
Order clerks	9.00	10.71	13.00	17.00	20.26
Human resources assistants, except payroll and timekeeping	11.97	13.37	16.30	19.11	22.40
Receptionists and information clerks	8.69	10.00	12.00	14.00	16.66
Reservation and transportation ticket agents and travel clerks	8.00	9.25	13.38	17.54	20.53
Cargo and freight agents	12.00	16.19	17.79	24.62	36.00
Couriers and messengers	8.40	9.60	10.87	12.50	13.52
Dispatchers	9.00	11.50	15.50	20.00	24.84
Police, fire, and ambulance dispatchers	9.00	10.00	12.50	17.07	20.15
Dispatchers, except police, fire, and ambulance	9.00	11.63	15.50	20.31	25.23
Meter readers, utilities	12.00	12.16	15.15	20.15	26.85
Production, planning, and expediting clerks	12.00	14.50	17.85	23.08	25.96
Shipping, receiving, and traffic clerks	8.50	10.00	12.28	15.00	18.24
Stock clerks and order fillers	8.25	9.75	11.95	14.45	17.60
Weighers, measurers, checkers, and samplers, recordkeeping	10.00	10.90	13.29	15.71	17.90
Secretaries and administrative assistants	11.04	13.81	16.91	21.25	26.06
Executive secretaries and administrative assistants	13.54	16.35	19.61	23.80	28.05
Legal secretaries	14.00	14.50	18.75	26.06	29.84
Medical secretaries	10.00	11.34	13.50	16.77	20.00
Secretaries, except legal, medical, and executive	10.40	12.75	15.69	18.67	22.78
Computer operators	12.00	13.60	16.35	19.09	21.80
Data entry and information processing workers	9.50	10.84	12.29	14.60	17.23
Data entry keyers	9.25	10.54	12.00	14.04	16.00
Word processors and typists	10.36	12.12	15.17	19.43	24.90
Desktop publishers	11.30	13.58	16.04	23.48	27.01
Insurance claims and policy processing clerks	10.34	12.02	14.84	17.54	20.75
Mail clerks and mail machine operators, except postal service	7.97	9.81	10.52	12.70	16.20
Office clerks, general	9.27	11.00	13.00	16.02	19.65
Office machine operators, except computer	9.00	10.28	11.85	12.87	15.76
Proofreaders and copy markers	10.70	11.00	12.00	15.35	16.31
Statistical assistants	10.82	13.10	16.58	20.49	21.69
Farming, fishing, and forestry occupations	7.00	8.00	10.00	14.15	21.39
Graders and sorters, agricultural products	6.92	7.30	8.50	9.65	14.15
Miscellaneous agricultural workers	6.75	7.50	9.35	10.50	13.50
Farmworkers and laborers, crop, nursery, and greenhouse	6.75	7.50	9.42	10.97	14.00
Logging workers	10.00	12.75	13.90	22.29	22.29
Construction and extraction occupations	10.00	12.88	17.50	24.53	32.01
First-line supervisors/managers of construction trades and extraction workers	17.00	20.31	25.00	32.30	37.50
Boilermakers	16.75	18.25	19.82	24.50	27.15
Brickmasons, blockmasons, and stonemasons	18.00	20.00	25.66	28.00	38.25

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Brickmasons and blockmasons	\$18.83	\$20.00	\$25.66	\$28.00	\$38.25
Carpenters	12.50	15.00	19.00	24.17	31.39
Carpet, floor, and tile installers and finishers	10.38	15.00	18.00	22.00	36.42
Carpet installers	10.38	16.82	20.00	28.42	36.60
Tile and marble setters	14.00	15.00	15.84	20.00	25.36
Cement masons, concrete finishers, and terrazzo workers	12.00	15.00	19.00	22.04	25.88
Cement masons and concrete finishers	12.00	15.00	18.90	22.04	25.88
Construction laborers	8.45	10.00	12.88	19.00	24.55
Construction equipment operators	11.07	14.00	17.00	25.00	29.53
Paving, surfacing, and tamping equipment operators	10.00	12.00	14.25	18.00	22.79
Operating engineers and other construction equipment operators	12.00	14.50	18.00	27.56	31.49
Drywall installers, ceiling tile installers, and tapers	12.67	13.27	16.00	20.00	26.93
Drywall and ceiling tile installers	12.67	13.27	15.75	20.00	26.93
Tapers	13.00	15.50	18.00	22.20	24.69
Electricians	12.00	15.22	20.10	30.95	36.62
Glaziers	5.50	10.00	15.00	24.97	28.70
Insulation workers	12.30	13.82	16.00	18.00	19.56
Insulation workers, floor, ceiling, and wall	11.00	12.30	14.97	14.97	16.50
Insulation workers, mechanical	12.99	15.00	16.14	18.80	20.77
Painters and paperhangers	10.00	12.00	13.25	17.00	21.00
Painters, construction and maintenance	10.00	12.00	13.25	17.00	21.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.50	15.91	20.56	29.50	34.31
Pipelayers	10.57	11.00	13.00	18.65	27.79
Plumbers, pipefitters, and steamfitters	13.50	16.76	21.08	30.41	34.50
Plasterers and stucco masons	13.00	15.00	15.68	17.00	18.00
Reinforcing iron and rebar workers	12.00	15.00	15.00	18.00	24.80
Roofers	10.00	11.50	14.00	20.00	26.00
Sheet metal workers	11.25	14.00	17.45	23.42	34.27
Structural iron and steel workers	15.95	21.06	27.12	29.43	52.30
Helpers, construction trades	8.17	10.00	11.72	14.00	18.75
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	8.00	10.00	14.00	21.23	21.52
Helpers--carpenters	9.50	11.00	12.50	14.50	15.50
Helpers--electricians	8.00	9.00	10.00	11.72	13.00
Helpers--painters, paperhangers, plasterers, and stucco masons	7.85	9.38	10.00	11.00	12.00
Helpers--pipelayers, plumbers, pipefitters, and steamfitters ...	8.50	10.00	12.00	14.00	16.50
Helpers--roofers	7.45	8.50	9.50	10.00	12.50
Construction and building inspectors	15.48	20.00	25.79	30.76	37.02
Elevator installers and repairers	26.68	29.63	35.33	49.01	49.01
Hazardous materials removal workers	10.00	10.50	17.51	30.15	30.51
Rail-track laying and maintenance equipment operators	12.35	13.45	20.60	26.23	28.74
Septic tank servicers and sewer pipe cleaners	10.81	13.00	18.89	21.25	21.25
Miscellaneous construction and related workers	9.00	10.00	15.25	19.88	25.73
Derrick, rotary drill, and service unit operators, oil, gas, and mining	10.78	10.78	16.00	28.40	30.82

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Service unit operators, oil, gas, and mining	\$13.00	\$15.00	\$16.00	\$21.00	\$28.40
Earth drillers, except oil and gas	14.30	14.30	16.00	18.50	22.80
Mining machine operators	17.81	18.19	19.57	24.51	24.51
Mine cutting and channeling machine operators	13.75	17.90	19.36	19.61	19.79
Roustabouts, oil and gas	9.61	13.84	16.50	26.90	28.40
Helpers--extraction workers	7.50	9.65	10.74	14.00	16.62
Installation, maintenance, and repair occupations	11.00	14.06	18.50	24.70	29.65
First-line supervisors/managers of mechanics, installers, and repairers	16.48	19.09	24.61	32.05	38.54
Computer, automated teller, and office machine repairers	8.00	12.98	16.17	20.45	24.34
Radio and telecommunications equipment installers and repairers	14.00	22.74	27.86	29.74	31.81
Telecommunications equipment installers and repairers, except line installers	14.00	22.74	27.86	29.74	31.81
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	11.25	13.50	17.00	23.57	28.61
Electric motor, power tool, and related repairers	9.50	12.00	12.50	16.60	16.60
Electrical and electronics installers and repairers, transportation equipment	12.15	19.21	23.02	26.63	27.50
Electrical and electronics repairers, commercial and industrial equipment	14.43	15.51	21.96	28.39	28.61
Electrical and electronics repairers, powerhouse, substation, and relay	19.83	24.09	31.13	34.30	35.04
Electronic equipment installers and repairers, motor vehicles Electronic home entertainment equipment installers and repairers	10.00	11.55	12.06	17.00	23.00
Security and fire alarm systems installers	13.00	16.13	18.50	21.30	24.18
Aircraft mechanics and service technicians	17.50	23.00	26.70	30.24	37.30
Automotive technicians and repairers	10.00	12.63	16.88	21.92	26.90
Automotive body and related repairers	10.00	13.00	15.00	19.00	25.01
Automotive glass installers and repairers	12.52	13.25	17.00	18.61	21.50
Automotive service technicians and mechanics	9.75	12.60	17.72	22.28	27.00
Bus and truck mechanics and diesel engine specialists	13.00	15.54	18.25	22.87	27.00
Heavy vehicle and mobile equipment service technicians and mechanics	13.00	15.50	18.25	21.20	24.51
Farm equipment mechanics	10.00	12.67	15.40	18.75	20.93
Mobile heavy equipment mechanics, except engines	13.65	16.30	18.55	21.75	24.50
Rail car repairers	15.99	18.24	21.02	23.81	28.28
Small engine mechanics	10.04	12.86	15.00	18.15	21.00
Motorboat mechanics	9.80	11.07	18.15	18.15	18.15
Motorcycle mechanics	8.00	13.00	16.00	17.50	27.50
Outdoor power equipment and other small engine mechanics Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	9.00	10.00	12.25	14.00
Tire repairers and changers	7.50	9.00	10.00	12.25	13.50
Control and valve installers and repairers	12.48	16.37	20.02	26.29	29.99

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Control and valve installers and repairers, except mechanical door	\$16.37	\$18.50	\$22.77	\$26.92	\$31.85
Heating, air conditioning, and refrigeration mechanics and installers	12.00	15.30	18.25	23.00	28.86
Home appliance repairers	11.00	14.35	17.52	21.77	26.42
Industrial machinery installation, repair, and maintenance workers	11.40	14.55	18.20	22.80	28.11
Industrial machinery mechanics	15.44	18.00	20.86	26.29	30.49
Maintenance and repair workers, general	10.00	12.18	16.14	20.25	25.24
Maintenance workers, machinery	11.81	13.71	15.50	19.81	24.23
Millwrights	15.95	16.91	21.74	26.46	31.68
Refractory materials repairers, except brickmasons	15.03	16.78	19.83	22.30	22.30
Line installers and repairers	16.00	22.24	27.01	28.90	31.14
Electrical power-line installers and repairers	16.88	23.74	27.22	30.20	35.54
Telecommunications line installers and repairers	15.94	21.62	27.01	28.80	29.48
Precision instrument and equipment repairers	11.46	14.09	21.06	26.93	32.35
Medical equipment repairers	10.50	14.49	17.60	25.55	26.93
Miscellaneous installation, maintenance, and repair workers	8.49	11.00	13.50	17.75	22.98
Coin, vending, and amusement machine servicers and repairers	10.62	11.33	13.50	17.00	18.90
Locksmiths and safe repairers	12.00	13.00	18.72	22.51	25.31
Manufactured building and mobile home installers	9.04	10.00	12.00	14.40	15.00
Riggers	10.00	11.17	19.50	24.50	26.00
Signal and track switch repairers	21.62	21.62	22.98	22.99	30.40
Helpers--installation, maintenance, and repair workers	8.15	9.00	11.24	13.81	17.00
Production occupations	8.43	10.35	13.69	18.38	25.00
First-line supervisors/managers of production and operating workers	14.43	17.70	22.05	27.18	32.96
Aircraft structure, surfaces, rigging, and systems assemblers	14.54	19.29	23.84	27.71	29.83
Electrical, electronics, and electromechanical assemblers	8.80	10.39	12.25	15.24	19.23
Coil winders, tapers, and finishers	8.34	8.50	10.38	13.00	15.98
Electrical and electronic equipment assemblers	8.80	10.47	12.00	14.88	19.98
Electromechanical equipment assemblers	9.33	10.61	13.54	16.85	19.25
Engine and other machine assemblers	11.50	14.30	18.00	23.93	28.39
Structural metal fabricators and fitters	10.07	12.50	15.00	17.00	25.13
Miscellaneous assemblers and fabricators	8.00	9.88	12.68	18.93	28.06
Fiberglass laminators and fabricators	11.00	12.00	12.07	13.63	15.37
Team assemblers	9.75	11.32	15.17	28.18	28.54
Bakers	7.73	9.50	11.56	14.15	18.06
Butchers and other meat, poultry, and fish processing workers ..	7.30	9.20	11.20	14.75	18.56
Butchers and meat cutters	7.30	11.89	15.25	18.56	20.65
Meat, poultry, and fish cutters and trimmers	6.60	7.55	9.30	10.45	12.50
Slaughterers and meat packers	8.40	9.70	11.20	11.65	13.60
Miscellaneous food processing workers	7.88	9.00	12.18	15.41	18.13
Food and tobacco roasting, baking, and drying machine operators and tenders	8.00	8.50	12.18	14.40	17.08

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food batchmakers	\$7.25	\$10.75	\$13.80	\$16.88	\$19.06
Food cooking machine operators and tenders	7.50	8.00	10.20	12.17	16.89
Computer control programmers and operators	11.05	13.13	16.84	20.00	23.96
Computer-controlled machine tool operators, metal and plastic	10.50	12.75	16.25	18.81	22.00
Numerical tool and process control programmers	18.25	19.90	21.89	31.00	32.55
Forming machine setters, operators, and tenders, metal and plastic	9.00	11.44	14.52	17.52	19.44
Extruding and drawing machine setters, operators, and tenders, metal and plastic	8.45	10.95	14.28	16.89	18.33
Forging machine setters, operators, and tenders, metal and plastic	8.87	11.40	12.25	16.50	19.52
Rolling machine setters, operators, and tenders, metal and plastic	10.79	13.00	16.00	18.59	25.01
Machine tool cutting setters, operators, and tenders, metal and plastic	9.00	11.00	13.55	17.09	20.36
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	9.00	11.00	12.95	16.65	19.76
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	7.75	9.85	12.50	15.95	20.53
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.00	10.00	13.00	16.18	18.50
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	10.00	13.00	16.00	19.28	23.63
Milling and planing machine setters, operators, and tenders, metal and plastic	7.75	14.00	17.30	20.20	22.75
Machinists	13.75	16.20	20.00	24.00	27.11
Metal furnace and kiln operators and tenders	11.28	15.36	16.75	18.98	23.72
Metal-refining furnace operators and tenders	11.30	14.58	16.86	19.98	23.76
Pourers and casters, metal	10.75	16.75	16.75	17.98	18.98
Model makers and patternmakers, metal and plastic	13.83	15.00	21.90	29.15	33.19
Model makers, metal and plastic	14.25	16.75	24.27	29.15	33.19
Patternmakers, metal and plastic	13.83	13.83	16.00	21.48	21.90
Molders and molding machine setters, operators, and tenders, metal and plastic	8.09	10.00	12.00	15.05	18.90
Foundry mold and coremakers	12.38	14.01	15.61	17.50	26.69
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.00	9.80	11.85	14.76	18.70
Multiple machine tool setters, operators, and tenders, metal and plastic	9.50	12.05	15.85	20.13	24.54
Tool and die makers	17.10	19.75	23.83	27.85	32.24
Welding, soldering, and brazing workers	10.56	12.62	15.60	18.33	23.64
Welders, cutters, solderers, and brazers	11.00	12.65	15.89	18.50	23.50
Welding, soldering, and brazing machine setters, operators, and tenders	9.50	11.40	14.75	17.81	24.54
Miscellaneous metalworkers and plastic workers	8.10	10.75	14.00	17.66	22.30

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Heat treating equipment setters, operators, and tenders, metal and plastic	\$8.00	\$12.15	\$15.70	\$19.80	\$24.70
Lay-out workers, metal and plastic	13.25	14.00	15.00	17.00	19.43
Plating and coating machine setters, operators, and tenders, metal and plastic	8.50	11.04	13.67	18.04	23.18
Tool grinders, filers, and sharpeners	9.35	13.98	16.90	22.29	29.60
Bookbinders and bindery workers	8.00	8.75	12.25	16.29	18.50
Bindery workers	8.00	8.75	12.00	16.29	18.25
Printers	9.80	12.50	16.00	19.39	22.66
Job printers	11.00	13.14	17.68	20.13	21.35
Prepress technicians and workers	11.55	13.25	16.22	18.90	22.66
Printing machine operators	9.48	12.00	15.39	19.39	23.17
Laundry and dry-cleaning workers	7.33	8.05	9.31	10.60	14.00
Pressers, textile, garment, and related materials	6.58	7.65	9.00	10.50	11.00
Sewing machine operators	6.75	7.86	9.65	13.06	15.96
Tailors, dressmakers, and sewers	8.55	10.00	11.43	16.93	21.75
Sewers, hand	8.15	9.64	12.65	21.64	21.64
Tailors, dressmakers, and custom sewers	8.55	10.00	11.43	16.90	22.25
Textile machine setters, operators, and tenders	8.99	10.00	11.05	12.70	15.53
Textile bleaching and dyeing machine operators and tenders	9.00	9.80	11.82	14.00	19.70
Textile cutting machine setters, operators, and tenders	8.25	9.50	10.75	11.50	15.13
Textile knitting and weaving machine setters, operators, and tenders	9.10	10.15	12.09	13.31	15.00
Textile winding, twisting, and drawing out machine setters, operators, and tenders	9.34	10.35	11.59	12.62	15.53
Miscellaneous textile, apparel, and furnishings workers	8.25	10.00	11.04	16.00	19.32
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	9.35	12.98	16.50	19.03	19.03
Fabric and apparel patternmakers	14.95	16.08	18.35	23.13	26.38
Upholsterers	8.50	10.00	15.15	18.38	21.18
Cabinetmakers and bench carpenters	9.75	11.00	12.00	15.00	17.03
Furniture finishers	9.00	10.84	12.00	14.13	16.74
Model makers and patternmakers, wood	11.70	15.50	22.00	22.00	24.10
Woodworking machine setters, operators, and tenders	8.00	10.00	12.15	14.03	16.04
Sawing machine setters, operators, and tenders, wood	7.75	9.00	11.05	13.25	16.15
Woodworking machine setters, operators, and tenders, except sawing	8.90	10.62	13.00	14.28	16.00
Power plant operators, distributors, and dispatchers	20.93	28.86	30.43	31.15	34.92
Power distributors and dispatchers	25.96	28.24	33.47	35.96	42.42
Power plant operators	18.46	25.30	30.43	30.43	32.12
Stationary engineers and boiler operators	13.75	19.68	26.20	28.59	33.11
Water and liquid waste treatment plant and system operators	15.55	17.69	20.12	26.51	30.95
Miscellaneous plant and system operators	16.14	20.75	25.25	28.47	30.63
Chemical plant and system operators	16.60	19.13	24.48	28.00	28.98
Gas plant operators	23.63	24.71	28.47	30.63	30.63
Petroleum pump system operators, refinery operators, and gaugers	9.50	25.25	27.25	28.95	30.72

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Chemical processing machine setters, operators, and tenders	\$10.00	\$15.18	\$19.53	\$25.20	\$26.44
Chemical equipment operators and tenders	10.00	12.00	18.25	23.04	25.94
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.67	16.32	19.89	25.79	27.31
Crushing, grinding, polishing, mixing, and blending workers	9.88	11.25	14.44	18.41	22.09
Crushing, grinding, and polishing machine setters, operators, and tenders	10.50	11.85	15.59	19.05	27.19
Grinding and polishing workers, hand	7.25	10.00	11.50	14.44	18.85
Mixing and blending machine setters, operators, and tenders	10.25	12.37	16.05	19.96	22.13
Cutting workers	8.50	10.25	12.99	15.55	18.43
Cutters and trimmers, hand	8.49	10.00	12.99	15.25	17.53
Cutting and slicing machine setters, operators, and tenders	8.56	10.50	12.92	15.90	18.43
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.35	10.15	13.13	16.65	21.92
Furnace, kiln, oven, drier, and kettle operators and tenders	9.00	11.00	13.09	16.35	25.74
Inspectors, testers, sorters, samplers, and weighers	9.00	10.89	14.18	18.91	26.25
Medical, dental, and ophthalmic laboratory technicians	10.00	12.00	14.71	16.25	21.80
Dental laboratory technicians	10.00	12.46	14.00	16.05	26.00
Medical appliance technicians	11.58	14.71	14.90	16.68	18.41
Ophthalmic laboratory technicians	9.00	10.00	12.18	15.16	18.13
Packaging and filling machine operators and tenders	9.00	11.00	14.01	16.92	23.04
Painting workers	9.00	11.00	13.54	17.42	22.07
Coating, painting, and spraying machine setters, operators, and tenders	9.00	10.75	13.00	16.00	19.00
Painters, transportation equipment	12.00	13.50	17.57	20.00	28.14
Painting, coating, and decorating workers	8.00	10.50	12.25	14.66	17.58
Photographic process workers and processing machine operators	9.25	10.39	11.00	13.50	18.40
Photographic process workers	10.93	11.00	11.02	13.65	26.11
Photographic processing machine operators	8.50	9.66	10.71	13.09	16.78
Semiconductor processors	11.33	13.50	15.89	19.05	21.00
Miscellaneous production workers	7.75	9.00	11.32	15.51	21.00
Cementing and gluing machine operators and tenders	7.92	9.25	11.50	14.77	18.83
Cleaning, washing, and metal pickling equipment operators and tenders	10.00	10.24	13.00	28.65	28.65
Etchers and engravers	13.00	13.28	13.72	20.00	28.90
Molders, shapers, and casters, except metal and plastic	7.50	9.50	12.50	14.94	17.33
Paper goods machine setters, operators, and tenders	8.10	10.35	16.10	20.74	25.78
Tire builders	11.27	13.24	16.44	19.61	21.46
Helpers--production workers	7.25	9.00	10.25	12.64	16.11
Transportation and material moving occupations	8.00	10.00	13.00	17.50	22.46
First-line supervisors/managers of helpers, laborers, and material movers, hand	11.00	14.44	18.00	22.56	28.66
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	14.92	17.88	22.18	27.25	31.24
Aircraft pilots and flight engineers	29.60	49.28	90.55	137.72	172.89

See footnotes at end of table.

Table 19 Full-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Airline pilots, copilots, and flight engineers	\$54.90	\$68.30	\$109.59	\$154.62	\$173.90
Ambulance drivers and attendants, except emergency medical technicians	8.64	8.90	10.00	11.97	15.75
Bus drivers	9.30	10.50	13.50	16.64	22.88
Bus drivers, transit and intercity	9.85	10.85	13.55	16.64	22.88
Bus drivers, school	8.24	9.50	10.88	14.29	18.00
Driver/sales workers and truck drivers	9.70	12.00	15.00	19.68	24.30
Driver/sales workers	8.00	11.75	16.18	20.63	22.55
Truck drivers, heavy and tractor-trailer	11.25	13.33	15.95	20.00	24.09
Truck drivers, light or delivery services	8.50	10.00	12.54	17.21	25.88
Taxi drivers and chauffeurs	6.75	7.75	9.45	11.75	13.17
Locomotive engineers and operators	14.90	14.90	21.64	37.49	46.81
Locomotive engineers	14.90	14.90	21.80	38.61	47.60
Railroad brake, signal, and switch operators	14.09	15.88	25.96	29.40	37.56
Sailors and marine oilers	9.00	9.58	13.33	14.38	15.83
Ship and boat captains and operators	13.75	14.58	17.42	21.79	28.54
Captains, mates, and pilots of water vessels	13.75	14.58	17.42	21.79	28.54
Ship engineers	20.25	21.94	25.83	42.13	42.13
Parking lot attendants	5.64	6.81	7.50	9.00	10.00
Service station attendants	7.50	8.26	9.26	12.00	15.02
Transportation inspectors	17.25	17.54	21.65	29.92	46.19
Conveyor operators and tenders	8.75	10.75	14.27	15.85	26.86
Crane and tower operators	12.24	13.91	17.00	21.88	29.11
Dredge, excavating, and loading machine operators	11.00	12.50	15.50	18.00	22.89
Excavating and loading machine and dragline operators	11.00	12.50	15.50	17.50	22.89
Hoist and winch operators	8.75	10.76	15.68	18.88	20.33
Industrial truck and tractor operators	9.10	10.90	13.46	16.80	21.38
Laborers and material movers, hand	7.18	8.35	10.21	12.95	16.75
Cleaners of vehicles and equipment	7.00	8.00	9.30	11.50	14.50
Laborers and freight, stock, and material movers, hand	7.49	9.00	10.75	13.87	17.61
Machine feeders and offbearers	7.73	8.50	10.50	12.57	16.15
Packers and packagers, hand	6.75	7.50	9.31	11.43	14.25
Pumping station operators	16.00	19.67	21.81	21.81	26.01
Refuse and recyclable material collectors	7.51	8.91	10.00	12.55	16.80
Tank car, truck, and ship loaders	15.20	19.06	19.06	27.85	27.85

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 20

Part-time private industry workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$5.79	\$6.90	\$8.26	\$11.19	\$17.65
Management occupations	8.00	19.74	28.00	36.00	51.24
Financial managers	16.78	30.00	36.00	52.89	75.00
Education administrators	11.50	16.00	28.00	28.00	28.00
Medical and health services managers	22.23	22.23	27.64	28.46	45.10
Business and financial operations occupations	14.86	16.75	24.00	31.00	35.77
Claims adjusters, appraisers, examiners, and investigators	16.39	17.31	26.77	29.86	30.42
Claims adjusters, examiners, and investigators	16.39	17.31	26.77	29.86	30.42
Human resources, training, and labor relations specialists	13.83	15.00	16.08	19.55	27.96
Training and development specialists	15.00	16.08	16.08	23.16	34.01
Accountants and auditors	15.00	17.73	25.00	30.00	32.00
Computer and mathematical science occupations	15.00	18.00	34.86	50.75	75.00
Computer programmers	18.00	25.00	34.62	35.82	38.37
Computer support specialists	8.64	8.64	15.00	15.00	17.50
Computer systems analysts	39.59	40.39	66.67	75.00	80.00
Network and computer systems administrators	16.67	16.67	20.85	25.45	25.45
Architecture and engineering occupations	12.00	17.63	25.00	37.20	40.00
Engineers	23.78	25.00	38.00	40.00	45.00
Drafters	8.56	8.56	16.00	29.01	33.34
Engineering technicians, except drafters	16.00	17.63	19.93	28.85	37.20
Electrical and electronic engineering technicians	14.00	17.00	20.00	35.32	37.20
Life, physical, and social science occupations	9.75	12.50	22.11	34.08	38.56
Life scientists	17.89	18.00	18.75	35.51	46.39
Psychologists	24.50	24.50	35.90	38.56	53.55
Clinical, counseling, and school psychologists	24.50	24.50	35.90	38.56	53.55
Community and social services occupations	8.80	11.16	16.00	23.32	27.92
Counselors	6.25	10.50	15.48	26.02	45.74
Substance abuse and behavioral disorder counselors	10.18	11.65	19.00	32.33	32.33
Educational, vocational, and school counselors	10.30	10.98	15.48	18.96	23.50
Mental health counselors	14.27	22.59	45.74	66.84	66.84
Rehabilitation counselors	9.45	11.50	11.85	18.02	18.02
Social workers	12.00	14.77	20.00	26.00	30.00
Child, family, and school social workers	11.67	17.33	17.44	23.90	26.47
Medical and public health social workers	12.00	12.00	22.24	27.00	35.00
Mental health and substance abuse social workers	13.05	14.20	19.33	25.63	26.00
Miscellaneous community and social service specialists	8.80	8.80	11.30	16.00	21.70
Health educators	7.28	23.90	28.07	38.05	39.55
Social and human service assistants	8.80	8.80	11.27	14.50	17.31
Legal occupations	12.03	15.50	22.00	42.56	66.67
Lawyers	38.97	42.56	52.89	66.67	71.26

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Paralegals and legal assistants	\$12.03	\$12.03	\$18.00	\$22.00	\$28.50
Miscellaneous legal support workers	10.96	15.50	19.35	25.88	40.80
Education, training, and library occupations	7.50	8.50	10.80	17.54	25.00
Postsecondary teachers	13.94	17.40	28.33	30.84	38.55
Business teachers, postsecondary	15.00	15.00	16.96	34.45	45.47
Math and computer teachers, postsecondary	13.94	17.43	17.43	40.82	54.65
Computer science teachers, postsecondary	14.13	17.43	17.43	41.67	54.65
Mathematical science teachers, postsecondary	13.94	13.94	26.46	29.22	56.25
Social sciences teachers, postsecondary	16.52	20.21	30.00	66.61	72.92
Psychology teachers, postsecondary	16.52	16.52	20.21	30.00	34.45
Health teachers, postsecondary	17.57	25.00	29.78	38.09	38.09
Nursing instructors and teachers, postsecondary	17.63	25.88	30.77	38.09	38.09
Education and library science teachers, postsecondary	11.64	13.23	16.52	26.40	32.20
Education teachers, postsecondary	11.64	13.23	16.52	26.40	32.20
Law, criminal justice, and social work teachers, postsecondary	21.01	21.43	30.40	68.26	68.26
Arts, communications, and humanities teachers, postsecondary	13.80	15.41	20.38	35.00	40.00
Art, drama, and music teachers, postsecondary	15.41	15.41	15.55	36.73	43.33
English language and literature teachers, postsecondary	11.35	13.80	21.38	24.83	36.67
Miscellaneous postsecondary teachers	11.24	19.39	30.00	30.03	32.90
Vocational education teachers, postsecondary	14.00	30.00	30.03	30.03	32.90
Primary, secondary, and special education school teachers	8.75	10.80	14.36	21.00	26.64
Preschool and kindergarten teachers	8.75	10.80	14.36	21.00	21.00
Preschool teachers, except special education	8.75	10.80	14.36	21.00	21.00
Elementary and middle school teachers	10.24	10.71	17.54	23.89	27.21
Elementary school teachers, except special education	10.24	10.71	17.54	19.60	27.21
Secondary school teachers	17.25	31.63	35.85	38.02	58.82
Secondary school teachers, except special and vocational education	17.25	31.63	35.85	38.02	58.82
Other teachers and instructors	7.00	10.00	17.72	20.00	27.00
Self-enrichment education teachers	10.78	12.00	20.00	20.00	42.00
Librarians	13.49	18.00	23.06	25.73	29.87
Teacher assistants	7.36	8.50	9.00	10.00	12.00
Arts, design, entertainment, sports, and media occupations	7.00	8.30	10.00	16.15	32.33
Designers	7.35	8.30	9.00	12.00	20.00
Floral designers	7.25	7.50	8.50	9.00	9.00
Athletes, coaches, umpires, and related workers	6.76	9.00	11.34	15.83	25.00
Coaches and scouts	7.50	9.50	11.34	16.49	25.00
Umpires, referees, and other sports officials	5.15	5.15	8.00	9.00	10.00
Dancers and choreographers	2.13	2.13	5.15	16.76	28.02
Choreographers	10.29	13.33	16.76	25.00	25.00
Musicians, singers, and related workers	12.00	14.42	20.73	29.79	36.00
Music directors and composers	14.42	14.42	20.08	29.79	30.95
Musicians and singers	12.00	12.00	20.73	30.67	50.00

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Announcers	\$7.00	\$7.00	\$10.00	\$10.00	\$12.42
News analysts, reporters and correspondents	8.25	10.00	14.19	19.10	32.93
Reporters and correspondents	8.25	10.00	14.19	19.10	32.93
Writers and editors	9.25	16.15	24.23	35.83	40.39
Broadcast and sound engineering technicians and radio operators	7.97	8.50	11.47	37.45	44.88
Audio and video equipment technicians	8.30	8.80	11.75	31.99	40.21
Broadcast technicians	6.91	7.97	7.97	10.32	32.33
Healthcare practitioner and technical occupations	13.41	18.50	25.92	33.00	42.94
Dietitians and nutritionists	19.26	21.76	23.40	23.82	28.05
Pharmacists	11.09	19.16	37.00	45.75	48.87
Physicians and surgeons	55.06	61.13	82.05	107.19	135.00
Physician assistants	33.50	33.50	33.50	48.00	62.31
Registered nurses	20.62	24.80	28.53	34.42	42.00
Therapists	18.36	23.50	30.40	37.20	45.00
Occupational therapists	26.62	29.50	32.54	36.59	47.39
Physical therapists	27.72	30.86	38.00	40.00	43.70
Respiratory therapists	20.36	20.36	23.32	25.92	29.00
Clinical laboratory technologists and technicians	12.00	14.63	16.50	21.63	28.10
Medical and clinical laboratory technologists	18.61	20.74	24.36	29.53	34.84
Medical and clinical laboratory technicians	10.83	14.29	15.50	17.00	21.75
Dental hygienists	23.00	28.00	33.00	45.00	46.88
Diagnostic related technologists and technicians	11.72	16.86	21.99	30.00	36.68
Cardiovascular technologists and technicians	10.50	11.72	11.72	19.42	32.00
Radiologic technologists and technicians	15.00	19.79	24.15	29.89	35.52
Emergency medical technicians and paramedics	9.65	10.50	13.01	14.42	22.95
Health diagnosing and treating practitioner support technicians	8.25	10.75	13.25	15.39	17.87
Pharmacy technicians	8.58	10.35	13.25	13.33	15.60
Psychiatric technicians	10.30	10.61	12.41	14.59	15.39
Respiratory therapy technicians	8.90	17.44	21.87	24.67	26.47
Surgical technologists	14.71	17.03	17.60	17.87	18.95
Licensed practical and licensed vocational nurses	14.90	16.16	17.43	20.50	23.40
Medical records and health information technicians	8.25	9.65	11.14	13.51	19.09
Miscellaneous health technologists and technicians	10.40	12.36	13.11	17.30	29.64
Healthcare support occupations	6.32	8.00	9.73	11.98	15.15
Nursing, psychiatric, and home health aides	6.08	7.82	9.38	10.65	12.89
Home health aides	5.95	6.08	7.80	9.60	10.42
Nursing aides, orderlies, and attendants	8.00	9.00	10.20	11.89	13.96
Psychiatric aides	7.25	7.52	9.00	12.00	14.35
Occupational therapist assistants and aides	11.26	11.60	11.96	16.43	17.00
Physical therapist assistants and aides	8.67	9.85	9.85	15.47	20.48
Physical therapist assistants	9.85	9.85	9.85	20.00	28.00
Physical therapist aides	7.66	9.50	10.00	11.64	13.30
Massage therapists	5.26	5.52	12.94	28.00	32.43
Miscellaneous healthcare support occupations	7.00	8.50	10.80	15.00	17.84

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Dental assistants	\$9.00	\$10.33	\$13.50	\$16.00	\$21.93
Medical assistants	9.59	11.43	14.48	15.75	17.27
Medical equipment preparers	7.17	10.76	13.28	17.00	17.25
Medical transcriptionists	12.59	15.61	17.00	23.71	24.00
Pharmacy aides	5.15	6.41	8.51	9.70	13.84
Veterinary assistants and laboratory animal caretakers	6.75	8.00	8.50	10.00	10.00
Protective service occupations	6.75	7.50	9.00	10.50	14.79
Security guards and gaming surveillance officers	7.00	7.90	9.17	10.52	14.79
Security guards	7.00	7.90	9.17	10.52	14.79
Miscellaneous protective service workers	6.40	7.00	7.50	9.00	10.25
Lifeguards, ski patrol, and other recreational protective service workers	6.50	7.00	7.50	9.00	10.15
Food preparation and serving related occupations	2.83	5.50	6.75	7.66	9.00
First-line supervisors/managers, food preparation and serving workers	7.25	8.00	9.50	12.00	13.98
First-line supervisors/managers of food preparation and serving workers	7.00	8.40	9.73	12.00	14.00
Cooks	6.00	6.75	8.00	9.50	11.00
Cooks, fast food	5.75	6.00	6.75	7.45	8.00
Cooks, institution and cafeteria	7.27	8.25	9.55	11.05	11.82
Cooks, restaurant	6.75	8.00	9.00	10.00	11.95
Cooks, short order	6.15	6.75	8.00	10.00	12.01
Food preparation workers	6.00	6.75	7.50	8.75	10.00
Food service, tipped	2.13	2.73	5.15	6.75	8.00
Bartenders	3.38	5.15	6.50	8.00	10.00
Waiters and waitresses	2.13	2.37	3.48	6.15	7.32
Dining room and cafeteria attendants and bartender helpers ..	4.00	5.15	6.75	7.40	8.24
Fast food and counter workers	5.50	6.09	6.75	7.50	8.50
Combined food preparation and serving workers, including fast food	5.50	6.00	6.75	7.50	8.36
Counter attendants, cafeteria, food concession, and coffee shop	5.50	6.22	7.00	8.00	9.00
Food servers, nonrestaurant	3.25	5.60	7.35	8.75	12.00
Dishwashers	6.00	6.50	7.17	8.00	8.63
Hosts and hostesses, restaurant, lounge, and coffee shop	5.15	6.40	7.00	8.05	9.41
Building and grounds cleaning and maintenance occupations	6.25	7.00	8.00	9.75	11.89
First-line supervisors/managers, building and grounds cleaning and maintenance workers	7.47	10.04	11.55	15.00	17.00
First-line supervisors/managers of housekeeping and janitorial workers	7.47	10.04	11.55	15.00	17.00
Building cleaning workers	6.15	7.00	8.00	9.75	11.85
Janitors and cleaners, except maids and housekeeping cleaners	6.40	7.15	8.05	9.92	12.00
Maids and housekeeping cleaners	6.50	7.00	8.00	9.58	11.50

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Grounds maintenance workers	\$6.95	\$7.54	\$8.50	\$9.00	\$11.14
Landscaping and groundskeeping workers	6.95	7.97	8.50	9.00	11.33
Personal care and service occupations	5.75	6.50	7.80	10.00	12.87
First-line supervisors/managers of personal service workers	10.00	11.00	14.37	15.00	16.74
Nonfarm animal caretakers	6.00	6.25	7.00	7.75	9.27
Gaming services workers	5.15	5.15	5.15	6.50	7.50
Gaming and sports book writers and runners	7.50	7.50	7.50	12.50	33.33
Ushers, lobby attendants, and ticket takers	5.97	6.80	8.24	12.72	12.72
Miscellaneous entertainment attendants and related workers	5.50	6.50	7.00	7.75	9.00
Amusement and recreation attendants	5.50	6.37	6.75	7.50	8.25
Locker room, coatroom, and dressing room attendants	6.50	7.00	7.50	8.92	9.90
Funeral attendants	8.81	8.81	10.00	11.93	14.54
Barbers and cosmetologists	7.63	8.54	12.50	16.80	20.00
Hairdressers, hairstylists, and cosmetologists	7.63	8.15	10.31	19.30	20.83
Miscellaneous personal appearance workers	6.43	7.00	8.05	15.75	48.00
Skin care specialists	7.59	15.00	19.41	48.00	48.00
Baggage porters, bellhops, and concierges	7.37	7.50	8.24	8.35	10.60
Baggage porters and bellhops	6.50	7.37	7.50	8.35	8.35
Concierges	8.00	8.24	8.24	10.60	11.49
Tour and travel guides	6.50	7.00	9.10	13.98	16.36
Tour guides and escorts	6.50	7.00	8.99	12.50	15.53
Transportation attendants	8.50	9.18	19.84	43.39	47.51
Transportation attendants, except flight attendants and baggage porters	8.05	9.18	9.18	9.75	10.46
Child care workers	6.00	7.00	7.65	9.00	11.25
Personal and home care aides	5.15	6.05	7.15	8.77	10.50
Recreation and fitness workers	6.40	7.80	9.25	10.95	17.00
Fitness trainers and aerobics instructors	7.91	9.00	11.00	16.95	21.15
Recreation workers	6.10	7.32	8.50	10.00	12.00
Sales and related occupations	6.24	7.00	7.75	9.00	11.00
First-line supervisors/managers, sales workers	6.15	7.50	8.00	9.43	12.44
First-line supervisors/managers of retail sales workers	7.50	7.77	8.64	10.07	17.49
Retail sales workers	6.15	6.91	7.63	9.00	10.66
Cashiers, all workers	6.00	6.75	7.50	8.50	10.00
Cashiers	6.00	6.75	7.50	8.50	10.00
Gaming change persons and booth cashiers	7.10	7.50	10.66	11.20	12.50
Counter and rental clerks and parts salespersons	6.25	7.00	7.50	8.25	9.75
Counter and rental clerks	6.22	6.60	7.20	7.75	8.60
Parts salespersons	7.06	7.61	9.00	9.94	12.19
Retail salespersons	6.25	7.00	8.00	9.50	11.70
Travel agents	11.00	13.27	15.51	15.51	15.51
Sales representatives, wholesale and manufacturing	9.00	9.42	11.00	19.86	46.25
Sales representatives, wholesale and manufacturing, except technical and scientific products	9.00	9.42	10.00	12.00	13.00
Models, demonstrators, and product promoters	8.00	8.99	8.99	10.10	17.06

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Demonstrators and product promoters	\$8.00	\$8.99	\$8.99	\$10.10	\$17.06
Real estate brokers and sales agents	6.92	12.29	12.29	15.05	51.82
Telemarketers	6.50	7.00	8.49	10.25	13.04
Miscellaneous sales and related workers	6.50	7.00	7.75	9.29	11.90
Door-to-door sales workers, news and street vendors, and related workers	6.89	6.89	10.17	10.59	10.81
Office and administrative support occupations	7.50	8.73	10.61	13.50	16.84
First-line supervisors/managers of office and administrative support workers	11.65	14.00	16.84	16.84	16.84
Switchboard operators, including answering service	7.12	8.49	10.00	10.63	11.60
Telephone operators	8.75	8.75	9.70	12.25	19.16
Financial clerks	8.00	9.50	11.00	13.50	15.50
Bill and account collectors	8.00	9.34	11.50	15.53	21.00
Billing and posting clerks and machine operators	10.56	11.03	12.00	14.50	15.35
Bookkeeping, accounting, and auditing clerks	8.50	10.25	12.50	14.42	16.75
Payroll and timekeeping clerks	8.00	9.77	12.00	13.38	16.00
Tellers	8.00	9.00	10.00	11.10	12.81
Customer service representatives	7.50	8.24	10.50	12.75	16.01
File clerks	7.28	8.39	10.00	10.17	13.86
Hotel, motel, and resort desk clerks	6.25	7.00	8.00	9.25	11.00
Interviewers, except eligibility and loan	7.86	8.50	9.65	11.00	13.13
Library assistants, clerical	5.51	8.00	8.75	13.37	18.95
Loan interviewers and clerks	10.00	10.00	15.45	16.05	19.49
New accounts clerks	8.79	10.00	11.53	11.72	18.95
Order clerks	6.50	7.94	9.70	12.50	14.72
Human resources assistants, except payroll and timekeeping	8.50	10.12	13.50	17.82	17.82
Receptionists and information clerks	7.00	8.00	9.95	12.00	15.00
Reservation and transportation ticket agents and travel clerks	8.20	9.73	13.56	18.00	20.60
Cargo and freight agents	11.78	13.21	13.83	31.50	37.50
Couriers and messengers	6.98	7.50	8.25	10.00	11.19
Dispatchers	7.00	8.00	10.00	11.00	14.00
Dispatchers, except police, fire, and ambulance	7.00	8.00	10.14	11.00	14.00
Production, planning, and expediting clerks	7.36	7.36	7.36	13.90	35.36
Shipping, receiving, and traffic clerks	7.69	8.24	9.69	12.00	14.00
Stock clerks and order fillers	6.50	7.13	8.19	9.80	12.45
Secretaries and administrative assistants	10.00	11.00	13.81	16.74	21.15
Executive secretaries and administrative assistants	10.00	12.00	14.81	18.07	25.17
Legal secretaries	21.15	21.15	21.15	21.70	26.67
Medical secretaries	10.36	11.00	13.23	15.71	17.00
Secretaries, except legal, medical, and executive	9.00	10.00	12.00	14.90	16.00
Computer operators	10.00	11.23	12.50	14.50	16.62
Data entry and information processing workers	8.00	9.97	12.00	14.00	20.00
Data entry keyers	8.50	10.00	12.00	13.93	20.00
Word processors and typists	5.15	8.75	10.00	14.57	18.29
Insurance claims and policy processing clerks	12.00	12.72	14.86	18.00	19.57
Mail clerks and mail machine operators, except postal service	9.00	10.00	11.71	14.62	14.69

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office clerks, general	\$8.00	\$9.25	\$11.00	\$13.00	\$15.00
Office machine operators, except computer	8.50	9.55	10.40	11.26	12.00
Farming, fishing, and forestry occupations	5.17	6.95	10.00	13.27	17.00
Miscellaneous agricultural workers	6.95	6.95	10.50	13.27	17.00
Farmworkers and laborers, crop, nursery, and greenhouse	6.40	10.50	12.00	17.00	17.00
Construction and extraction occupations	7.50	10.50	13.86	25.00	30.00
Carpenters	12.07	13.11	17.63	23.00	27.15
Construction laborers	6.67	8.00	25.00	26.84	30.15
Electricians	13.26	13.61	22.29	31.07	33.53
Painters and paperhangers	9.00	9.74	10.00	12.00	18.88
Painters, construction and maintenance	9.00	9.74	10.00	12.00	18.88
Helpers, construction trades	7.22	7.73	12.00	12.77	15.00
Installation, maintenance, and repair occupations	7.27	9.00	10.44	15.30	26.00
First-line supervisors/managers of mechanics, installers, and repairers	8.70	10.50	18.88	21.50	28.27
Automotive technicians and repairers	9.41	9.52	10.00	10.22	14.50
Automotive service technicians and mechanics	9.41	9.52	9.73	10.00	14.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	6.50	7.50	8.76	11.47	12.00
Tire repairers and changers	7.30	8.00	8.76	10.00	13.50
Industrial machinery installation, repair, and maintenance workers	8.00	10.00	12.00	15.14	30.48
Maintenance and repair workers, general	8.00	8.95	11.00	15.14	25.51
Miscellaneous installation, maintenance, and repair workers	6.50	7.27	9.16	11.78	16.29
Helpers--installation, maintenance, and repair workers	5.50	6.90	8.54	10.00	11.50
Production occupations	7.00	8.00	9.13	11.04	15.00
Electrical, electronics, and electromechanical assemblers	8.00	9.50	10.47	12.50	13.27
Electrical and electronic equipment assemblers	8.00	9.50	10.47	12.50	13.27
Miscellaneous assemblers and fabricators	7.00	8.00	9.80	10.21	15.71
Bakers	7.50	7.90	9.13	12.80	13.50
Butchers and other meat, poultry, and fish processing workers ..	6.32	7.12	9.90	17.65	18.25
Butchers and meat cutters	8.52	11.71	17.65	18.00	18.52
Meat, poultry, and fish cutters and trimmers	6.00	6.32	6.32	8.35	9.00
Miscellaneous food processing workers	7.00	8.00	8.50	13.50	22.22
Food batchmakers	6.00	7.75	8.25	9.50	13.50
Machine tool cutting setters, operators, and tenders, metal and plastic	8.10	8.10	8.50	9.32	12.00
Bookbinders and bindery workers	6.00	7.00	8.00	9.01	10.00
Bindery workers	6.00	7.00	8.00	9.01	10.00
Printers	9.00	10.75	11.92	15.00	20.00
Prepress technicians and workers	10.45	10.75	11.92	11.92	15.00
Printing machine operators	9.00	11.00	15.00	20.00	23.00
Laundry and dry-cleaning workers	6.28	6.54	8.50	9.90	10.20

See footnotes at end of table.

Table 20 Part-time private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Pressers, textile, garment, and related materials	\$9.50	\$10.00	\$10.00	\$11.00	\$11.00
Tailors, dressmakers, and sewers	7.00	7.00	13.00	17.63	23.11
Tailors, dressmakers, and custom sewers	7.00	7.00	13.00	17.63	23.11
Inspectors, testers, sorters, samplers, and weighers	7.50	8.57	9.16	11.50	12.00
Packaging and filling machine operators and tenders	6.75	6.75	8.50	8.74	9.50
Painting workers	5.50	6.00	10.00	17.07	17.65
Painting, coating, and decorating workers	5.50	6.00	9.13	13.00	17.07
Photographic process workers and processing machine operators	7.00	7.00	8.00	8.91	9.73
Photographic processing machine operators	7.00	7.00	7.00	8.00	9.73
Miscellaneous production workers	7.00	7.75	9.25	11.04	15.00
Helpers--production workers	7.00	7.25	8.50	10.00	13.99
Transportation and material moving occupations	6.00	6.99	8.50	11.00	13.96
Bus drivers	9.92	10.55	12.57	14.20	16.50
Bus drivers, transit and intercity	8.28	9.45	13.00	13.75	14.48
Bus drivers, school	10.00	10.75	12.40	14.60	16.80
Driver/sales workers and truck drivers	5.50	6.55	8.08	12.00	15.42
Driver/sales workers	5.15	5.75	6.75	8.00	11.40
Truck drivers, heavy and tractor-trailer	7.81	12.00	15.42	19.67	22.00
Truck drivers, light or delivery services	6.50	7.50	9.00	12.50	15.63
Taxi drivers and chauffeurs	6.75	8.00	9.45	11.30	12.00
Parking lot attendants	5.75	6.61	8.00	9.50	20.00
Service station attendants	6.50	6.65	7.50	8.00	11.00
Industrial truck and tractor operators	7.75	9.00	10.00	13.75	17.73
Laborers and material movers, hand	6.00	6.75	8.00	10.00	12.75
Cleaners of vehicles and equipment	6.00	6.50	7.00	8.50	10.00
Laborers and freight, stock, and material movers, hand	6.10	7.00	8.61	10.88	13.40
Machine feeders and offbearers	7.10	8.15	9.35	10.37	12.75
Packers and packagers, hand	5.65	6.35	7.37	8.50	10.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 21

State and local government workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$11.00	\$14.45	\$20.77	\$30.23	\$40.95
Management occupations	20.71	27.13	35.70	46.18	57.21
Chief executives	25.15	29.05	49.28	57.32	66.48
General and operations managers	20.32	30.72	35.34	43.05	49.84
Legislators	3.46	5.77	23.62	34.64	38.24
Public relations managers	13.70	25.79	26.49	40.99	61.02
Administrative services managers	19.50	21.74	27.48	37.08	43.23
Computer and information systems managers	22.82	25.65	33.95	44.55	51.59
Financial managers	24.95	30.04	36.16	48.63	51.25
Human resources managers	25.39	32.19	40.22	52.37	57.61
Purchasing managers	18.47	21.37	28.39	41.52	53.21
Transportation, storage, and distribution managers	26.52	27.62	33.50	38.60	43.02
Construction managers	16.46	22.69	31.25	32.80	36.18
Education administrators	24.46	32.30	41.82	50.49	61.39
Education administrators, preschool and child care center/program	15.30	17.00	39.18	41.48	57.46
Education administrators, elementary and secondary school ..	31.44	36.63	43.62	51.28	61.22
Education administrators, postsecondary	20.71	21.68	33.16	48.91	67.52
Engineering managers	37.04	38.27	42.12	46.79	48.47
Food service managers	15.43	19.16	19.16	26.46	29.54
Medical and health services managers	18.45	27.45	34.96	74.91	74.91
Natural sciences managers	26.59	40.66	51.03	51.03	51.03
Property, real estate, and community association managers	23.62	26.83	28.22	34.50	49.07
Social and community service managers	15.39	18.46	26.58	31.22	36.33
Business and financial operations occupations	15.19	18.40	23.09	28.83	35.33
Buyers and purchasing agents	12.35	14.02	16.83	23.67	26.18
Claims adjusters, appraisers, examiners, and investigators	14.25	21.21	23.74	30.06	36.40
Claims adjusters, examiners, and investigators	14.25	21.21	23.74	30.06	36.40
Compliance officers, except agriculture, construction, health and safety, and transportation	13.79	19.04	21.74	27.89	32.50
Cost estimators	22.81	22.81	23.35	24.50	27.42
Human resources, training, and labor relations specialists	14.61	17.63	22.51	28.35	33.06
Employment, recruitment, and placement specialists	12.65	15.90	20.71	23.48	27.91
Compensation, benefits, and job analysis specialists	17.30	20.66	28.35	30.25	33.06
Training and development specialists	15.78	19.80	26.67	31.72	39.66
Management analysts	17.20	19.30	22.76	30.08	35.37
Accountants and auditors	16.78	18.58	23.16	28.73	33.81
Appraisers and assessors of real estate	16.47	19.95	23.19	28.11	35.52
Budget analysts	18.57	19.74	23.18	30.45	35.89
Financial analysts and advisors	22.76	22.76	32.88	34.72	34.73
Financial examiners	20.04	22.41	33.09	33.09	33.55
Tax examiners, collectors, preparers, and revenue agents	12.05	15.19	19.69	25.74	31.66
Tax examiners, collectors, and revenue agents	12.05	15.19	19.69	25.74	31.66
Computer and mathematical science occupations	18.01	22.26	25.56	31.30	36.44

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Computer programmers	\$19.23	\$21.46	\$25.48	\$30.31	\$34.37
Computer support specialists	14.80	22.61	24.65	27.08	27.63
Computer systems analysts	19.38	23.17	28.25	33.28	36.87
Database administrators	24.41	24.41	31.81	38.63	42.80
Network and computer systems administrators	19.86	24.67	28.21	29.50	35.94
Architecture and engineering occupations	16.34	21.47	26.87	32.65	37.65
Architects, except naval	24.16	24.16	25.93	36.26	37.48
Architects, except landscape and naval	25.93	25.93	31.78	36.26	37.48
Surveyors, cartographers, and photogrammetrists	12.62	13.23	15.60	21.30	31.88
Surveyors	12.47	13.76	16.55	24.82	31.88
Engineers	22.49	26.89	31.02	36.46	42.55
Civil engineers	22.81	27.64	31.90	37.03	42.52
Electrical and electronics engineers	28.78	28.90	30.81	37.47	48.25
Electrical engineers	28.78	28.90	30.81	37.47	48.25
Environmental engineers	26.08	28.33	30.35	33.97	38.23
Mechanical engineers	27.44	28.12	29.08	37.86	48.25
Drafters	17.48	21.00	24.50	24.69	32.14
Engineering technicians, except drafters	15.22	17.28	21.38	25.87	31.59
Civil engineering technicians	15.52	17.51	19.32	22.63	29.31
Electrical and electronic engineering technicians	20.38	22.22	25.88	33.59	36.24
Environmental engineering technicians	14.76	17.16	22.45	31.59	31.59
Mechanical engineering technicians	16.34	16.34	16.34	24.75	28.23
Surveying and mapping technicians	13.61	14.92	21.69	25.05	28.79
Life, physical, and social science occupations	13.65	17.85	23.78	31.07	37.71
Life scientists	16.25	18.75	23.07	27.33	35.40
Agricultural and food scientists	18.36	22.93	23.78	35.40	38.17
Soil and plant scientists	17.04	21.56	23.78	36.75	38.29
Biological scientists	18.52	19.29	22.71	25.60	34.34
Microbiologists	18.52	18.88	19.71	23.07	26.65
Zoologists and wildlife biologists	18.65	22.60	24.80	24.80	37.43
Conservation scientists and foresters	15.82	19.19	26.15	28.83	35.10
Conservation scientists	15.82	21.74	26.34	28.83	39.78
Foresters	18.02	18.02	19.19	31.37	32.29
Medical scientists	14.94	17.44	21.89	26.74	33.96
Physical scientists	15.93	19.04	25.77	30.25	33.38
Chemists and materials scientists	24.47	29.95	33.38	33.69	37.46
Chemists	24.47	29.95	33.38	33.69	37.46
Environmental scientists and geoscientists	15.72	17.22	23.73	29.34	30.86
Environmental scientists and specialists, including health ..	15.72	16.53	23.85	29.33	30.86
Hydrologists	17.22	17.77	19.04	31.43	33.00
Market and survey researchers	15.42	17.99	17.99	30.19	46.31
Psychologists	25.22	30.49	35.75	48.40	62.09
Clinical, counseling, and school psychologists	25.22	30.49	36.20	50.56	63.17
Sociologists	17.36	17.46	20.56	26.84	31.91
Urban and regional planners	19.28	22.54	26.20	32.02	36.29

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Miscellaneous social scientists and related workers	\$12.31	\$12.31	\$12.31	\$13.12	\$21.78
Agricultural and food science technicians	13.04	14.58	18.59	18.59	20.47
Biological technicians	10.18	11.54	12.33	17.67	19.81
Chemical technicians	16.09	19.18	20.03	26.99	28.37
Miscellaneous life, physical, and social science technicians	11.67	14.98	17.54	23.56	31.03
Environmental science and protection technicians, including health	15.17	16.75	19.02	23.22	28.62
Forest and conservation technicians	11.94	14.98	27.31	27.47	27.47
Community and social services occupations	13.22	16.27	21.07	28.56	36.37
Counselors	16.26	20.85	26.24	36.08	44.58
Substance abuse and behavioral disorder counselors	14.24	19.00	22.30	22.30	26.00
Educational, vocational, and school counselors	17.50	23.68	32.09	39.64	47.63
Mental health counselors	17.38	21.94	26.96	31.45	34.86
Rehabilitation counselors	11.87	16.10	22.62	24.65	28.47
Social workers	14.00	16.48	20.11	25.52	31.49
Child, family, and school social workers	13.59	15.20	18.86	25.04	30.93
Medical and public health social workers	13.72	17.29	21.78	26.80	30.90
Mental health and substance abuse social workers	12.70	17.60	21.15	24.06	29.32
Miscellaneous community and social service specialists	11.35	14.11	16.98	23.67	31.02
Health educators	16.35	16.35	19.43	22.27	27.49
Probation officers and correctional treatment specialists	13.87	16.18	20.01	28.46	34.80
Social and human service assistants	9.21	11.81	14.40	17.23	19.83
Legal occupations	17.74	23.28	33.25	48.76	59.38
Lawyers	22.62	29.04	37.31	48.89	59.38
Judges, magistrates, and other judicial workers	25.74	37.05	53.63	62.83	80.77
Judges, magistrate judges, and magistrates	27.08	46.06	57.83	75.39	82.12
Paralegals and legal assistants	14.38	19.91	20.09	26.81	32.14
Miscellaneous legal support workers	14.80	16.52	21.55	25.44	34.38
Court reporters	15.95	18.35	23.28	31.28	40.50
Law clerks	14.13	14.80	18.98	23.83	25.44
Education, training, and library occupations	12.70	24.19	31.48	40.94	52.01
Postsecondary teachers	24.60	31.40	40.05	52.79	65.65
Business teachers, postsecondary	34.24	39.98	54.96	83.10	108.99
Math and computer teachers, postsecondary	25.97	33.75	46.07	57.26	60.62
Computer science teachers, postsecondary	31.51	40.00	54.42	59.17	60.62
Mathematical science teachers, postsecondary	24.46	32.13	43.69	52.52	57.29
Engineering and architecture teachers, postsecondary	28.77	40.05	44.85	61.07	82.60
Engineering teachers, postsecondary	40.05	43.36	48.68	66.76	86.10
Life sciences teachers, postsecondary	32.58	37.28	38.82	49.57	64.64
Biological science teachers, postsecondary	32.84	37.28	38.82	49.57	57.40
Physical sciences teachers, postsecondary	28.67	31.55	35.51	45.98	61.74
Atmospheric, earth, marine, and space sciences teachers, postsecondary	21.81	38.83	49.01	62.89	75.74
Chemistry teachers, postsecondary	28.67	31.00	33.84	38.03	43.41

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Physics teachers, postsecondary	\$37.98	\$45.98	\$52.55	\$54.43	\$87.99
Social sciences teachers, postsecondary	26.25	32.24	42.01	58.49	65.45
Geography teachers, postsecondary	8.44	23.46	39.53	41.64	42.01
Political science teachers, postsecondary	26.20	29.21	31.07	50.43	59.34
Psychology teachers, postsecondary	22.52	22.52	29.44	51.54	56.83
Sociology teachers, postsecondary	26.25	31.70	58.49	69.05	71.04
Health teachers, postsecondary	26.54	29.74	39.85	49.67	65.20
Health specialties teachers, postsecondary	26.54	30.16	39.85	55.87	66.83
Nursing instructors and teachers, postsecondary	25.91	29.40	36.79	39.35	47.52
Education and library science teachers, postsecondary	19.23	34.20	41.56	47.45	47.75
Education teachers, postsecondary	19.23	32.42	43.47	47.45	47.82
Law, criminal justice, and social work teachers, postsecondary	26.21	27.47	41.48	52.53	72.69
Criminal justice and law enforcement teachers, postsecondary	20.61	41.48	41.48	52.53	60.12
Arts, communications, and humanities teachers, postsecondary	22.57	29.30	37.57	52.71	56.56
Art, drama, and music teachers, postsecondary	23.16	25.31	29.75	41.49	51.72
Communications teachers, postsecondary	25.96	32.51	36.02	42.72	52.16
English language and literature teachers, postsecondary	28.69	35.59	44.43	55.53	68.43
Foreign language and literature teachers, postsecondary	15.90	15.90	18.57	27.26	54.79
History teachers, postsecondary	29.62	33.76	43.47	53.65	68.02
Philosophy and religion teachers, postsecondary	31.54	35.10	37.02	48.31	52.89
Miscellaneous postsecondary teachers	23.19	29.83	39.07	51.57	64.19
Home economics teachers, postsecondary	19.23	19.23	21.74	26.75	33.74
Recreation and fitness studies teachers, postsecondary	13.15	33.80	46.71	50.30	53.68
Vocational education teachers, postsecondary	22.59	26.68	34.76	42.28	50.32
Primary, secondary, and special education school teachers	23.72	27.14	32.64	41.08	50.36
Preschool and kindergarten teachers	22.64	25.80	30.92	36.88	45.93
Preschool teachers, except special education	17.64	24.85	30.22	33.60	39.73
Kindergarten teachers, except special education	23.93	26.65	32.04	39.18	48.71
Elementary and middle school teachers	23.65	27.18	32.62	41.55	50.62
Elementary school teachers, except special education	23.61	27.21	32.64	42.08	51.22
Middle school teachers, except special and vocational education	23.72	27.18	32.62	38.93	46.74
Secondary school teachers	23.82	26.84	32.41	40.16	48.99
Secondary school teachers, except special and vocational education	24.18	26.93	32.38	40.17	49.02
Vocational education teachers, secondary school	23.29	24.19	32.61	39.67	48.24
Special education teachers	24.76	28.41	35.07	45.07	54.98
Special education teachers, preschool, kindergarten, and elementary school	24.95	29.71	37.03	47.48	58.59
Special education teachers, middle school	22.94	26.55	32.81	36.85	45.97
Special education teachers, secondary school	25.41	27.85	34.78	42.08	52.72
Other teachers and instructors	13.10	25.25	34.60	45.35	56.21
Adult literacy, remedial education, and GED teachers and instructors	20.04	25.31	30.24	33.26	42.96

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Self-enrichment education teachers	\$13.67	\$17.42	\$20.40	\$29.14	\$51.47
Archivists, curators, and museum technicians	13.70	16.02	20.49	25.18	30.15
Curators	13.70	16.15	22.92	27.77	30.15
Librarians	17.07	20.47	27.68	35.41	41.36
Library technicians	10.64	12.08	13.70	16.47	20.41
Farm and home management advisors	11.96	13.58	26.41	36.20	38.80
Instructional coordinators	21.05	32.64	33.85	38.09	38.09
Teacher assistants	8.83	9.92	11.63	14.06	17.66
Arts, design, entertainment, sports, and media occupations	15.06	19.15	23.68	29.17	55.97
Designers	12.49	15.51	19.92	26.58	26.67
Graphic designers	15.35	17.85	24.58	26.67	26.85
Athletes, coaches, umpires, and related workers	13.36	22.44	48.08	60.64	67.31
Coaches and scouts	13.36	26.42	48.08	60.64	67.31
Umpires, referees, and other sports officials	9.00	19.18	19.18	19.18	19.18
Musicians, singers, and related workers	15.00	17.12	19.15	19.68	21.79
Public relations specialists	15.64	20.54	23.61	27.31	38.72
Writers and editors	17.45	20.95	22.37	24.43	29.33
Editors	17.45	20.95	22.37	22.37	29.81
Miscellaneous media and communication workers	12.21	18.65	19.44	24.25	24.92
Interpreters and translators	12.21	15.75	18.65	24.84	26.31
Broadcast and sound engineering technicians and radio operators	17.48	18.47	22.93	26.54	33.54
Audio and video equipment technicians	15.78	18.47	22.42	25.71	26.54
Healthcare practitioner and technical occupations	14.31	17.91	22.65	29.26	38.43
Dietitians and nutritionists	15.60	19.93	22.28	26.74	26.89
Pharmacists	26.03	31.34	40.61	47.95	51.56
Physicians and surgeons	13.16	15.91	22.26	58.74	76.93
Family and general practitioners	14.73	52.72	58.74	73.96	76.93
Internists, general	16.07	18.34	51.74	52.44	53.30
Psychiatrists	54.21	62.50	62.50	72.57	84.58
Registered nurses	19.94	22.56	26.61	31.48	38.25
Therapists	16.36	21.72	26.40	34.77	44.42
Occupational therapists	24.54	26.39	32.08	36.71	49.16
Physical therapists	23.69	26.50	32.88	37.40	44.46
Recreational therapists	16.52	22.88	24.21	25.62	26.18
Respiratory therapists	18.28	20.30	21.34	24.77	29.04
Speech-language pathologists	23.14	26.06	32.05	39.94	48.93
Clinical laboratory technologists and technicians	13.66	16.58	19.00	23.44	28.70
Medical and clinical laboratory technologists	17.31	19.26	23.07	27.97	31.22
Medical and clinical laboratory technicians	12.55	15.11	16.58	21.12	23.41
Diagnostic related technologists and technicians	16.68	19.87	22.04	25.28	33.91
Radiologic technologists and technicians	16.68	19.97	22.25	25.28	35.48
Emergency medical technicians and paramedics	10.31	11.92	16.88	18.29	26.49
Health diagnosing and treating practitioner support technicians	12.16	14.21	16.96	20.00	25.09
Pharmacy technicians	11.29	13.36	16.12	18.41	28.03

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Psychiatric technicians	\$12.60	\$14.94	\$17.64	\$21.22	\$25.76
Respiratory therapy technicians	15.28	16.56	17.99	22.47	28.57
Surgical technologists	13.51	14.21	15.50	18.54	20.50
Licensed practical and licensed vocational nurses	12.73	14.50	17.00	19.00	21.04
Medical records and health information technicians	9.07	11.43	15.19	18.14	22.00
Miscellaneous health technologists and technicians	10.92	14.17	19.23	22.64	25.39
Occupational health and safety specialists and technicians	15.56	18.51	21.29	23.90	29.50
Occupational health and safety specialists	15.56	18.51	21.29	23.90	29.50
Miscellaneous healthcare practitioner and technical workers	15.11	17.31	20.55	24.42	30.21
Healthcare support occupations	9.00	10.35	12.60	15.66	18.03
Nursing, psychiatric, and home health aides	8.78	10.16	12.78	15.68	18.06
Home health aides	10.34	11.09	12.74	17.17	19.78
Nursing aides, orderlies, and attendants	8.40	9.85	12.09	14.70	17.60
Psychiatric aides	9.53	11.43	14.45	16.49	19.08
Occupational therapist assistants and aides	12.10	13.79	17.63	19.56	26.67
Occupational therapist assistants	12.58	14.96	17.88	19.56	26.67
Physical therapist assistants and aides	9.04	10.22	10.22	13.69	16.72
Physical therapist assistants	9.04	9.04	10.37	16.20	21.75
Physical therapist aides	10.20	10.22	10.22	13.45	14.07
Miscellaneous healthcare support occupations	9.35	10.77	12.38	15.26	17.49
Dental assistants	10.00	15.25	16.47	16.82	17.63
Medical assistants	9.99	10.77	12.85	17.54	36.06
Medical equipment preparers	12.38	12.38	12.38	12.38	15.60
Medical transcriptionists	11.95	12.52	13.84	16.27	20.24
Pharmacy aides	11.85	14.07	16.42	17.30	20.80
Veterinary assistants and laboratory animal caretakers	9.43	9.43	14.30	15.59	17.41
Protective service occupations	12.71	15.89	21.78	28.65	34.72
First-line supervisors/managers, law enforcement workers	19.23	26.02	32.79	39.46	46.64
First-line supervisors/managers of correctional officers	15.71	18.53	30.45	37.13	43.22
First-line supervisors/managers of police and detectives	20.65	27.25	33.27	39.46	47.60
First-line supervisors/managers of fire fighting and prevention workers	18.59	22.89	26.88	32.96	41.43
Fire fighters	12.23	14.95	19.28	24.38	30.44
Fire inspectors	19.47	21.40	25.08	31.67	32.83
Fire inspectors and investigators	19.47	23.13	26.84	31.67	32.83
Bailiffs, correctional officers, and jailers	11.92	13.36	16.70	23.34	28.65
Bailiffs	11.94	14.86	20.79	25.44	29.81
Correctional officers and jailers	11.92	13.25	16.53	22.96	28.52
Detectives and criminal investigators	16.24	19.81	26.48	31.42	37.92
Fish and game wardens	11.17	15.62	20.90	23.64	26.18
Parking enforcement workers	14.23	16.00	17.23	22.61	22.61
Police officers	14.99	18.95	24.28	29.35	34.29
Police and sheriff's patrol officers	14.99	18.94	24.29	29.37	34.31
Animal control workers	10.52	12.15	16.46	22.82	24.15
Security guards and gaming surveillance officers	10.76	12.89	14.43	17.28	20.46

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Security guards	\$10.76	\$12.89	\$14.43	\$17.45	\$20.55
Miscellaneous protective service workers	7.53	9.25	11.42	16.12	20.07
Crossing guards	6.76	8.40	10.07	13.04	14.60
Lifeguards, ski patrol, and other recreational protective service workers	7.53	7.53	9.00	11.23	14.08
Food preparation and serving related occupations	7.52	8.92	10.84	13.09	15.50
First-line supervisors/managers, food preparation and serving workers	9.73	11.91	13.51	17.10	21.29
Chefs and head cooks	11.15	12.58	17.10	23.86	23.86
First-line supervisors/managers of food preparation and serving workers	9.71	11.77	13.09	16.10	18.77
Cooks	8.00	9.88	11.71	14.08	15.71
Cooks, institution and cafeteria	8.00	9.90	11.71	14.15	15.71
Food preparation workers	7.94	8.85	10.18	11.88	14.58
Food service, tipped	6.78	8.53	10.55	11.91	14.07
Dining room and cafeteria attendants and bartender helpers ..	6.85	8.53	10.58	11.91	14.20
Fast food and counter workers	6.75	8.40	9.93	12.00	13.53
Combined food preparation and serving workers, including fast food	6.70	8.26	10.00	12.28	13.53
Counter attendants, cafeteria, food concession, and coffee shop	7.25	8.92	9.23	11.81	12.25
Food servers, nonrestaurant	6.91	7.90	9.41	11.78	15.13
Dishwashers	6.86	7.37	7.50	8.50	9.00
Building and grounds cleaning and maintenance occupations	8.60	10.21	13.08	16.44	20.47
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.23	16.44	20.73	25.34	31.29
First-line supervisors/managers of housekeeping and janitorial workers	12.66	15.98	19.67	25.34	31.78
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	15.93	20.83	24.29	26.86	31.29
Building cleaning workers	8.50	10.01	12.58	15.57	18.71
Janitors and cleaners, except maids and housekeeping cleaners	8.71	10.22	12.87	15.68	18.86
Maids and housekeeping cleaners	6.62	7.47	8.87	10.23	13.75
Pest control workers	11.18	17.06	18.58	21.32	21.32
Grounds maintenance workers	8.65	10.52	14.40	17.64	21.02
Landscaping and groundskeeping workers	8.56	10.60	14.39	17.56	21.07
Tree trimmers and pruners	11.15	11.24	17.54	20.61	23.31
Personal care and service occupations	7.09	8.89	11.91	15.90	20.63
First-line supervisors/managers of personal service workers	14.14	20.21	24.01	31.13	34.27
Nonfarm animal caretakers	8.48	14.36	15.95	19.58	20.63
Ushers, lobby attendants, and ticket takers	6.30	7.00	9.13	9.33	9.33
Miscellaneous entertainment attendants and related workers	6.50	7.22	9.00	10.64	15.41
Amusement and recreation attendants	6.50	7.30	9.00	10.64	15.41

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Tour and travel guides	\$8.44	\$8.57	\$10.97	\$27.30	\$27.30
Tour guides and escorts	8.44	8.57	10.97	27.30	27.30
Transportation attendants	9.68	11.71	16.14	22.54	22.54
Transportation attendants, except flight attendants and baggage porters	9.68	11.71	16.14	22.54	22.54
Child care workers	7.09	8.63	11.00	13.17	16.25
Personal and home care aides	8.07	8.56	11.81	14.21	15.85
Recreation and fitness workers	7.27	8.62	11.28	15.65	22.12
Fitness trainers and aerobics instructors	7.07	11.34	15.65	18.89	19.70
Recreation workers	7.35	8.53	11.06	14.85	22.12
Residential advisors	7.50	10.00	10.77	16.89	20.12
Sales and related occupations	9.13	10.35	13.12	19.03	24.21
First-line supervisors/managers, sales workers	11.31	12.76	14.77	17.77	20.45
First-line supervisors/managers of retail sales workers	10.81	12.15	15.16	19.19	20.45
Retail sales workers	9.08	9.56	11.73	16.66	23.74
Cashiers, all workers	9.08	9.56	11.70	16.72	23.74
Cashiers	9.08	9.56	11.66	16.72	23.74
Retail salespersons	9.13	9.56	14.50	14.82	25.31
Office and administrative support occupations	10.29	12.35	15.19	18.46	22.29
First-line supervisors/managers of office and administrative support workers	15.16	17.76	20.72	24.69	30.35
Switchboard operators, including answering service	7.81	8.62	11.42	14.64	17.44
Telephone operators	9.46	11.68	12.00	18.37	18.38
Financial clerks	11.03	12.76	15.51	18.52	21.02
Bill and account collectors	10.93	12.99	14.99	18.00	20.11
Billing and posting clerks and machine operators	7.98	9.58	13.60	18.94	19.99
Bookkeeping, accounting, and auditing clerks	11.10	12.75	15.50	18.09	21.28
Payroll and timekeeping clerks	13.64	16.38	18.66	20.29	21.02
Procurement clerks	12.27	15.76	17.18	20.10	20.10
Court, municipal, and license clerks	10.82	12.79	15.62	18.46	20.95
Customer service representatives	11.25	12.63	14.79	19.07	23.32
Eligibility interviewers, government programs	13.46	14.81	17.27	18.54	21.25
File clerks	8.26	10.83	12.87	16.08	19.65
Interviewers, except eligibility and loan	7.97	8.75	11.70	15.11	17.29
Library assistants, clerical	8.43	10.01	12.22	14.84	18.05
Order clerks	11.46	14.10	17.54	27.42	30.02
Human resources assistants, except payroll and timekeeping	12.85	13.77	15.19	19.55	22.55
Receptionists and information clerks	8.67	10.14	12.36	14.63	17.16
Couriers and messengers	8.20	11.26	12.49	17.64	18.13
Dispatchers	10.97	12.66	16.24	21.28	27.76
Police, fire, and ambulance dispatchers	10.96	12.56	15.47	19.70	24.36
Dispatchers, except police, fire, and ambulance	12.16	19.35	26.57	32.86	33.56
Meter readers, utilities	10.46	13.10	14.52	19.45	21.87
Production, planning, and expediting clerks	13.26	15.68	24.59	25.76	28.75
Shipping, receiving, and traffic clerks	11.84	15.29	17.91	18.81	21.98

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Stock clerks and order fillers	\$8.77	\$11.02	\$14.10	\$17.49	\$21.26
Weighers, measurers, checkers, and samplers, recordkeeping	8.62	8.62	12.03	17.26	17.34
Secretaries and administrative assistants	10.82	12.91	15.75	19.04	23.20
Executive secretaries and administrative assistants	12.37	14.46	17.78	23.10	26.52
Legal secretaries	13.56	15.05	17.25	18.37	22.23
Medical secretaries	8.90	11.31	13.74	15.94	18.22
Secretaries, except legal, medical, and executive	10.64	12.47	15.13	18.43	21.61
Computer operators	12.22	12.62	14.96	17.89	22.07
Data entry and information processing workers	10.83	12.50	14.91	16.58	18.82
Data entry keyers	11.02	12.25	14.32	15.93	16.58
Word processors and typists	10.71	12.71	15.16	17.60	19.21
Insurance claims and policy processing clerks	13.27	13.27	18.00	19.00	21.90
Mail clerks and mail machine operators, except postal service ..	7.65	7.65	10.12	13.25	16.68
Office clerks, general	9.58	11.32	14.11	16.62	19.66
Office machine operators, except computer	9.58	10.01	11.22	13.48	20.30
Farming, fishing, and forestry occupations	8.88	11.92	12.32	19.01	20.93
Agricultural inspectors	14.96	15.66	17.16	20.41	21.55
Miscellaneous agricultural workers	8.95	9.94	12.32	12.32	12.32
Construction and extraction occupations	11.30	14.04	18.47	23.70	29.54
First-line supervisors/managers of construction trades and extraction workers	16.11	18.11	20.74	25.83	29.71
Carpenters	14.11	16.87	19.95	29.11	35.32
Cement masons, concrete finishers, and terrazzo workers	14.86	17.85	20.09	27.02	27.02
Cement masons and concrete finishers	14.86	17.85	20.09	27.02	27.02
Construction laborers	9.31	11.66	14.80	17.72	19.81
Construction equipment operators	10.72	12.30	14.75	18.72	26.72
Paving, surfacing, and tamping equipment operators	10.56	13.19	15.85	16.92	20.04
Operating engineers and other construction equipment operators	10.75	12.30	14.69	19.29	27.31
Electricians	15.66	18.11	20.67	27.80	34.65
Painters and paperhangers	12.19	17.37	21.63	23.32	29.78
Painters, construction and maintenance	12.19	17.37	21.63	23.32	29.78
Pipelayers, plumbers, pipefitters, and steamfitters	12.45	15.63	19.59	26.33	28.94
Pipelayers	10.35	12.45	16.17	27.88	33.69
Plumbers, pipefitters, and steamfitters	14.63	16.92	19.59	23.20	26.85
Helpers, construction trades	9.38	10.61	13.04	19.86	22.26
Construction and building inspectors	16.86	20.13	24.14	30.66	34.12
Highway maintenance workers	9.99	11.44	13.81	17.68	22.01
Septic tank servicers and sewer pipe cleaners	8.46	13.94	17.37	21.07	21.81
Miscellaneous construction and related workers	8.13	11.24	15.58	19.36	22.39
Installation, maintenance, and repair occupations	12.06	15.00	19.50	24.65	30.09
First-line supervisors/managers of mechanics, installers, and repairers	17.23	19.60	25.87	33.05	37.66
Computer, automated teller, and office machine repairers	18.93	19.83	21.06	21.06	27.60

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Radio and telecommunications equipment installers and repairers	\$16.47	\$16.47	\$36.51	\$38.78	\$38.78
Telecommunications equipment installers and repairers, except line installers	16.47	16.47	36.51	38.78	38.78
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	17.92	22.48	28.86	28.86	31.88
Electrical and electronics repairers, commercial and industrial equipment	13.92	17.92	17.97	22.80	23.34
Electrical and electronics repairers, powerhouse, substation, and relay	18.48	21.86	26.85	32.83	42.73
Automotive technicians and repairers	13.23	15.92	20.80	26.92	30.05
Automotive service technicians and mechanics	13.23	15.91	20.82	26.92	30.05
Bus and truck mechanics and diesel engine specialists	14.57	16.72	19.90	23.23	26.25
Heavy vehicle and mobile equipment service technicians and mechanics	12.91	15.95	20.17	23.22	27.68
Mobile heavy equipment mechanics, except engines	13.54	15.95	20.17	23.22	27.03
Small engine mechanics	12.57	14.89	14.89	17.75	20.97
Outdoor power equipment and other small engine mechanics	12.57	14.89	14.89	17.75	20.97
Control and valve installers and repairers	13.48	16.86	19.61	21.54	27.92
Control and valve installers and repairers, except mechanical door	13.48	16.67	19.36	21.26	27.92
Heating, air conditioning, and refrigeration mechanics and installers	11.34	16.56	20.15	22.53	24.75
Industrial machinery installation, repair, and maintenance workers	11.00	12.71	15.56	19.26	23.19
Industrial machinery mechanics	14.59	17.43	25.60	30.43	32.65
Maintenance and repair workers, general	10.48	12.66	15.41	18.90	22.25
Maintenance workers, machinery	12.18	12.77	16.49	19.36	20.84
Line installers and repairers	14.92	21.25	28.13	31.52	33.10
Electrical power-line installers and repairers	14.89	22.25	28.99	31.52	33.10
Miscellaneous installation, maintenance, and repair workers	9.75	12.28	16.92	21.36	26.56
Helpers--installation, maintenance, and repair workers	9.12	11.00	14.64	20.56	23.80
Production occupations	11.62	15.19	19.73	25.31	32.54
First-line supervisors/managers of production and operating workers	14.33	16.79	26.04	32.10	41.93
Machinists	15.12	15.12	21.80	32.54	32.54
Welding, soldering, and brazing workers	14.83	19.23	24.40	26.85	26.85
Welders, cutters, solderers, and brazers	14.83	19.23	24.40	26.85	26.85
Printers	13.04	14.61	15.98	16.18	18.67
Printing machine operators	13.04	13.04	15.98	16.18	18.67
Laundry and dry-cleaning workers	6.42	7.69	10.26	11.68	13.71
Power plant operators, distributors, and dispatchers	18.89	21.02	25.18	35.21	36.82
Power plant operators	19.21	22.23	25.35	36.81	36.82
Stationary engineers and boiler operators	17.88	19.55	24.08	32.98	35.47
Water and liquid waste treatment plant and system operators	12.69	16.70	20.41	23.57	28.03
Miscellaneous plant and system operators	17.20	17.26	22.24	27.65	31.02

See footnotes at end of table.

Table 21 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Inspectors, testers, sorters, samplers, and weighers	\$14.09	\$18.98	\$20.30	\$20.90	\$28.32
Miscellaneous production workers	10.03	11.93	18.34	21.68	22.74
Helpers--production workers	17.67	19.55	22.68	26.68	26.68
Transportation and material moving occupations	10.85	13.45	16.76	21.31	25.84
First-line supervisors/managers of helpers, laborers, and material movers, hand	14.64	16.35	19.52	22.78	26.19
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.44	16.44	21.74	27.33	29.96
Bus drivers	11.73	13.67	16.92	20.62	24.28
Bus drivers, transit and intercity	13.98	16.76	20.11	24.28	25.33
Bus drivers, school	11.13	12.96	14.90	17.57	20.72
Driver/sales workers and truck drivers	10.75	12.84	16.39	21.28	28.06
Truck drivers, heavy and tractor-trailer	11.59	14.41	17.20	22.34	28.06
Truck drivers, light or delivery services	9.58	10.40	14.20	19.46	21.98
Taxi drivers and chauffeurs	7.73	8.50	11.13	13.70	15.33
Subway and streetcar operators	22.18	24.01	25.84	25.84	28.62
Sailors and marine oilers	19.39	21.41	21.41	21.57	21.57
Parking lot attendants	8.00	9.60	11.28	11.95	15.48
Transportation inspectors	17.10	18.01	18.01	21.75	26.97
Dredge, excavating, and loading machine operators	11.50	11.50	14.50	20.18	20.73
Excavating and loading machine and dragline operators	11.50	11.50	14.50	20.18	20.73
Industrial truck and tractor operators	10.45	11.42	13.72	17.08	18.22
Laborers and material movers, hand	8.29	10.24	13.72	19.44	22.77
Cleaners of vehicles and equipment	8.32	9.09	12.68	15.68	17.06
Laborers and freight, stock, and material movers, hand	8.29	10.47	13.72	19.44	23.36
Refuse and recyclable material collectors	9.86	13.25	17.60	26.32	26.75

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$11.42	\$14.94	\$21.40	\$30.68	\$41.52
Management occupations	20.71	27.35	35.87	46.22	57.31
Chief executives	25.15	29.05	49.28	57.32	66.48
General and operations managers	20.32	30.72	35.34	43.05	49.84
Legislators	3.46	3.46	14.42	32.05	40.28
Public relations managers	13.70	25.79	26.49	40.99	61.02
Administrative services managers	19.50	21.74	27.48	37.08	43.23
Computer and information systems managers	22.82	25.65	33.95	44.55	51.59
Financial managers	24.95	30.04	36.43	50.50	52.38
Human resources managers	25.39	32.19	40.22	52.37	57.61
Purchasing managers	18.47	21.37	28.39	41.52	53.21
Transportation, storage, and distribution managers	26.52	27.62	33.50	38.60	43.02
Construction managers	16.46	22.69	31.25	32.80	36.18
Education administrators	24.47	32.50	41.83	50.59	61.88
Education administrators, preschool and child care center/program	15.30	17.00	39.18	41.48	58.61
Education administrators, elementary and secondary school ..	31.44	36.63	43.62	51.28	61.22
Education administrators, postsecondary	20.71	21.68	33.35	48.91	67.52
Engineering managers	37.04	38.27	42.12	46.79	48.47
Food service managers	15.43	19.16	19.16	26.46	29.54
Medical and health services managers	18.45	27.45	34.96	74.91	74.91
Natural sciences managers	26.59	40.66	51.03	51.03	51.03
Property, real estate, and community association managers	23.62	26.83	28.22	34.50	49.07
Social and community service managers	15.39	18.57	26.58	31.22	36.33
Business and financial operations occupations	15.23	18.47	23.11	28.83	35.33
Buyers and purchasing agents	12.35	14.02	16.83	23.67	26.18
Claims adjusters, appraisers, examiners, and investigators	14.25	21.21	23.74	30.06	36.40
Claims adjusters, examiners, and investigators	14.25	21.21	23.74	30.06	36.40
Compliance officers, except agriculture, construction, health and safety, and transportation	13.79	19.04	21.74	27.89	32.50
Cost estimators	22.81	22.81	23.35	24.50	27.42
Human resources, training, and labor relations specialists	14.61	17.63	22.51	28.35	33.06
Employment, recruitment, and placement specialists	12.65	15.90	20.71	23.48	27.91
Compensation, benefits, and job analysis specialists	17.30	20.66	28.35	30.25	33.06
Training and development specialists	15.22	19.80	27.11	31.72	39.66
Management analysts	17.19	19.20	22.76	30.07	35.37
Accountants and auditors	16.78	18.58	23.16	28.73	33.81
Appraisers and assessors of real estate	16.47	19.95	23.19	28.11	35.52
Budget analysts	18.57	19.74	23.18	29.94	35.89
Financial analysts and advisors	22.76	22.76	32.88	34.72	34.73
Financial examiners	20.04	22.41	33.09	33.09	33.55
Tax examiners, collectors, preparers, and revenue agents	12.05	15.19	19.69	25.74	31.66
Tax examiners, collectors, and revenue agents	12.05	15.19	19.69	25.74	31.66

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Computer and mathematical science occupations	\$18.01	\$22.21	\$25.20	\$31.30	\$36.44
Computer programmers	19.23	21.46	25.48	30.31	34.37
Computer support specialists	14.80	22.61	24.65	27.08	27.63
Computer systems analysts	19.36	23.17	27.88	32.75	37.11
Database administrators	24.41	24.41	32.05	38.63	42.80
Network and computer systems administrators	19.86	24.67	28.21	29.50	35.94
Architecture and engineering occupations	16.55	21.47	26.87	32.52	37.47
Architects, except naval	24.16	24.16	25.93	36.26	37.48
Architects, except landscape and naval	25.93	25.93	31.78	36.26	37.48
Surveyors, cartographers, and photogrammetrists	12.62	13.23	15.60	21.30	31.88
Surveyors	12.47	13.76	16.55	24.82	31.88
Engineers	22.49	26.89	30.91	36.46	42.73
Civil engineers	22.81	27.64	31.90	37.03	42.52
Electrical and electronics engineers	28.78	28.90	30.81	37.47	48.25
Electrical engineers	28.78	28.90	30.81	37.47	48.25
Environmental engineers	26.08	28.33	30.35	33.97	38.23
Drafters	17.48	21.00	24.50	24.69	32.14
Engineering technicians, except drafters	15.52	17.51	21.38	25.53	30.24
Civil engineering technicians	15.52	17.51	19.71	22.63	29.31
Electrical and electronic engineering technicians	22.01	22.22	25.88	33.59	36.24
Environmental engineering technicians	14.76	17.16	22.45	31.59	31.59
Mechanical engineering technicians	16.34	16.34	16.34	24.75	28.23
Surveying and mapping technicians	13.61	14.92	21.69	25.05	28.79
Life, physical, and social science occupations	14.34	18.02	23.82	31.37	37.71
Life scientists	16.24	18.66	23.07	27.35	35.40
Agricultural and food scientists	18.36	22.93	23.78	35.40	38.17
Soil and plant scientists	17.04	21.56	23.78	36.75	38.29
Biological scientists	18.27	19.29	22.35	25.60	36.17
Zoologists and wildlife biologists	18.65	22.60	24.80	24.80	37.43
Conservation scientists and foresters	15.82	19.19	26.15	28.83	35.10
Conservation scientists	15.82	21.76	26.34	28.83	39.78
Foresters	18.02	18.02	19.19	31.37	32.29
Medical scientists	14.90	17.39	21.65	26.74	33.96
Physical scientists	15.93	19.04	25.80	30.25	33.38
Chemists and materials scientists	24.47	29.95	33.38	33.69	37.46
Chemists	24.47	29.95	33.38	33.69	37.46
Environmental scientists and geoscientists	15.72	17.22	23.82	29.34	30.86
Environmental scientists and specialists, including health ..	15.72	16.53	23.85	29.33	30.86
Hydrologists	17.22	17.77	19.04	31.43	33.00
Market and survey researchers	15.42	15.42	19.39	30.19	43.26
Psychologists	25.22	30.49	36.20	48.89	62.40
Clinical, counseling, and school psychologists	25.22	30.49	36.64	50.56	63.17
Urban and regional planners	19.64	22.54	26.70	32.02	36.61

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Miscellaneous social scientists and related workers	\$12.31	\$12.31	\$12.31	\$13.12	\$21.78
Biological technicians	10.18	12.33	13.09	18.33	19.81
Chemical technicians	17.22	19.93	21.57	26.99	28.37
Miscellaneous life, physical, and social science technicians	13.03	15.30	17.79	24.24	31.03
Environmental science and protection technicians, including health	15.17	16.48	19.00	22.69	28.08
Community and social services occupations	13.22	16.35	21.07	28.77	36.35
Counselors	16.46	20.85	26.39	36.08	44.45
Substance abuse and behavioral disorder counselors	14.24	18.93	22.30	22.30	26.00
Educational, vocational, and school counselors	17.66	23.89	32.45	39.70	47.80
Mental health counselors	17.38	21.94	26.49	30.71	35.43
Rehabilitation counselors	11.87	16.10	22.62	24.65	28.47
Social workers	14.06	16.59	20.01	25.52	31.65
Child, family, and school social workers	13.59	15.09	18.86	25.04	30.93
Medical and public health social workers	13.62	16.99	21.43	26.80	30.90
Mental health and substance abuse social workers	13.55	18.23	21.27	24.06	29.32
Miscellaneous community and social service specialists	11.35	14.20	17.14	23.75	30.91
Health educators	16.35	16.35	19.43	21.78	24.78
Probation officers and correctional treatment specialists	14.00	16.26	20.12	28.46	34.89
Social and human service assistants	9.21	11.79	14.46	17.23	20.19
Legal occupations	18.33	23.28	33.21	48.81	59.38
Lawyers	22.62	28.65	37.19	48.89	61.37
Judges, magistrates, and other judicial workers	25.74	43.09	56.41	74.79	82.12
Judges, magistrate judges, and magistrates	42.07	50.48	58.66	76.73	82.12
Paralegals and legal assistants	17.49	20.09	20.85	27.96	32.22
Miscellaneous legal support workers	14.80	16.69	21.80	25.96	35.41
Court reporters	15.95	18.35	23.28	31.28	40.50
Law clerks	14.09	14.80	20.94	23.83	25.44
Education, training, and library occupations	14.19	25.41	32.12	41.62	52.39
Postsecondary teachers	25.41	31.95	40.71	53.39	66.20
Business teachers, postsecondary	34.97	39.98	56.46	83.10	108.99
Math and computer teachers, postsecondary	26.91	33.86	48.69	57.29	60.62
Computer science teachers, postsecondary	31.51	43.83	54.42	59.22	60.62
Mathematical science teachers, postsecondary	25.64	32.63	45.00	54.99	58.80
Engineering and architecture teachers, postsecondary	28.77	40.05	44.85	63.94	83.71
Engineering teachers, postsecondary	40.05	43.36	48.68	68.53	88.46
Life sciences teachers, postsecondary	32.84	37.28	38.82	49.57	55.36
Biological science teachers, postsecondary	32.84	37.28	38.82	49.57	49.57
Physical sciences teachers, postsecondary	28.67	31.58	35.51	45.98	63.95
Atmospheric, earth, marine, and space sciences teachers, postsecondary	21.81	38.83	49.01	65.67	75.74
Chemistry teachers, postsecondary	28.67	31.00	33.84	38.03	43.41
Physics teachers, postsecondary	37.98	45.98	52.55	54.43	87.99

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Social sciences teachers, postsecondary	\$27.04	\$32.24	\$42.50	\$58.49	\$65.45
Political science teachers, postsecondary	26.20	29.21	31.02	50.43	59.34
Psychology teachers, postsecondary	21.43	22.52	29.44	51.54	56.83
Sociology teachers, postsecondary	26.41	31.70	58.49	69.05	71.04
Health teachers, postsecondary	27.00	30.45	39.85	49.67	62.68
Health specialties teachers, postsecondary	28.13	30.45	39.85	51.11	65.20
Nursing instructors and teachers, postsecondary	25.91	29.92	36.79	39.35	43.84
Education and library science teachers, postsecondary	19.23	34.20	41.56	47.45	47.75
Education teachers, postsecondary	19.23	32.42	43.47	47.45	47.75
Law, criminal justice, and social work teachers, postsecondary	26.21	29.00	52.53	61.38	72.69
Arts, communications, and humanities teachers, postsecondary	23.16	29.30	37.57	52.89	57.50
Art, drama, and music teachers, postsecondary	23.16	25.31	30.80	41.15	51.72
Communications teachers, postsecondary	28.95	35.66	37.58	48.30	52.16
English language and literature teachers, postsecondary	29.23	35.59	44.43	55.53	68.53
History teachers, postsecondary	31.23	33.76	44.37	53.29	66.97
Miscellaneous postsecondary teachers	23.95	30.71	39.90	52.69	65.32
Vocational education teachers, postsecondary	23.08	26.95	35.42	42.46	51.12
Primary, secondary, and special education school teachers	24.13	27.33	32.81	41.31	50.58
Preschool and kindergarten teachers	23.53	26.02	31.03	36.88	45.93
Preschool teachers, except special education	20.34	25.26	30.89	33.60	40.57
Kindergarten teachers, except special education	23.93	26.65	32.01	39.18	48.71
Elementary and middle school teachers	24.16	27.40	32.77	41.85	50.79
Elementary school teachers, except special education	24.19	27.42	32.86	42.30	51.45
Middle school teachers, except special and vocational education	23.99	27.32	32.62	39.16	46.82
Secondary school teachers	24.10	26.97	32.46	40.25	49.08
Secondary school teachers, except special and vocational education	24.40	27.02	32.46	40.29	49.17
Vocational education teachers, secondary school	23.29	24.06	32.53	38.93	47.64
Special education teachers	25.01	28.58	35.17	45.16	54.98
Special education teachers, preschool, kindergarten, and elementary school	25.03	29.86	37.05	47.58	58.70
Special education teachers, middle school	24.47	26.81	32.90	36.85	45.97
Special education teachers, secondary school	25.55	27.96	35.00	42.08	52.83
Other teachers and instructors	21.94	28.16	35.80	47.30	57.64
Adult literacy, remedial education, and GED teachers and instructors	20.04	26.57	30.70	34.68	50.06
Self-enrichment education teachers	16.34	19.33	22.28	32.69	51.47
Archivists, curators, and museum technicians	13.70	16.02	20.49	25.18	30.15
Curators	13.70	16.15	22.92	27.77	30.31
Librarians	17.19	20.66	28.12	35.52	41.36
Library technicians	10.64	12.05	13.50	16.09	20.44
Farm and home management advisors	11.96	13.58	26.41	36.20	38.80
Instructional coordinators	21.05	32.64	33.85	38.09	38.09

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Teacher assistants	\$8.77	\$9.79	\$11.31	\$13.52	\$16.54
Arts, design, entertainment, sports, and media occupations	15.64	20.54	24.92	32.19	58.17
Designers	13.35	15.84	20.68	26.58	26.67
Graphic designers	15.51	17.95	25.15	26.67	26.85
Athletes, coaches, umpires, and related workers	17.40	29.04	48.08	60.64	67.31
Coaches and scouts	17.40	29.04	48.08	60.64	67.31
Public relations specialists	15.64	20.54	24.35	27.31	38.72
Writers and editors	20.95	22.37	22.37	24.43	29.33
Miscellaneous media and communication workers	15.75	18.80	19.42	23.25	24.60
Broadcast and sound engineering technicians and radio operators	17.48	18.47	22.93	26.54	33.54
Audio and video equipment technicians	17.48	18.47	22.93	25.71	26.54
Healthcare practitioner and technical occupations	14.28	17.70	22.52	28.74	37.79
Dietitians and nutritionists	15.60	19.93	22.24	26.74	26.89
Pharmacists	26.03	31.34	40.61	48.00	51.56
Physicians and surgeons	13.16	15.91	22.02	58.74	75.38
Family and general practitioners	14.73	52.72	58.74	70.39	76.93
Psychiatrists	58.52	62.50	62.50	72.57	84.58
Registered nurses	19.88	22.32	26.32	31.23	37.24
Therapists	16.04	21.72	26.39	33.87	44.56
Occupational therapists	24.86	26.39	32.41	36.71	49.16
Physical therapists	23.69	25.72	32.25	37.67	44.72
Recreational therapists	16.52	22.88	24.21	25.62	26.18
Respiratory therapists	18.72	20.81	21.79	25.20	29.04
Speech-language pathologists	23.14	26.06	32.05	39.58	49.90
Clinical laboratory technologists and technicians	13.57	16.58	19.00	23.43	28.70
Medical and clinical laboratory technologists	16.93	19.26	23.19	27.97	31.22
Medical and clinical laboratory technicians	12.50	15.11	16.58	21.12	23.41
Diagnostic related technologists and technicians	16.68	19.59	21.78	24.16	31.03
Radiologic technologists and technicians	16.68	19.87	21.78	24.16	29.76
Emergency medical technicians and paramedics	10.32	13.89	16.90	18.29	27.36
Health diagnosing and treating practitioner support technicians	12.16	14.21	16.94	20.00	24.63
Pharmacy technicians	12.28	13.69	16.33	18.41	28.03
Psychiatric technicians	12.40	14.94	17.64	21.16	26.02
Respiratory therapy technicians	14.68	16.07	17.99	21.23	23.66
Surgical technologists	13.46	14.21	14.76	18.03	20.50
Licensed practical and licensed vocational nurses	12.57	14.44	16.66	18.95	20.90
Medical records and health information technicians	9.07	9.59	14.03	18.14	18.14
Miscellaneous health technologists and technicians	10.92	14.17	19.23	22.64	25.39
Occupational health and safety specialists and technicians	15.56	18.51	21.29	23.90	29.50
Occupational health and safety specialists	15.56	18.51	21.29	23.90	29.50
Healthcare support occupations	9.04	10.35	12.71	15.77	18.06
Nursing, psychiatric, and home health aides	8.83	10.22	12.87	15.77	18.15

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Home health aides	\$10.34	\$11.12	\$13.06	\$17.88	\$29.98
Nursing aides, orderlies, and attendants	8.40	9.92	12.31	14.91	17.60
Psychiatric aides	9.52	11.43	14.56	16.51	19.08
Occupational therapist assistants and aides	12.10	13.79	17.63	19.56	26.67
Occupational therapist assistants	12.58	14.96	17.88	19.56	26.67
Physical therapist assistants and aides	9.04	10.22	10.22	13.69	16.72
Physical therapist assistants	9.04	9.04	10.37	16.48	21.75
Physical therapist aides	10.20	10.22	10.22	13.45	14.07
Miscellaneous healthcare support occupations	9.37	10.77	12.38	15.09	17.48
Dental assistants	10.00	15.25	16.47	16.82	17.63
Medical assistants	10.00	10.77	12.83	17.54	36.43
Medical equipment preparers	12.38	12.38	12.38	12.38	13.11
Medical transcriptionists	11.53	12.11	12.99	15.74	16.94
Pharmacy aides	11.85	14.07	16.42	17.30	20.80
Veterinary assistants and laboratory animal caretakers	9.43	9.43	14.30	15.59	17.41
Protective service occupations	13.01	16.22	22.12	28.65	34.89
First-line supervisors/managers, law enforcement workers	19.23	26.02	32.79	39.46	46.64
First-line supervisors/managers of correctional officers	15.71	18.53	30.45	37.13	43.22
First-line supervisors/managers of police and detectives	20.65	27.25	33.27	39.46	47.60
First-line supervisors/managers of fire fighting and prevention workers	18.59	22.89	26.88	32.96	41.43
Fire fighters	12.32	15.35	19.59	24.52	30.44
Fire inspectors	19.47	21.40	25.08	31.67	32.83
Fire inspectors and investigators	19.47	23.29	26.84	31.67	32.83
Bailiffs, correctional officers, and jailers	11.92	13.36	16.75	23.37	28.65
Bailiffs	12.98	16.08	21.21	26.02	29.81
Correctional officers and jailers	11.92	13.30	16.54	23.05	28.52
Detectives and criminal investigators	16.71	20.16	26.48	31.47	38.66
Fish and game wardens	11.17	15.62	20.90	24.12	26.18
Parking enforcement workers	14.76	15.81	20.20	22.61	22.61
Police officers	15.03	19.01	24.34	29.40	34.46
Police and sheriff's patrol officers	15.03	19.01	24.35	29.40	34.46
Animal control workers	10.52	12.15	16.46	22.82	24.15
Security guards and gaming surveillance officers	10.79	12.89	14.98	17.89	20.62
Security guards	10.76	12.89	14.92	18.11	20.62
Miscellaneous protective service workers	7.53	10.83	14.08	17.88	22.04
Lifeguards, ski patrol, and other recreational protective service workers	7.53	7.53	7.53	12.35	14.90
Food preparation and serving related occupations	8.00	9.39	11.30	13.52	16.27
First-line supervisors/managers, food preparation and serving workers	9.71	11.77	13.14	17.10	21.20
Chefs and head cooks	9.90	12.55	17.10	23.86	23.86
First-line supervisors/managers of food preparation and serving workers	9.71	11.67	12.94	16.10	18.77

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Cooks	\$8.54	\$10.12	\$11.94	\$14.94	\$16.03
Cooks, institution and cafeteria	8.50	10.12	11.94	14.94	16.03
Food preparation workers	8.00	9.21	10.18	12.11	14.81
Food service, tipped	7.70	8.53	9.63	10.60	14.21
Dining room and cafeteria attendants and bartender helpers ..	7.70	8.53	9.63	10.60	14.21
Fast food and counter workers	7.16	8.75	10.08	12.89	13.53
Combined food preparation and serving workers, including fast food	7.16	8.62	10.08	13.02	13.53
Food servers, nonrestaurant	6.78	7.90	8.94	11.15	13.66
Building and grounds cleaning and maintenance occupations	8.75	10.33	13.27	16.57	20.56
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.23	16.44	20.73	25.34	31.59
First-line supervisors/managers of housekeeping and janitorial workers	12.66	16.09	19.77	25.34	31.78
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	16.17	20.83	24.29	26.86	31.29
Building cleaning workers	8.60	10.10	12.74	15.68	18.79
Janitors and cleaners, except maids and housekeeping cleaners	8.85	10.30	12.90	15.72	18.89
Maids and housekeeping cleaners	6.60	7.47	8.85	10.12	13.38
Pest control workers	11.18	17.06	18.58	21.32	21.32
Grounds maintenance workers	9.17	10.76	14.73	17.78	21.28
Landscaping and groundskeeping workers	9.17	10.76	14.72	17.77	21.28
Tree trimmers and pruners	11.15	12.57	17.54	20.63	23.31
Personal care and service occupations	8.05	9.63	14.61	18.99	22.58
First-line supervisors/managers of personal service workers	16.06	20.21	24.01	31.33	34.28
Nonfarm animal caretakers	8.48	14.72	16.50	19.58	20.63
Miscellaneous entertainment attendants and related workers	7.98	7.98	10.97	15.41	15.41
Amusement and recreation attendants	7.98	7.98	10.97	15.41	15.41
Transportation attendants	10.80	13.17	17.60	22.54	22.54
Transportation attendants, except flight attendants and baggage porters	10.80	13.17	17.60	22.54	22.54
Child care workers	7.09	8.05	10.45	14.73	19.54
Personal and home care aides	8.07	8.07	10.20	14.07	15.85
Recreation and fitness workers	9.11	11.06	13.34	19.19	24.04
Recreation workers	9.11	11.06	13.16	19.22	24.04
Sales and related occupations	9.26	10.99	14.50	19.66	25.12
First-line supervisors/managers, sales workers	11.31	12.97	15.21	19.19	24.08
First-line supervisors/managers of retail sales workers	10.81	11.91	15.98	19.19	20.45
Retail sales workers	9.26	10.35	12.30	18.13	23.74
Cashiers, all workers	9.26	10.35	12.30	18.13	23.74
Cashiers	9.26	10.27	12.30	18.13	23.74
Retail salespersons	9.54	9.64	14.50	15.05	25.31

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations	\$10.57	\$12.48	\$15.35	\$18.63	\$22.34
First-line supervisors/managers of office and administrative support workers	15.21	17.76	20.89	24.70	30.35
Switchboard operators, including answering service	7.81	8.62	11.74	14.64	17.44
Financial clerks	11.00	12.76	15.55	18.56	21.02
Bill and account collectors	10.93	12.99	14.99	18.00	20.11
Billing and posting clerks and machine operators	7.88	9.58	13.60	18.94	20.46
Bookkeeping, accounting, and auditing clerks	11.10	12.75	15.50	18.11	21.35
Payroll and timekeeping clerks	13.64	16.38	18.66	20.29	21.02
Procurement clerks	12.27	15.76	17.18	20.10	20.10
Court, municipal, and license clerks	11.11	12.79	15.67	18.46	20.95
Customer service representatives	11.28	12.82	14.79	19.27	23.32
Eligibility interviewers, government programs	13.49	14.81	17.49	18.54	21.25
File clerks	8.51	11.09	13.02	16.54	19.69
Interviewers, except eligibility and loan	7.96	9.06	11.85	15.09	17.69
Library assistants, clerical	9.67	11.22	12.62	15.54	18.11
Order clerks	11.46	14.10	17.54	27.42	30.02
Human resources assistants, except payroll and timekeeping	13.71	13.77	15.56	20.50	22.73
Receptionists and information clerks	8.67	10.44	12.49	15.10	17.39
Couriers and messengers	8.26	11.45	13.19	17.64	18.13
Dispatchers	11.07	12.76	16.47	21.44	27.83
Police, fire, and ambulance dispatchers	10.97	12.66	15.48	19.80	24.36
Dispatchers, except police, fire, and ambulance	12.16	19.35	26.57	32.86	33.56
Meter readers, utilities	10.32	13.10	14.52	19.45	21.87
Production, planning, and expediting clerks	13.26	15.68	24.59	25.76	28.75
Shipping, receiving, and traffic clerks	11.84	15.29	17.91	18.81	21.98
Stock clerks and order fillers	9.08	11.05	14.75	17.49	21.29
Weighers, measurers, checkers, and samplers, recordkeeping	8.62	8.62	12.03	17.03	17.34
Secretaries and administrative assistants	10.90	12.97	15.83	19.08	23.20
Executive secretaries and administrative assistants	12.37	14.46	17.78	23.10	26.52
Legal secretaries	13.51	15.05	17.25	18.40	22.23
Medical secretaries	9.12	11.31	14.12	16.14	18.22
Secretaries, except legal, medical, and executive	10.64	12.48	15.21	18.55	21.61
Computer operators	12.40	12.62	14.98	17.89	22.07
Data entry and information processing workers	10.84	12.50	14.93	16.58	18.83
Data entry keyers	11.02	12.32	14.33	15.97	16.58
Word processors and typists	10.71	12.69	15.17	17.60	19.21
Insurance claims and policy processing clerks	13.27	13.27	18.00	19.00	21.90
Mail clerks and mail machine operators, except postal service ..	7.65	7.65	10.12	13.25	16.68
Office clerks, general	9.85	11.54	14.28	16.81	19.90
Office machine operators, except computer	9.58	10.01	11.22	13.48	20.30
Farming, fishing, and forestry occupations	8.95	12.32	14.96	19.01	21.55
Agricultural inspectors	14.96	17.16	17.16	20.41	21.55

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations	\$11.45	\$14.21	\$18.54	\$23.70	\$29.53
First-line supervisors/managers of construction trades and extraction workers	16.11	18.11	20.74	25.83	29.71
Carpenters	14.11	16.87	20.08	29.11	35.32
Cement masons, concrete finishers, and terrazzo workers	14.86	17.85	20.09	27.02	27.02
Cement masons and concrete finishers	14.86	17.85	20.09	27.02	27.02
Construction laborers	9.31	11.61	14.80	17.84	19.81
Construction equipment operators	10.72	12.30	14.75	18.72	26.72
Paving, surfacing, and tamping equipment operators	10.56	13.19	15.85	16.92	20.04
Operating engineers and other construction equipment operators	10.75	12.30	14.69	19.29	27.31
Electricians	15.66	18.11	20.67	27.80	34.65
Painters and paperhangers	12.19	17.37	21.63	23.32	29.78
Painters, construction and maintenance	12.19	17.37	21.63	23.32	29.78
Pipelayers, plumbers, pipefitters, and steamfitters	12.45	15.63	19.59	26.33	28.94
Pipelayers	10.35	12.45	16.17	27.88	33.69
Plumbers, pipefitters, and steamfitters	14.63	16.92	19.59	23.20	26.85
Helpers, construction trades	9.63	10.77	13.04	19.86	22.26
Construction and building inspectors	16.86	19.94	24.11	30.46	34.12
Highway maintenance workers	9.99	11.67	14.01	17.72	22.01
Septic tank servicers and sewer pipe cleaners	8.46	13.94	17.37	21.07	21.81
Miscellaneous construction and related workers	8.09	12.18	15.72	19.60	22.39
Installation, maintenance, and repair occupations	12.18	15.03	19.56	24.69	30.16
First-line supervisors/managers of mechanics, installers, and repairers	17.23	19.60	25.87	33.05	37.66
Computer, automated teller, and office machine repairers	18.93	19.83	21.06	21.06	27.60
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	17.92	22.73	28.86	28.86	31.88
Electrical and electronics repairers, commercial and industrial equipment	17.88	17.92	19.54	22.80	23.34
Electrical and electronics repairers, powerhouse, substation, and relay	18.48	21.86	26.85	32.83	42.73
Automotive technicians and repairers	13.23	15.92	20.80	26.92	30.05
Automotive service technicians and mechanics	13.23	15.91	20.82	26.92	30.05
Bus and truck mechanics and diesel engine specialists	14.57	16.72	19.90	23.23	26.25
Heavy vehicle and mobile equipment service technicians and mechanics	12.91	15.95	20.17	23.22	27.68
Mobile heavy equipment mechanics, except engines	13.54	15.95	20.17	23.22	27.03
Small engine mechanics	12.57	14.89	14.89	17.75	20.97
Outdoor power equipment and other small engine mechanics	12.57	14.89	14.89	17.75	20.97
Control and valve installers and repairers	15.67	16.86	19.61	22.81	27.92
Control and valve installers and repairers, except mechanical door	15.50	16.86	19.61	21.54	29.83

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Heating, air conditioning, and refrigeration mechanics and installers	\$11.34	\$16.56	\$20.15	\$22.53	\$24.75
Industrial machinery installation, repair, and maintenance workers	11.02	12.74	15.58	19.26	23.19
Industrial machinery mechanics	14.59	17.43	25.60	30.43	32.65
Maintenance and repair workers, general	10.48	12.66	15.41	18.90	22.25
Maintenance workers, machinery	12.18	12.77	16.49	19.36	20.84
Line installers and repairers	14.92	21.25	28.13	31.52	33.10
Electrical power-line installers and repairers	14.89	22.25	28.99	31.52	33.10
Miscellaneous installation, maintenance, and repair workers	9.75	12.28	16.92	21.36	26.63
Helpers--installation, maintenance, and repair workers	9.12	11.00	14.64	19.88	23.82
Production occupations	11.85	15.36	19.93	25.39	32.54
First-line supervisors/managers of production and operating workers	14.33	16.79	26.04	32.10	41.93
Machinists	15.12	15.12	21.80	32.54	32.54
Welding, soldering, and brazing workers	14.83	19.23	24.40	26.85	26.85
Welders, cutters, solderers, and brazers	14.83	19.23	24.40	26.85	26.85
Printers	13.04	13.69	15.98	16.18	18.67
Printing machine operators	13.04	13.04	15.98	16.18	18.67
Laundry and dry-cleaning workers	6.42	9.00	10.52	11.68	13.80
Power plant operators, distributors, and dispatchers	18.89	21.02	25.18	35.21	36.82
Power plant operators	19.21	22.23	25.35	36.81	36.82
Stationary engineers and boiler operators	17.88	19.55	24.08	32.98	35.47
Water and liquid waste treatment plant and system operators	12.69	16.70	20.41	23.57	28.03
Miscellaneous plant and system operators	17.20	17.26	22.24	27.65	31.02
Inspectors, testers, sorters, samplers, and weighers	14.09	18.98	20.30	20.90	28.32
Miscellaneous production workers	10.28	11.93	18.34	21.68	23.43
Helpers--production workers	17.67	19.55	22.68	26.68	26.68
Transportation and material moving occupations	11.00	13.81	17.34	21.87	26.50
First-line supervisors/managers of helpers, laborers, and material movers, hand	14.64	16.35	19.52	22.78	26.19
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.44	16.44	21.74	27.33	29.96
Bus drivers	12.59	14.74	18.05	21.77	24.60
Bus drivers, transit and intercity	15.22	17.73	20.26	24.28	25.33
Bus drivers, school	11.51	13.18	15.44	17.67	21.00
Driver/sales workers and truck drivers	10.84	13.06	16.45	21.44	28.06
Truck drivers, heavy and tractor-trailer	11.59	14.41	17.20	22.34	28.06
Truck drivers, light or delivery services	9.58	10.60	14.65	19.56	23.24
Subway and streetcar operators	22.18	24.01	25.84	25.84	28.62
Sailors and marine oilers	19.39	21.41	21.41	21.57	22.71
Transportation inspectors	17.10	18.01	18.01	21.75	26.97
Dredge, excavating, and loading machine operators	11.50	11.50	14.50	20.18	20.73
Excavating and loading machine and dragline operators	11.50	11.50	14.50	20.18	20.73

See footnotes at end of table.

Table 22

Full-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Industrial truck and tractor operators	\$10.45	\$11.42	\$13.72	\$17.08	\$18.22
Laborers and material movers, hand	8.32	10.43	13.72	19.44	22.77
Cleaners of vehicles and equipment	8.32	9.09	12.68	16.38	17.06
Laborers and freight, stock, and material movers, hand	8.29	10.47	13.72	19.44	23.36
Refuse and recyclable material collectors	10.09	13.25	17.60	26.32	26.75

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 23

Part-time State and local government workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$7.94	\$9.91	\$12.85	\$18.39	\$29.84
Management occupations	4.71	12.00	23.62	28.85	38.24
Legislators	4.71	10.00	23.62	34.64	38.24
Education administrators	17.54	24.54	25.78	26.88	26.88
Business and financial operations occupations	11.11	13.86	19.83	26.00	36.08
Management analysts	20.00	20.48	24.00	31.16	40.81
Architecture and engineering occupations	12.24	14.85	31.42	40.00	40.00
Engineering technicians, except drafters	11.65	14.22	40.00	40.00	40.00
Life, physical, and social science occupations	10.41	10.82	17.99	23.80	30.63
Psychologists	22.25	22.25	32.29	35.75	36.25
Clinical, counseling, and school psychologists	22.25	22.25	32.29	35.75	36.25
Miscellaneous life, physical, and social science technicians	7.62	10.41	10.41	18.56	20.91
Community and social services occupations	11.37	13.78	19.44	27.22	39.15
Counselors	13.78	19.17	25.54	34.47	45.98
Educational, vocational, and school counselors	13.78	15.39	26.07	35.80	45.98
Social workers	10.52	16.48	21.87	25.83	29.21
Child, family, and school social workers	13.39	16.48	18.37	24.83	27.57
Miscellaneous community and social service specialists	10.72	13.37	15.00	18.60	39.15
Social and human service assistants	9.05	13.37	13.37	16.47	18.60
Legal occupations	14.38	15.30	36.96	42.75	45.24
Lawyers	15.30	36.96	40.74	45.24	45.24
Judges, magistrates, and other judicial workers	27.08	27.08	27.08	30.74	39.12
Judges, magistrate judges, and magistrates	27.08	27.08	27.08	27.08	57.99
Education, training, and library occupations	9.25	11.18	15.13	24.77	39.74
Postsecondary teachers	18.54	25.11	35.50	47.56	63.18
Business teachers, postsecondary	16.25	26.64	48.50	52.00	66.58
Math and computer teachers, postsecondary	24.46	33.12	40.00	40.00	48.69
Computer science teachers, postsecondary	35.80	40.00	40.00	40.00	52.00
Mathematical science teachers, postsecondary	24.15	24.46	27.11	43.47	47.51
Engineering and architecture teachers, postsecondary	35.50	35.50	35.50	51.47	52.39
Engineering teachers, postsecondary	35.50	35.50	35.50	51.47	54.61
Life sciences teachers, postsecondary	22.00	39.75	64.64	64.64	64.64
Biological science teachers, postsecondary	22.00	39.75	64.64	64.64	64.64
Physical sciences teachers, postsecondary	17.80	17.80	22.00	47.64	53.82
Social sciences teachers, postsecondary	8.44	8.44	8.44	39.45	48.90
Health teachers, postsecondary	23.06	23.06	37.45	68.28	112.66
Health specialties teachers, postsecondary	23.06	23.06	38.07	85.13	112.66
Nursing instructors and teachers, postsecondary	25.72	26.87	29.74	30.63	51.44

See footnotes at end of table.

Table 23

Part-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Law, criminal justice, and social work teachers, postsecondary	\$20.61	\$26.66	\$41.48	\$41.48	\$41.48
Arts, communications, and humanities teachers, postsecondary	14.90	25.11	35.80	47.51	54.79
Art, drama, and music teachers, postsecondary	25.11	25.11	25.11	41.86	50.29
English language and literature teachers, postsecondary	22.00	35.80	40.39	47.64	55.87
Foreign language and literature teachers, postsecondary	14.18	15.14	22.00	54.79	55.59
Miscellaneous postsecondary teachers	18.40	24.59	31.04	46.50	53.37
Recreation and fitness studies teachers, postsecondary	13.15	13.15	37.37	51.39	63.18
Vocational education teachers, postsecondary	20.00	24.59	30.86	36.30	45.44
Primary, secondary, and special education school teachers	8.91	11.34	17.39	31.24	40.94
Preschool and kindergarten teachers	17.64	19.81	26.80	34.82	49.45
Preschool teachers, except special education	14.67	17.64	19.81	22.63	27.82
Kindergarten teachers, except special education	24.88	26.80	32.19	40.52	49.45
Elementary and middle school teachers	8.91	11.09	14.95	26.36	39.63
Elementary school teachers, except special education	8.91	10.94	14.85	25.65	39.63
Middle school teachers, except special and vocational education	11.09	11.09	18.84	26.36	33.27
Secondary school teachers	8.72	11.67	24.69	35.86	46.05
Secondary school teachers, except special and vocational education	8.67	11.33	24.36	34.72	39.00
Vocational education teachers, secondary school	25.54	33.61	33.61	46.05	53.92
Special education teachers	11.93	14.00	17.27	41.52	51.30
Special education teachers, preschool, kindergarten, and elementary school	11.93	11.93	30.43	41.52	51.30
Other teachers and instructors	8.29	10.00	13.73	22.65	30.76
Adult literacy, remedial education, and GED teachers and instructors	16.64	19.43	25.62	28.88	35.64
Self-enrichment education teachers	11.50	16.94	18.30	28.17	29.14
Librarians	14.28	17.26	19.85	24.64	37.72
Library technicians	10.39	12.68	14.95	17.60	20.41
Teacher assistants	9.24	10.30	12.90	15.79	20.33
Arts, design, entertainment, sports, and media occupations	9.22	12.21	19.11	22.13	25.17
Athletes, coaches, umpires, and related workers	8.29	9.22	14.40	19.18	19.18
Coaches and scouts	8.29	8.29	9.22	14.40	27.57
Umpires, referees, and other sports officials	9.00	19.18	19.18	19.18	19.18
Miscellaneous media and communication workers	12.21	12.21	23.68	26.31	27.31
Interpreters and translators	12.21	12.21	23.68	26.31	27.31
Healthcare practitioner and technical occupations	15.39	19.66	26.78	33.26	44.13
Pharmacists	28.20	41.57	41.57	43.46	44.32
Physicians and surgeons	62.02	69.84	74.94	191.92	237.18
Psychiatrists	51.50	62.02	71.11	73.52	76.29
Registered nurses	20.99	25.17	29.00	34.24	43.98
Therapists	17.42	20.63	33.26	37.40	39.67

See footnotes at end of table.

Table 23

Part-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Occupational therapists	\$24.54	\$28.46	\$31.60	\$33.66	\$38.65
Physical therapists	20.63	36.47	37.40	37.40	37.40
Respiratory therapists	17.42	17.42	20.45	20.45	32.22
Speech-language pathologists	25.93	25.93	35.81	47.04	47.04
Clinical laboratory technologists and technicians	16.87	18.39	21.24	24.71	25.90
Medical and clinical laboratory technologists	18.39	18.39	21.24	24.71	25.30
Diagnostic related technologists and technicians	16.25	22.25	28.09	47.19	47.19
Radiologic technologists and technicians	20.40	22.94	30.36	47.19	47.19
Emergency medical technicians and paramedics	8.11	10.77	11.40	12.67	16.00
Health diagnosing and treating practitioner support technicians	11.02	15.67	19.66	23.52	28.57
Licensed practical and licensed vocational nurses	14.31	15.99	18.28	20.85	24.57
Healthcare support occupations	8.53	10.25	12.15	14.90	17.15
Nursing, psychiatric, and home health aides	8.40	9.12	11.45	13.60	17.15
Nursing aides, orderlies, and attendants	8.37	9.00	11.42	13.17	17.15
Psychiatric aides	13.46	13.86	14.22	14.90	15.89
Miscellaneous healthcare support occupations	8.93	11.15	12.53	15.78	18.08
Medical assistants	8.93	11.09	15.02	16.62	18.57
Protective service occupations	7.86	8.90	11.74	14.43	19.19
Fire fighters	7.86	7.86	8.08	11.47	12.86
Bailiffs, correctional officers, and jailers	7.50	9.25	10.25	17.85	19.19
Bailiffs	7.50	7.50	8.94	17.85	17.85
Police officers	8.63	9.78	16.80	19.24	28.43
Police and sheriff's patrol officers	8.63	9.78	16.80	19.24	25.00
Security guards and gaming surveillance officers	9.49	13.06	14.14	14.43	17.92
Security guards	9.49	13.06	14.14	14.43	17.92
Miscellaneous protective service workers	7.00	8.33	10.00	12.01	16.47
Crossing guards	6.76	8.25	10.00	12.01	15.51
Lifeguards, ski patrol, and other recreational protective service workers	7.42	8.22	9.50	10.65	11.42
Food preparation and serving related occupations	7.00	7.97	9.93	11.91	14.07
First-line supervisors/managers, food preparation and serving workers	13.81	14.81	14.81	16.85	22.16
Cooks	7.52	8.08	9.94	12.54	13.30
Cooks, institution and cafeteria	7.52	8.03	9.94	12.54	13.30
Food preparation workers	7.86	8.28	9.69	11.33	14.30
Food service, tipped	6.58	8.66	11.73	12.21	13.74
Dining room and cafeteria attendants and bartender helpers ..	6.74	8.70	11.91	12.21	13.77
Fast food and counter workers	6.35	7.64	9.30	11.02	12.50
Combined food preparation and serving workers, including fast food	6.25	7.50	9.40	11.06	12.55
Counter attendants, cafeteria, food concession, and coffee shop	7.25	8.92	8.98	11.00	12.50
Food servers, nonrestaurant	6.92	8.59	11.71	12.71	15.76

See footnotes at end of table.

Table 23

Part-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Dishwashers	\$6.86	\$7.01	\$7.50	\$7.50	\$8.24
Building and grounds cleaning and maintenance occupations	7.00	8.31	10.00	12.05	15.61
Building cleaning workers	7.17	8.34	10.71	12.43	16.20
Janitors and cleaners, except maids and housekeeping cleaners	7.17	8.34	10.78	12.52	16.20
Maids and housekeeping cleaners	7.22	8.20	10.19	12.59	18.08
Grounds maintenance workers	7.00	8.14	9.75	11.87	13.81
Landscaping and groundskeeping workers	7.00	8.25	9.89	11.87	14.00
Personal care and service occupations	6.85	7.83	9.96	11.91	15.41
Ushers, lobby attendants, and ticket takers	6.30	7.00	9.13	9.33	9.33
Miscellaneous entertainment attendants and related workers	6.13	7.00	8.66	10.20	10.80
Amusement and recreation attendants	6.13	7.00	8.87	10.20	10.80
Tour and travel guides	7.50	8.44	8.44	9.11	10.97
Tour guides and escorts	7.50	8.44	8.44	9.11	10.97
Transportation attendants	7.98	8.79	10.46	14.23	15.40
Transportation attendants, except flight attendants and baggage porters	7.98	8.79	10.46	14.23	15.40
Child care workers	6.92	8.82	11.68	11.94	15.90
Recreation and fitness workers	6.92	7.50	9.15	11.66	15.00
Fitness trainers and aerobics instructors	7.00	8.50	11.34	15.65	21.00
Recreation workers	6.92	7.50	9.00	11.02	13.39
Sales and related occupations	7.29	8.37	10.63	12.76	16.78
Retail sales workers	7.29	7.90	9.56	12.21	17.41
Cashiers, all workers	7.29	8.00	9.62	12.21	17.41
Cashiers	7.29	8.00	9.62	12.21	17.41
Office and administrative support occupations	7.50	9.46	11.60	14.79	17.26
First-line supervisors/managers of office and administrative support workers	9.75	9.75	9.75	19.54	19.95
Financial clerks	11.33	11.39	14.82	16.08	18.84
Bookkeeping, accounting, and auditing clerks	11.33	13.40	14.82	16.08	20.69
Court, municipal, and license clerks	9.14	9.14	9.85	10.50	19.18
Eligibility interviewers, government programs	10.02	10.30	17.03	17.03	17.03
File clerks	7.03	7.28	8.68	12.34	14.24
Library assistants, clerical	7.35	8.42	10.40	13.24	16.51
Receptionists and information clerks	7.95	9.35	10.86	12.43	12.58
Dispatchers	8.02	9.30	10.00	16.01	22.68
Police, fire, and ambulance dispatchers	8.02	9.30	10.00	16.01	22.68
Secretaries and administrative assistants	9.00	10.50	13.38	14.88	16.62
Medical secretaries	8.90	8.90	9.35	15.43	15.43
Secretaries, except legal, medical, and executive	9.67	11.03	13.41	14.58	16.62
Data entry and information processing workers	10.36	12.20	14.11	15.65	17.68
Word processors and typists	10.00	12.83	14.11	15.65	17.68

See footnotes at end of table.

Table 23

Part-time State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office clerks, general	\$6.00	\$8.25	\$11.48	\$14.20	\$16.88
Construction and extraction occupations	8.15	9.22	10.08	13.72	31.00
Miscellaneous construction and related workers	8.15	9.22	9.22	9.44	13.72
Installation, maintenance, and repair occupations	8.31	9.66	11.10	21.03	21.43
Industrial machinery installation, repair, and maintenance workers	7.50	8.56	10.00	10.00	13.89
Miscellaneous installation, maintenance, and repair workers	9.08	10.21	11.62	21.43	21.43
Helpers--installation, maintenance, and repair workers	8.39	10.24	12.23	21.43	21.43
Production occupations	5.90	6.08	9.16	17.63	18.55
Laundry and dry-cleaning workers	5.65	5.90	5.90	9.57	13.45
Transportation and material moving occupations	10.18	11.89	14.10	16.91	20.04
Bus drivers	10.63	12.46	14.40	17.21	20.21
Bus drivers, transit and intercity	9.93	10.52	13.47	17.26	19.91
Bus drivers, school	10.98	12.56	14.49	17.21	20.21
Driver/sales workers and truck drivers	9.28	9.92	9.92	12.19	16.84
Truck drivers, light or delivery services	9.28	9.92	9.92	12.19	16.84
Taxi drivers and chauffeurs	8.50	8.50	11.13	12.42	16.74
Laborers and material movers, hand	5.15	6.79	6.79	8.23	8.74
Laborers and freight, stock, and material movers, hand	5.15	5.15	8.20	8.23	8.74
Refuse and recyclable material collectors	8.50	9.00	9.50	10.00	12.72

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

Table 24

Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Management occupations						
Team leader	\$1,312	\$1,202	40.0	\$67,503	\$60,590	2,058
First line	1,509	1,385	40.6	77,845	70,940	2,094
Second line	2,075	1,906	41.1	107,478	99,070	2,131
Third line	3,729	3,462	41.8	193,651	179,999	2,170
Chief executives						
First line	2,239	2,224	42.4	116,423	115,632	2,202
Second line	2,824	2,692	43.9	146,823	140,000	2,281
Third line	5,067	3,942	47.3	262,922	205,000	2,454
General and operations managers						
Team leader	1,478	1,480	40.8	76,836	76,981	2,122
First line	1,614	1,385	43.1	83,923	72,010	2,239
Second line	2,279	1,988	41.6	118,529	103,358	2,163
Third line	4,095	3,846	39.9	212,952	200,000	2,073
Advertising and promotions managers						
Team leader	1,259	923	39.3	65,459	47,971	2,043
First line	1,421	1,269	40.3	73,894	66,000	2,097
Marketing managers						
Team leader	1,818	1,921	39.9	94,529	99,873	2,073
First line	2,049	1,915	40.5	106,569	99,603	2,106
Second line	3,793	4,327	46.6	197,242	225,014	2,422
Sales managers						
Team leader	1,308	1,068	44.1	68,014	55,536	2,294
First line	1,736	1,552	41.7	90,262	80,702	2,167
Second line	1,897	1,827	39.9	98,625	95,000	2,076
Public relations managers						
First line	1,558	1,472	39.3	80,664	76,554	2,036
Administrative services managers						
Team leader	868	800	40.5	45,141	41,600	2,104
First line	1,167	1,100	39.8	60,693	57,200	2,068
Second line	1,458	1,568	42.2	75,838	81,536	2,195
Computer and information systems managers						
Team leader	1,714	1,666	39.8	89,147	86,611	2,068
First line	2,072	2,020	39.9	107,682	105,060	2,074
Second line	2,242	2,208	40.5	116,569	114,799	2,106
Financial managers						
Team leader	1,247	1,165	39.9	64,827	60,590	2,074
First line	1,593	1,442	40.4	82,824	74,999	2,099
Second line	2,028	1,847	40.3	105,431	96,067	2,097
Third line	4,210	3,073	42.5	218,934	159,800	2,209
Compensation and benefits managers						
First line	1,505	1,503	40.9	78,268	78,166	2,125

See footnotes at end of table.

Table 24

Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Training and development managers						
Team leader	\$1,531	\$1,550	40.0	\$79,609	\$80,600	2,080
First line	1,378	1,365	40.6	71,659	70,970	2,110
Industrial production managers						
Team leader	1,400	1,410	41.3	72,804	73,299	2,146
First line	1,526	1,566	41.3	79,364	81,434	2,148
Second line	1,688	1,592	41.3	87,768	82,807	2,150
Purchasing managers						
Team leader	997	982	40.0	51,844	51,052	2,080
First line	1,743	1,440	40.7	90,640	74,903	2,117
Transportation, storage, and distribution managers						
Team leader	1,200	1,340	40.1	62,344	69,680	2,084
First line	1,305	1,273	40.3	67,873	66,221	2,097
Second line	1,837	1,500	41.5	95,511	78,000	2,159
Construction managers						
Team leader	1,338	1,258	40.2	69,557	65,428	2,091
First line	1,425	1,398	42.0	73,800	72,696	2,174
Second line	1,421	1,315	40.7	70,437	67,600	2,020
Education administrators, preschool and child care center/program						
Team leader	760	840	35.0	39,149	43,680	1,805
First line	891	960	39.3	44,780	47,840	1,976
Education administrators, elementary and secondary school						
Team leader	1,627	1,519	39.1	74,713	67,885	1,795
First line	1,644	1,668	39.2	77,221	76,976	1,843
Second line	1,858	1,701	39.5	92,333	87,000	1,964
Education administrators, postsecondary						
Team leader	1,068	829	39.5	55,050	43,083	2,036
First line	1,352	1,298	38.8	69,627	66,000	1,999
Second line	2,440	2,204	40.9	126,899	114,587	2,126
Engineering managers						
Team leader	1,784	1,712	40.6	92,782	89,003	2,110
First line	2,068	2,062	41.0	107,557	107,224	2,133
Second line	2,332	2,347	40.4	121,263	122,025	2,100
Food service managers						
Team leader	811	851	41.1	40,796	41,999	2,066
First line	1,009	962	43.5	50,385	48,000	2,175
Lodging managers						
First line	738	699	43.6	38,375	36,363	2,266
Medical and health services managers						
Team leader	1,014	1,000	39.4	52,713	52,000	2,048
First line	1,437	1,340	40.2	74,652	69,680	2,091
Second line	1,800	1,612	40.9	93,587	83,824	2,128

See footnotes at end of table.

Table 24

Civilian supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Natural sciences managers						
First line	\$1,814	\$1,942	39.3	\$94,325	\$100,982	2,044
Property, real estate, and community association managers						
Team leader	806	646	40.4	41,935	33,592	2,103
First line	1,081	954	39.8	56,228	49,600	2,069
Social and community service managers						
Team leader	994	918	38.2	51,703	47,751	1,986
First line	933	846	39.3	48,020	44,000	2,021
Second line	1,190	1,243	40.8	61,897	64,624	2,124

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 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.

³ 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.

Table 25

Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Management occupations						
Team leader	\$1,299	\$1,160	40.1	\$67,456	\$59,892	2,081
First line	1,519	1,365	40.8	78,857	70,940	2,120
Second line	2,136	1,993	41.4	111,059	103,661	2,150
Third line	4,030	3,750	41.9	209,537	195,000	2,180
Chief executives						
First line	2,311	2,486	42.5	120,183	129,276	2,212
Second line	2,870	2,962	44.1	149,248	154,016	2,294
Third line	5,974	5,000	47.4	310,647	260,000	2,463
General and operations managers						
Team leader	1,479	1,480	40.8	76,918	76,981	2,122
First line	1,634	1,403	43.2	84,963	72,961	2,248
Second line	2,348	2,154	41.8	122,106	112,008	2,174
Third line	4,187	3,846	39.9	217,727	200,000	2,073
Advertising and promotions managers						
Team leader	1,281	923	39.2	66,636	47,971	2,041
First line	1,410	1,269	40.3	73,317	66,000	2,098
Marketing managers						
Team leader	1,818	1,921	39.9	94,529	99,873	2,073
First line	2,051	1,915	40.5	106,647	99,603	2,106
Second line	3,793	4,327	46.6	197,242	225,014	2,422
Sales managers						
Team leader	1,308	1,068	44.1	68,014	55,536	2,294
First line	1,738	1,552	41.7	90,389	80,702	2,167
Second line	1,897	1,827	39.9	98,625	95,000	2,076
Public relations managers						
First line	1,545	1,472	39.3	80,333	76,554	2,045
Administrative services managers						
Team leader	852	800	40.6	44,298	41,600	2,109
First line	1,194	1,100	40.1	62,110	57,200	2,086
Second line	1,442	1,568	42.9	74,993	81,536	2,230
Computer and information systems managers						
Team leader	1,714	1,666	39.8	89,147	86,611	2,068
First line	2,109	2,058	40.0	109,628	107,026	2,078
Second line	2,279	2,231	40.6	118,513	116,006	2,109
Financial managers						
Team leader	1,237	1,152	39.9	64,336	59,892	2,077
First line	1,586	1,426	40.5	82,491	74,127	2,105
Second line	2,098	2,038	40.3	109,120	105,997	2,094
Third line	4,241	4,750	42.5	220,550	247,001	2,212
Compensation and benefits managers						
First line	1,516	1,503	40.9	78,825	78,166	2,126

See footnotes at end of table.

Table 25

Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Training and development managers						
Team leader	\$1,531	\$1,550	40.0	\$79,609	\$80,600	2,080
First line	1,385	1,372	40.6	72,015	71,349	2,112
Industrial production managers						
Team leader	1,400	1,410	41.3	72,804	73,299	2,146
First line	1,527	1,566	41.3	79,422	81,434	2,148
Second line	1,688	1,592	41.3	87,768	82,807	2,150
Purchasing managers						
Team leader	1,053	982	40.0	54,760	51,052	2,080
First line	1,817	1,754	40.8	94,473	91,208	2,124
Transportation, storage, and distribution managers						
Team leader	1,022	865	40.2	53,121	45,001	2,089
First line	1,312	1,289	40.3	68,221	67,018	2,098
Second line	1,837	1,500	41.5	95,511	78,000	2,159
Construction managers						
Team leader	1,337	1,240	40.2	69,544	64,480	2,091
First line	1,446	1,442	42.1	74,848	74,984	2,179
Second line	1,420	1,315	41.0	73,844	68,399	2,133
Education administrators, preschool and child care center/program						
Team leader	762	840	34.7	39,286	43,680	1,787
First line	873	960	39.6	44,204	47,840	2,005
Education administrators, elementary and secondary school						
Team leader	892	855	34.9	43,771	40,999	1,711
First line	1,127	1,049	40.4	57,798	54,529	2,069
Education administrators, postsecondary						
Team leader	1,061	972	38.7	53,693	50,559	1,961
First line	1,277	1,197	38.1	66,280	62,448	1,975
Second line	2,260	2,135	43.9	117,524	111,000	2,282
Engineering managers						
Team leader	1,802	1,714	40.6	93,727	89,121	2,111
First line	2,095	2,096	41.2	108,928	109,000	2,141
Second line	2,435	2,499	40.4	126,625	129,923	2,099
Food service managers						
First line	1,022	967	44.2	52,883	50,136	2,288
Lodging managers						
First line	738	699	43.6	38,375	36,363	2,266
Medical and health services managers						
Team leader	993	884	39.4	51,652	45,993	2,049
First line	1,491	1,400	40.6	77,545	72,819	2,109
Second line	1,831	1,657	41.1	95,235	86,174	2,136
Natural sciences managers						
First line	1,815	1,942	39.2	94,381	100,982	2,038

See footnotes at end of table.

Table 25

Private industry supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Property, real estate, and community association managers						
Team leader	\$793	\$637	40.7	\$41,221	\$33,114	2,116
First line	1,048	923	39.8	54,515	48,001	2,068
Social and community service managers						
Team leader	986	918	38.0	51,270	47,751	1,978
First line	924	842	39.3	47,470	43,778	2,020
Second line	1,104	1,058	42.3	57,422	54,995	2,201

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 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.

³ 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.

Table 26 State and local government supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Management occupations						
Team leader	\$1,378	\$1,340	39.7	\$67,732	\$63,260	1,949
First line	1,452	1,411	39.3	72,138	70,970	1,951
Second line	1,755	1,701	40.0	89,173	87,994	2,035
Third line	2,491	2,115	41.2	128,700	110,001	2,129
Chief executives						
First line	1,973	2,019	41.7	102,614	105,000	2,167
Second line	2,356	2,423	41.3	122,510	125,999	2,149
Third line	1,851	1,258	47.0	95,321	65,400	2,421
General and operations managers						
First line	1,255	1,278	39.9	65,207	66,435	2,075
Second line	1,692	1,477	39.9	87,999	76,802	2,073
Administrative services managers						
First line	1,112	1,063	39.1	57,814	55,266	2,030
Computer and information systems managers						
First line	1,394	1,398	38.5	72,485	72,702	2,000
Financial managers						
Team leader	1,382	1,217	39.2	71,887	63,260	2,037
First line	1,658	1,695	39.0	86,198	88,128	2,029
Second line	1,551	1,551	40.8	80,672	80,646	2,119
Purchasing managers						
First line	1,200	1,310	39.9	62,385	68,099	2,072
Transportation, storage, and distribution managers						
First line	1,214	1,089	40.0	63,132	56,622	2,080
Construction managers						
First line	1,005	1,024	40.1	52,249	53,236	2,085
Education administrators, elementary and secondary school						
Team leader	1,722	1,577	39.6	78,406	70,778	1,805
First line	1,743	1,743	39.0	80,554	79,832	1,804
Second line	1,858	1,673	39.5	91,781	87,000	1,950
Education administrators, postsecondary						
Team leader	1,070	829	39.7	55,435	43,083	2,057
First line	1,486	1,428	40.2	75,553	72,971	2,042
Second line	2,499	2,310	39.9	129,970	120,112	2,075
Engineering managers						
First line	1,621	1,623	38.3	84,267	84,386	1,991
Food service managers						
First line	923	766	39.3	37,844	27,897	1,610
Medical and health services managers						
Team leader	1,173	1,098	39.3	60,975	57,092	2,045
First line	1,171	1,202	38.7	60,601	60,897	2,000

See footnotes at end of table.

Table 26 State and local government supervisory workers: Mean and median weekly and annual earnings and mean weekly and annual hours — Continued

Occupation ¹	Weekly ²			Annual ³		
	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical and health services managers –Continued						
Second line	\$1,508	\$1,434	39.4	\$78,416	\$74,593	2,048
Property, real estate, and community association managers						
First line	1,350	1,129	40.0	70,200	58,687	2,080
Social and community service managers						
First line	1,000	1,027	39.2	51,977	53,423	2,036
Second line	1,335	1,330	38.3	69,400	69,149	1,993

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 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.

³ 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.

Table 27

Size of establishment: Mean hourly earnings¹ of workers in civilian establishments for major occupational groups

Occupational group ²	Civilian workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
All workers	\$19.29	\$16.19	\$17.45	\$18.81	\$23.93
Management, professional, and related	31.45	27.39	30.90	31.46	33.50
Management, business, and financial	34.89	30.37	34.26	35.34	37.95
Professional and related	29.76	25.42	28.44	29.43	31.84
Service	11.31	9.30	8.97	11.21	14.50
Sales and office	15.46	14.79	15.78	15.39	16.60
Sales and related	16.57	15.56	18.14	16.46	20.56
Office and administrative support	14.86	14.15	14.33	14.78	15.97
Natural resources, construction, and maintenance	19.49	17.62	20.16	20.85	22.53
Construction and extraction	19.46	–	–	–	–
Installation, maintenance, and repair	19.70	17.59	20.58	20.60	22.59
Production, transportation, and material moving	14.78	13.04	13.19	14.05	19.20
Production	15.11	13.34	13.63	14.08	19.00
Transportation and material moving	14.42	12.81	12.79	14.01	19.50
	Relative error				
All workers	1.2%	0.9%	1.4%	0.8%	2.8%
Management, professional, and related .....	.8	1.7	2.0	1.0	1.1
Management, business, and financial	1.2	2.2	2.0	1.8	2.0
Professional and related	1.0	2.4	3.0	1.5	1.0
Service	1.6	1.5	1.6	1.0	7.1
Sales and office .....	.7	1.1	2.3	1.7	1.8
Sales and related	1.4	2.3	5.5	4.0	7.6
Office and administrative support .....	.7	.8	1.1	.9	1.2
Natural resources, construction, and maintenance	1.3	1.5	3.6	2.2	2.0
Construction and extraction	1.5	–	–	–	–
Installation, maintenance, and repair	1.6	2.0	2.8	1.7	2.7
Production, transportation, and material moving .....	.9	2.0	1.6	1.1	1.8
Production	1.1	3.1	1.9	1.4	2.5
Transportation and material moving	1.2	1.9	2.1	1.3	2.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 28

Size of establishment: Mean hourly earnings¹ of workers in private industry establishments for major occupational groups

Occupational group ²	Private industry workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
All workers	\$18.56	\$16.18	\$17.36	\$18.47	\$23.50
Management, professional, and related	31.66	27.41	31.22	31.93	35.10
Management, business, and financial	35.17	30.36	34.44	35.57	39.80
Professional and related	29.54	25.45	28.68	29.72	32.70
Service	9.72	9.28	8.68	10.09	10.93
Sales and office	15.42	14.79	15.83	15.43	16.78
Sales and related	16.57	15.56	18.14	16.47	20.81
Office and administrative support	14.71	14.15	14.37	14.78	15.82
Natural resources, construction, and maintenance	19.46	17.64	20.31	21.09	23.49
Construction and extraction	19.46	—	—	—	—
Installation, maintenance, and repair	19.64	17.59	20.68	20.75	23.28
Production, transportation, and material moving	14.64	13.04	13.13	13.98	19.27
Production	15.02	13.34	13.57	14.03	18.89
Transportation and material moving	14.22	12.81	12.73	13.93	20.02
	Relative error				
All workers	1.2%	1.0%	1.4%	1.0%	4.0%
Management, professional, and related .....	.8	1.7	2.1	1.2	1.4
Management, business, and financial	1.2	2.2	2.0	2.0	2.4
Professional and related	1.2	2.4	3.3	1.8	1.2
Service	1.3	1.5	1.2	1.2	7.5
Sales and office .....	.7	1.1	2.3	1.8	2.5
Sales and related	1.4	2.3	5.5	4.0	8.1
Office and administrative support .....	.7	.8	1.2	.9	1.5
Natural resources, construction, and maintenance	1.3	1.5	3.7	2.4	2.8
Construction and extraction	1.7	—	—	—	—
Installation, maintenance, and repair	1.6	2.0	2.8	1.7	3.2
Production, transportation, and material moving	1.0	2.0	1.6	1.1	2.1
Production	1.1	3.1	1.9	1.4	2.6
Transportation and material moving	1.3	1.9	2.1	1.4	3.1

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 29

Size of establishment: Mean hourly earnings¹ of State and local government establishments for major occupational groups

Occupational group ²	State and local government workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
All workers	\$23.99	\$17.50	\$19.81	\$22.00	\$24.69
Management, professional, and related	30.79	24.40	26.82	29.12	31.31
Management, business, and financial	33.03	33.17	29.07	32.76	33.23
Professional and related	30.30	19.02	26.25	28.39	30.88
Service	18.51	14.77	15.01	16.94	19.11
Sales and office	15.86	14.22	13.27	14.79	16.21
Sales and related	15.10	–	–	14.35	15.27
Office and administrative support	15.87	14.22	13.27	14.80	16.23
Natural resources, construction, and maintenance	19.84	15.64	15.67	18.33	20.91
Construction and extraction	19.52	–	–	–	–
Installation, maintenance, and repair	20.39	18.45	16.40	18.72	21.03
Production, transportation, and material moving	18.33	13.80	18.20	17.18	18.66
Production	20.75	–	21.02	19.13	21.25
Transportation and material moving	17.60	12.66	16.74	16.50	17.94
	Relative error				
All workers	1.2%	9.3%	4.6%	1.4%	1.4%
Management, professional, and related	1.3	14.4	3.7	1.6	1.5
Management, business, and financial	3.6	9.3	7.8	2.0	4.4
Professional and related	1.1	17.8	5.0	1.9	1.3
Service	1.3	5.8	10.8	3.6	1.2
Sales and office	1.2	8.1	4.6	1.5	1.4
Sales and related	4.5	–	–	8.1	5.1
Office and administrative support	1.2	8.1	4.6	1.6	1.4
Natural resources, construction, and maintenance	1.7	11.9	7.8	2.7	1.8
Construction and extraction	2.0	–	–	–	–
Installation, maintenance, and repair	3.0	12.9	9.6	4.8	3.1
Production, transportation, and material moving	1.6	11.7	7.2	3.3	1.9
Production	3.8	–	9.6	7.2	4.4
Transportation and material moving	1.3	12.3	7.7	4.1	1.5

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 30

Private industry establishments with fewer than 100 workers: 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	\$17.85	\$14.53	\$710	\$578	39.8	\$36,616	\$29,994	2,052
Management occupations	34.78	29.14	1,428	1,200	41.1	74,130	62,400	2,131
Chief executives	62.47	64.90	2,758	2,630	44.1	143,401	136,739	2,295
General and operations managers	38.73	31.44	1,657	1,400	42.8	86,165	72,800	2,225
Advertising and promotions managers	31.90	28.85	1,262	1,015	39.5	65,601	52,779	2,057
Marketing and sales managers	47.22	40.51	1,964	1,606	41.6	102,108	83,491	2,162
Marketing managers	56.02	41.21	2,284	1,538	40.8	118,790	80,000	2,121
Sales managers	42.24	40.14	1,776	1,655	42.1	92,374	86,083	2,187
Public relations managers	38.26	27.43	1,519	1,093	39.7	79,003	56,848	2,065
Administrative services managers	23.94	23.38	967	982	40.4	50,254	51,059	2,099
Computer and information systems managers	46.12	40.63	1,852	1,587	40.2	96,309	82,499	2,088
Financial managers	34.24	28.85	1,389	1,169	40.6	72,234	60,786	2,110
Human resources managers	34.52	32.05	1,377	1,305	39.9	71,627	67,885	2,075
Compensation and benefits managers	29.97	27.35	1,225	1,231	40.9	63,690	63,999	2,125
Training and development managers	41.37	34.87	1,624	1,395	39.3	84,471	72,530	2,042
Industrial production managers	33.21	28.00	1,379	1,296	41.5	71,719	67,393	2,159
Purchasing managers	34.59	31.22	1,406	1,235	40.7	73,117	64,220	2,114
Transportation, storage, and distribution managers	28.64	25.72	1,159	1,081	40.5	60,259	56,197	2,104
Construction managers	33.44	32.45	1,395	1,356	41.7	72,248	70,515	2,161
Education administrators	23.47	25.00	948	980	40.4	48,627	50,000	2,072
Education administrators, preschool and child care center/program	20.13	20.75	824	830	40.9	42,298	40,505	2,102
Education administrators, elementary and secondary school	29.95	26.97	1,181	1,075	39.4	60,604	55,922	2,024
Education administrators, postsecondary	25.86	25.72	988	900	38.2	48,934	50,000	1,893
Engineering managers	49.24	48.08	2,035	2,077	41.3	105,820	108,000	2,149
Food service managers	22.86	19.23	1,051	964	46.0	54,253	47,900	2,373
Funeral directors	22.43	19.50	933	785	41.6	48,537	40,799	2,164
Lodging managers	20.45	17.49	875	738	42.8	45,525	38,351	2,226
Medical and health services managers	31.95	28.87	1,297	1,155	40.6	67,455	60,050	2,111

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Natural sciences managers	\$47.32	\$48.55	\$1,927	\$1,942	40.7	\$100,189	\$100,982	2,117
Property, real estate, and community association managers	24.34	21.64	978	865	40.2	50,841	45,001	2,089
Social and community service managers	23.72	21.43	922	842	38.9	47,555	39,603	2,004
Business and financial operations occupations	27.44	25.00	1,107	1,000	40.3	57,164	52,001	2,083
Buyers and purchasing agents	25.88	24.11	1,047	983	40.4	54,425	51,116	2,103
Claims adjusters, appraisers, examiners, and investigators	28.73	27.93	1,124	1,103	39.1	58,452	57,346	2,035
Claims adjusters, examiners, and investigators	28.43	27.57	1,110	1,085	39.0	57,712	56,400	2,030
Insurance appraisers, auto damage	30.78	30.36	1,225	1,214	39.8	63,696	63,151	2,070
Compliance officers, except agriculture, construction, health and safety, and transportation	24.63	25.89	981	1,036	39.8	51,008	53,851	2,071
Cost estimators	26.54	25.00	1,079	1,000	40.7	56,131	52,004	2,115
Human resources, training, and labor relations specialists	24.67	24.76	992	990	40.2	48,773	51,501	1,977
Employment, recruitment, and placement specialists	25.93	23.39	1,005	830	38.7	52,251	43,176	2,015
Compensation, benefits, and job analysis specialists	26.69	24.04	1,107	991	41.5	57,584	51,522	2,157
Training and development specialists	21.50	18.29	873	732	40.6	39,050	35,360	1,817
Logisticians	23.52	20.28	941	811	40.0	48,927	42,174	2,080
Management analysts	33.55	28.84	1,403	1,154	41.8	72,963	59,983	2,175
Meeting and convention planners	21.39	23.29	849	923	39.7	44,167	47,999	2,065
Accountants and auditors	27.80	26.15	1,123	1,041	40.4	58,393	54,122	2,100
Appraisers and assessors of real estate	23.87	24.71	955	988	40.0	49,658	51,397	2,080
Credit analysts	26.82	27.78	1,057	1,111	39.4	54,953	57,789	2,049

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Financial analysts and advisors	\$30.95	\$26.71	\$1,230	\$1,009	39.7	\$63,936	\$52,484	2,066
Financial analysts	37.19	33.65	1,543	1,269	41.5	80,242	66,000	2,158
Personal financial advisors	25.64	22.82	1,019	856	39.7	52,964	44,503	2,066
Insurance underwriters	29.86	27.40	1,132	1,015	37.9	58,843	52,800	1,971
Loan counselors and officers	32.41	24.04	1,299	976	40.1	67,557	50,758	2,084
Loan officers	32.80	24.40	1,315	979	40.1	68,395	50,918	2,085
Computer and mathematical science occupations	33.54	31.90	1,349	1,278	40.2	70,115	66,354	2,091
Computer programmers	32.72	30.34	1,329	1,250	40.6	69,118	65,000	2,112
Computer software engineers	40.79	40.87	1,639	1,635	40.2	85,212	85,005	2,089
Computer software engineers, applications	41.40	40.87	1,659	1,635	40.1	86,291	85,005	2,084
Computer software engineers, systems software	39.18	38.46	1,584	1,538	40.4	82,371	80,001	2,102
Computer support specialists	24.97	21.15	987	846	39.5	51,303	43,998	2,054
Computer systems analysts	39.90	38.46	1,614	1,580	40.4	83,905	82,160	2,103
Database administrators	28.18	25.69	1,137	1,028	40.3	59,103	53,435	2,098
Network and computer systems administrators	28.92	26.88	1,159	1,082	40.1	59,993	56,264	2,075
Network systems and data communications analysts	28.36	27.12	1,139	1,085	40.2	59,238	56,399	2,089
Architecture and engineering occupations	27.65	25.90	1,121	1,038	40.5	58,224	54,001	2,106
Architects, except naval	30.19	26.92	1,244	1,148	41.2	64,684	59,687	2,142
Architects, except landscape and naval	30.32	26.92	1,251	1,139	41.3	65,047	59,251	2,146
Surveyors, cartographers, and photogrammetrists	27.01	22.00	1,084	880	40.1	56,354	45,760	2,087
Surveyors	31.02	28.60	1,247	1,144	40.2	64,821	59,488	2,090
Engineers	34.54	32.31	1,419	1,316	41.1	73,689	68,434	2,134
Civil engineers	31.74	28.97	1,325	1,250	41.7	68,883	65,001	2,170
Computer hardware engineers	50.36	51.79	2,183	2,291	43.3	113,515	119,124	2,254
Electrical and electronics engineers	34.40	33.02	1,413	1,321	41.1	73,472	68,682	2,136
Electrical engineers	31.27	31.49	1,273	1,307	40.7	66,189	67,974	2,116
Electronics engineers, except computer	36.34	33.80	1,501	1,362	41.3	78,071	70,814	2,148

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Industrial engineers, including health and safety	\$38.18	\$33.65	\$1,590	\$1,535	41.6	\$82,697	\$79,826	2,166
Industrial engineers	33.63	32.04	1,406	1,346	41.8	73,130	70,000	2,174
Mechanical engineers	31.48	29.50	1,287	1,231	40.9	66,911	63,999	2,126
Drafters	21.51	21.00	856	843	39.8	44,510	44,096	2,069
Architectural and civil drafters	22.15	22.12	886	893	40.0	46,078	46,410	2,081
Electrical and electronics drafters	18.00	16.00	720	640	40.0	37,437	33,280	2,080
Mechanical drafters	20.08	18.85	803	754	40.0	41,770	39,208	2,080
Engineering technicians, except drafters	21.77	20.39	871	816	40.0	45,250	42,411	2,079
Civil engineering technicians	15.79	12.90	631	516	40.0	32,835	26,834	2,080
Electrical and electronic engineering technicians	22.35	23.08	894	923	40.0	46,483	48,006	2,080
Environmental engineering technicians	29.36	32.52	1,174	1,301	40.0	60,041	67,640	2,045
Mechanical engineering technicians	22.80	19.60	911	784	40.0	47,383	40,762	2,078
Surveying and mapping technicians	16.57	14.00	663	560	40.0	34,467	29,120	2,080
Life, physical, and social science occupations	29.11	26.41	1,154	1,038	39.6	59,903	53,992	2,058
Life scientists	35.51	33.23	1,358	1,175	38.3	70,302	56,160	1,980
Biological scientists	33.83	30.65	1,248	1,038	36.9	64,899	53,992	1,918
Biochemists and biophysicists	34.77	34.61	1,275	1,038	36.7	66,316	53,992	1,907
Physical scientists	30.13	26.96	1,211	1,078	40.2	62,970	56,081	2,090
Chemists and materials scientists	27.90	26.29	1,116	1,052	40.0	58,023	54,685	2,080
Chemists	26.83	26.03	1,073	1,041	40.0	55,811	54,144	2,080
Environmental scientists and geoscientists	33.88	31.67	1,369	1,267	40.4	71,187	65,882	2,101
Environmental scientists and specialists, including health	26.62	25.29	1,069	1,012	40.1	55,571	52,603	2,087
Geoscientists, except hydrologists and geographers	40.75	40.00	1,657	1,600	40.7	86,168	83,200	2,114
Economists	38.94	32.89	1,588	1,315	40.8	82,580	68,401	2,121

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Market and survey researchers	\$29.62	\$29.33	\$1,193	\$1,154	40.3	\$62,054	\$60,000	2,095
Market research analysts ...	29.62	29.33	1,193	1,154	40.3	62,054	60,000	2,095
Chemical technicians	23.62	20.77	940	831	39.8	48,691	43,204	2,061
Miscellaneous life, physical, and social science technicians	16.70	15.68	650	627	38.9	33,780	32,614	2,023
Community and social services occupations	16.91	15.09	668	630	39.5	34,349	32,200	2,031
Counselors	18.39	16.32	706	653	38.4	36,143	34,486	1,966
Substance abuse and behavioral disorder counselors	16.34	16.83	648	673	39.7	33,711	35,000	2,063
Educational, vocational, and school counselors ..	25.09	20.55	903	798	36.0	44,410	43,156	1,770
Rehabilitation counselors ..	12.56	11.11	486	420	38.7	25,288	21,854	2,013
Social workers	17.66	16.59	683	664	38.7	35,149	33,708	1,990
Child, family, and school social workers	16.25	15.11	631	604	38.9	31,843	30,751	1,960
Medical and public health social workers	20.49	18.01	772	710	37.7	40,141	36,920	1,959
Mental health and substance abuse social workers	18.37	17.06	713	702	38.8	37,081	36,504	2,019
Miscellaneous community and social service specialists	15.29	14.42	594	538	38.9	30,675	27,997	2,007
Social and human service assistants	13.05	12.81	514	500	39.4	26,452	25,312	2,027
Clergy	14.33	12.83	741	751	51.7	38,511	39,041	2,688
Directors, religious activities and education	22.44	18.37	855	735	38.1	44,427	38,199	1,980
Legal occupations	30.36	24.04	1,241	962	40.9	64,534	49,999	2,126
Lawyers	44.47	38.46	1,891	1,667	42.5	98,317	86,696	2,211
Paralegals and legal assistants	20.58	18.59	816	743	39.6	42,423	38,657	2,061
Miscellaneous legal support workers	22.37	22.06	913	913	40.8	47,501	47,499	2,123
Title examiners, abstractors, and searchers	21.99	22.06	901	913	41.0	46,867	47,499	2,132

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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, training, and library occupations	\$17.05	\$13.00	\$649	\$521	38.1	\$29,519	\$25,584	1,731
Postsecondary teachers	25.75	22.84	1,019	913	39.6	50,807	47,501	1,973
Math and computer teachers, postsecondary	20.76	22.84	820	913	39.5	42,492	47,501	2,047
Computer science teachers, postsecondary	20.69	22.84	817	913	39.5	42,459	47,501	2,052
Miscellaneous postsecondary teachers	24.52	21.63	1,012	1,015	41.3	52,441	52,780	2,139
Vocational education teachers, postsecondary	22.34	20.30	951	885	42.6	49,432	45,999	2,213
Primary, secondary, and special education school teachers	19.51	16.60	730	640	37.4	31,658	30,662	1,623
Preschool and kindergarten teachers	13.77	12.23	518	490	37.6	25,166	22,962	1,827
Preschool teachers, except special education	13.41	12.00	503	480	37.5	24,567	22,962	1,832
Kindergarten teachers, except special education	16.75	14.99	640	599	38.2	30,002	31,171	1,791
Elementary and middle school teachers	24.06	23.50	909	884	37.8	34,807	35,009	1,446
Elementary school teachers, except special education	24.44	23.96	920	888	37.6	35,298	35,548	1,444
Middle school teachers, except special and vocational education	21.69	22.05	835	834	38.5	31,696	31,469	1,461
Secondary school teachers	30.35	28.80	1,117	1,073	36.8	43,137	41,429	1,421
Secondary school teachers, except special and vocational education	30.46	28.84	1,120	1,083	36.8	43,176	41,429	1,418
Special education teachers	25.96	25.24	908	757	35.0	39,387	39,374	1,517
Special education teachers, preschool, kindergarten, and elementary school	23.34	20.00	806	726	34.5	36,359	37,777	1,558

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Special education teachers, secondary school	\$36.21	\$31.50	\$1,305	\$1,181	36.0	\$49,283	\$44,414	1,361
Other teachers and instructors	16.63	18.00	650	636	39.1	30,627	24,300	1,842
Instructional coordinators	26.38	26.52	1,005	1,019	38.1	49,964	53,000	1,894
Teacher assistants	9.88	9.40	386	371	39.0	19,194	18,803	1,942
Arts, design, entertainment, sports, and media occupations	23.37	18.91	927	750	39.7	48,193	39,000	2,062
Artists and related workers	21.57	18.91	851	756	39.4	44,247	39,333	2,051
Multi-media artists and animators	22.73	18.75	887	724	39.0	46,141	37,671	2,030
Designers	21.42	18.50	850	747	39.7	44,177	38,821	2,062
Commercial and industrial designers	31.01	31.25	1,246	1,250	40.2	64,810	65,000	2,090
Floral designers	11.18	10.00	435	400	38.9	22,635	20,800	2,024
Graphic designers	19.63	18.03	781	747	39.8	40,625	38,821	2,069
Interior designers	24.35	23.31	938	963	38.5	48,783	50,062	2,004
Actors, producers, and directors	38.55	22.96	1,542	918	40.0	80,179	47,751	2,080
Producers and directors	38.55	22.96	1,542	918	40.0	80,179	47,751	2,080
Athletes, coaches, umpires, and related workers	26.95	14.56	1,043	600	38.7	54,243	31,200	2,013
Coaches and scouts	26.52	14.56	1,016	577	38.3	52,821	29,994	1,992
News analysts, reporters and correspondents	16.28	13.00	642	520	39.4	33,365	27,040	2,050
Reporters and correspondents	16.44	13.00	648	520	39.4	33,678	27,040	2,048
Public relations specialists	24.54	22.72	973	909	39.6	50,604	47,249	2,062
Writers and editors	25.40	21.05	1,016	947	40.0	52,841	49,255	2,081
Editors	22.27	19.43	896	783	40.3	46,613	40,739	2,093
Technical writers	30.75	27.36	1,225	1,094	39.9	63,724	56,900	2,072
Miscellaneous media and communication workers ..	19.59	20.00	639	675	32.6	33,211	35,100	1,695
Broadcast and sound engineering technicians and radio operators	21.92	20.50	932	719	42.5	48,466	37,380	2,211
Broadcast technicians	20.33	17.97	863	719	42.4	44,863	37,380	2,206
Photographers	13.60	13.97	548	559	40.3	28,521	29,047	2,097
Television, video, and motion picture camera operators and editors	18.04	15.80	722	632	40.0	37,523	32,864	2,080

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Healthcare practitioner and technical occupations	\$29.09	\$23.00	\$1,143	\$908	39.3	\$59,395	\$47,156	2,042
Dietitians and nutritionists	21.52	21.33	856	853	39.8	44,520	44,366	2,069
Pharmacists	47.37	47.75	1,886	1,910	39.8	98,094	99,322	2,071
Physicians and surgeons	84.12	77.28	3,556	3,365	42.3	184,843	175,000	2,197
Family and general practitioners	95.08	76.39	3,774	3,125	39.7	196,250	162,521	2,064
Internists, general	88.78	64.92	3,406	2,435	38.4	177,126	126,594	1,995
Pediatricians, general	51.02	54.35	2,115	2,270	41.5	109,979	118,015	2,155
Physician assistants	38.22	35.62	1,532	1,427	40.1	79,676	74,178	2,085
Registered nurses	27.63	25.35	1,093	1,010	39.6	56,803	52,494	2,056
Therapists	28.78	26.50	1,115	993	38.7	57,718	51,331	2,005
Occupational therapists	31.97	30.38	1,269	1,215	39.7	65,983	63,190	2,064
Physical therapists	33.51	31.00	1,305	1,240	38.9	67,855	64,480	2,025
Respiratory therapists	21.58	21.72	772	869	35.8	40,165	45,178	1,861
Clinical laboratory technologists and technicians	18.49	17.38	744	717	40.2	38,688	37,302	2,092
Medical and clinical laboratory technologists	19.95	19.11	839	764	42.1	43,631	39,738	2,188
Medical and clinical laboratory technicians	17.66	16.35	693	654	39.3	36,050	34,002	2,042
Dental hygienists	30.20	31.32	1,037	1,077	34.3	53,899	55,985	1,785
Diagnostic related technologists and technicians	26.45	27.00	1,041	1,080	39.3	54,120	56,160	2,046
Radiologic technologists and technicians	25.16	24.00	1,002	960	39.8	52,112	49,920	2,071
Emergency medical technicians and paramedics	12.84	10.43	535	473	41.7	27,827	24,570	2,168
Health diagnosing and treating practitioner support technicians	15.12	15.00	596	597	39.4	31,003	31,034	2,050
Pharmacy technicians	13.73	13.50	541	518	39.4	28,136	26,915	2,049
Surgical technologists	19.90	20.16	783	769	39.3	40,702	40,000	2,046
Licensed practical and licensed vocational nurses	17.42	17.25	679	679	39.0	35,291	35,295	2,026
Medical records and health information technicians	15.16	14.25	598	546	39.5	31,105	28,413	2,052

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Miscellaneous health technologists and technicians	\$19.37	\$16.85	\$768	\$674	39.6	\$39,922	\$35,044	2,061
Healthcare support occupations	12.51	11.43	478	442	38.2	24,831	22,984	1,985
Nursing, psychiatric, and home health aides	10.01	9.67	391	375	39.1	20,331	19,500	2,031
Home health aides	9.33	9.51	365	369	39.1	18,986	19,198	2,035
Nursing aides, orderlies, and attendants	10.24	9.71	400	375	39.1	20,814	19,500	2,032
Psychiatric aides	9.58	9.60	369	378	38.5	19,181	19,656	2,001
Physical therapist assistants and aides	18.91	17.00	740	680	39.1	38,493	35,360	2,036
Physical therapist assistants	24.68	27.82	984	1,082	39.9	51,151	56,243	2,073
Physical therapist aides	10.84	10.30	414	412	38.2	21,533	21,424	1,986
Miscellaneous healthcare support occupations	13.59	13.00	510	494	37.5	26,532	25,646	1,952
Dental assistants	16.18	16.00	575	569	35.5	29,902	29,594	1,848
Medical assistants	12.61	12.00	489	480	38.8	25,420	24,960	2,016
Medical transcriptionists	14.28	13.42	543	527	38.1	28,261	27,394	1,979
Pharmacy aides	10.66	10.41	399	401	37.4	20,732	20,842	1,945
Veterinary assistants and laboratory animal caretakers	11.34	10.00	450	400	39.7	23,396	20,800	2,063
Protective service occupations	10.32	10.00	410	400	39.7	20,877	20,072	2,023
Security guards and gaming surveillance officers	9.86	9.50	391	380	39.6	20,316	19,760	2,061
Security guards	9.86	9.50	391	380	39.6	20,316	19,760	2,061
Miscellaneous protective service workers	11.53	12.50	439	500	38.1	11,248	3,585	976
Food preparation and serving related occupations	8.48	8.00	323	300	38.1	16,685	15,600	1,966
First-line supervisors/managers, food preparation and serving workers	14.20	13.36	597	580	42.0	30,656	29,999	2,158
Chefs and head cooks	16.89	17.00	688	687	40.7	34,529	35,360	2,044

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
First-line supervisors/managers of food preparation and serving workers	\$13.81	\$13.08	\$583	\$576	42.2	\$30,054	\$29,827	2,176
Cooks	9.50	9.00	366	358	38.5	18,935	18,329	1,993
Cooks, fast food	7.81	7.85	296	293	37.9	15,385	15,210	1,971
Cooks, institution and cafeteria	10.04	9.80	388	374	38.6	19,849	19,240	1,977
Cooks, restaurant	9.88	9.50	379	360	38.4	19,655	18,720	1,989
Cooks, short order	9.14	8.75	355	340	38.8	18,446	17,659	2,019
Food preparation workers	8.78	8.25	335	315	38.1	17,225	16,380	1,962
Food service, tipped	5.14	4.50	185	165	36.0	9,541	8,320	1,857
Bartenders	6.97	6.75	251	240	36.0	13,051	12,480	1,873
Waiters and waitresses	4.35	3.50	156	123	35.7	8,003	6,334	1,838
Dining room and cafeteria attendants and bartender helpers	6.71	6.80	253	260	37.7	13,110	13,534	1,953
Fast food and counter workers	7.95	7.75	303	284	38.1	15,684	14,586	1,973
Combined food preparation and serving workers, including fast food	7.95	7.75	303	283	38.1	15,723	14,724	1,978
Counter attendants, cafeteria, food concession, and coffee shop	7.94	7.69	303	288	38.1	15,543	14,586	1,958
Food servers, nonrestaurant ...	6.65	8.00	257	301	38.6	13,343	15,639	2,008
Dishwashers	7.83	7.70	301	300	38.5	15,525	15,600	1,982
Hosts and hostesses, restaurant, lounge, and coffee shop	8.85	8.00	309	276	34.9	15,838	13,650	1,790
Building and grounds cleaning and maintenance occupations	11.58	10.00	454	400	39.2	23,082	19,760	1,993
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.62	18.11	749	710	40.2	38,873	36,920	2,088

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
First-line supervisors/managers of housekeeping and janitorial workers	\$15.40	\$13.94	\$614	\$558	39.9	\$31,914	\$28,999	2,073
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	21.75	25.12	883	1,005	40.6	45,731	52,250	2,103
Building cleaning workers	10.11	9.00	393	346	38.9	20,226	17,784	2,001
Janitors and cleaners, except maids and housekeeping cleaners	10.65	10.00	420	390	39.4	21,581	19,972	2,026
Maids and housekeeping cleaners	8.13	7.75	306	300	37.7	15,750	15,600	1,938
Pest control workers	15.81	14.84	630	593	39.8	32,752	30,859	2,071
Grounds maintenance workers	11.59	10.25	460	405	39.7	21,859	19,343	1,885
Landscaping and groundskeeping workers	11.26	10.00	449	400	39.9	21,199	18,720	1,883
Tree trimmers and pruners	16.80	16.50	593	555	35.3	29,830	28,860	1,775
Personal care and service occupations	10.73	9.75	416	374	38.7	20,861	19,032	1,944
First-line supervisors/managers of personal service workers	13.82	13.95	546	550	39.5	25,648	23,920	1,856
Nonfarm animal caretakers	9.23	9.35	363	374	39.4	18,891	19,440	2,047
Miscellaneous entertainment attendants and related workers	10.01	8.30	380	294	38.0	16,213	14,560	1,620
Amusement and recreation attendants	9.22	7.85	347	294	37.6	13,656	14,560	1,481
Locker room, coatroom, and dressing room attendants	11.58	11.70	448	466	38.6	22,946	24,206	1,981
Barbers and cosmetologists	12.70	10.50	471	362	37.1	24,512	18,817	1,930
Hairdressers, hairstylists, and cosmetologists	12.85	10.73	478	386	37.2	24,853	20,094	1,935
Miscellaneous personal appearance workers	13.74	12.58	527	497	38.3	27,380	25,821	1,993

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Baggage porters, bellhops, and concierges	\$12.49	\$11.33	\$481	\$453	38.5	\$24,751	\$23,566	1,981
Baggage porters and bellhops	9.16	9.75	338	300	36.9	17,202	14,924	1,879
Child care workers	8.37	8.00	331	320	39.5	17,082	16,613	2,040
Personal and home care aides	10.54	10.70	414	400	39.2	21,503	20,800	2,040
Recreation and fitness workers	15.26	14.42	585	559	38.3	23,231	23,608	1,522
Fitness trainers and aerobics instructors	16.81	14.72	633	559	37.7	32,923	29,089	1,959
Recreation workers	14.22	13.39	552	500	38.8	18,811	18,001	1,323
Sales and related occupations	18.76	13.93	755	560	40.2	39,159	29,120	2,088
First-line supervisors/managers, sales workers	19.05	15.88	802	654	42.1	41,671	34,000	2,187
First-line supervisors/managers of retail sales workers ..	16.60	15.08	698	630	42.1	36,290	32,760	2,187
First-line supervisors/managers of non-retail sales workers	29.81	22.78	1,255	993	42.1	65,238	51,624	2,188
Retail sales workers	12.68	10.00	504	389	39.8	26,121	20,134	2,061
Cashiers, all workers	8.85	8.22	345	322	39.0	17,897	16,742	2,023
Cashiers	8.85	8.22	345	322	39.0	17,897	16,742	2,023
Counter and rental clerks and parts salespersons ..	13.09	11.74	527	467	40.2	27,327	24,269	2,088
Counter and rental clerks	11.38	10.00	455	400	40.0	23,587	20,800	2,072
Parts salespersons	14.69	13.56	594	536	40.4	30,890	27,851	2,103
Retail salespersons	15.28	11.74	615	460	40.2	31,759	23,712	2,078
Advertising sales agents	19.88	17.50	777	700	39.1	40,390	36,400	2,032
Insurance sales agents	26.07	19.62	1,037	740	39.8	53,928	38,458	2,069
Securities, commodities, and financial services sales agents	45.41	30.75	1,820	1,230	40.1	94,624	63,962	2,084
Travel agents	14.08	13.75	544	550	38.6	28,285	28,600	2,008
Sales representatives, wholesale and manufacturing	29.15	23.97	1,178	962	40.4	61,199	49,999	2,099

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Sales representatives, wholesale and manufacturing, technical and scientific products	\$34.47	\$29.19	\$1,383	\$1,168	40.1	\$71,777	\$60,721	2,082
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.32	23.14	1,107	930	40.5	57,499	48,352	2,105
Models, demonstrators, and product promoters	17.08	13.93	682	557	39.9	35,454	28,974	2,075
Demonstrators and product promoters	17.08	13.93	682	557	39.9	35,454	28,974	2,075
Real estate brokers and sales agents	25.92	20.00	1,040	811	40.1	54,080	42,172	2,087
Real estate brokers	22.66	20.44	949	863	41.9	49,330	44,897	2,177
Real estate sales agents	27.02	19.83	1,069	800	39.6	55,608	41,592	2,058
Sales engineers	32.37	31.08	1,325	1,333	40.9	68,925	69,299	2,129
Telemarketers	10.85	9.50	416	360	38.4	21,646	18,720	1,996
Miscellaneous sales and related workers	16.01	11.07	635	443	39.7	33,003	23,017	2,061
Office and administrative support occupations	14.65	13.87	577	544	39.4	29,964	28,288	2,046
First-line supervisors/managers of office and administrative support workers	20.30	19.69	807	774	39.8	41,964	40,225	2,067
Switchboard operators, including answering service	11.53	11.46	451	440	39.1	23,464	22,880	2,035
Telephone operators	16.85	17.26	642	647	38.1	33,381	33,665	1,981
Financial clerks	14.13	13.50	558	539	39.5	28,998	28,001	2,053
Bill and account collectors	14.79	14.10	590	564	39.9	30,608	29,330	2,070
Billing and posting clerks and machine operators	13.98	13.50	550	540	39.3	28,597	28,080	2,045
Bookkeeping, accounting, and auditing clerks	15.26	15.00	602	595	39.4	31,277	30,927	2,050
Payroll and timekeeping clerks	15.33	15.50	610	610	39.8	31,718	31,720	2,068
Procurement clerks	16.11	15.06	638	602	39.6	33,166	31,319	2,059
Tellers	11.40	10.77	451	428	39.6	23,455	22,277	2,058

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Brokerage clerks	\$17.74	\$16.96	\$683	\$673	38.5	\$35,536	\$35,000	2,003
Credit authorizers, checkers, and clerks	14.61	14.00	577	555	39.5	30,023	28,870	2,055
Customer service representatives	15.65	14.91	620	585	39.6	32,134	30,333	2,053
File clerks	11.79	11.48	459	457	39.0	23,877	23,739	2,026
Hotel, motel, and resort desk clerks	9.17	9.00	360	360	39.2	18,370	18,720	2,003
Interviewers, except eligibility and loan	12.85	12.39	483	452	37.6	25,114	23,504	1,955
Loan interviewers and clerks	15.27	14.85	605	593	39.6	31,451	30,826	2,059
New accounts clerks	12.50	12.23	495	489	39.6	25,720	25,438	2,058
Order clerks	14.11	13.00	564	520	40.0	29,331	27,040	2,079
Human resources assistants, except payroll and timekeeping	17.89	15.87	705	635	39.4	36,646	32,999	2,048
Receptionists and information clerks	12.09	11.79	476	466	39.4	24,740	24,134	2,047
Reservation and transportation ticket agents and travel clerks ...	13.99	13.80	552	535	39.4	28,683	27,820	2,051
Cargo and freight agents	15.64	16.28	626	651	40.0	32,539	33,862	2,080
Couriers and messengers	10.70	10.51	405	396	37.9	21,066	20,590	1,969
Dispatchers	15.27	15.00	621	600	40.7	32,289	31,200	2,115
Dispatchers, except police, fire, and ambulance	15.43	15.00	628	600	40.7	32,662	31,200	2,116
Meter readers, utilities	15.28	12.25	611	490	40.0	31,788	25,480	2,080
Production, planning, and expediting clerks	17.92	16.97	718	680	40.1	37,319	35,360	2,083
Shipping, receiving, and traffic clerks	13.27	12.51	529	500	39.9	27,512	26,000	2,074
Stock clerks and order fillers	12.17	11.55	486	460	40.0	25,245	23,920	2,075
Weighers, measurers, checkers, and samplers, recordkeeping	12.28	11.79	491	472	40.0	25,540	24,523	2,080
Secretaries and administrative assistants	16.98	16.04	663	630	39.1	34,310	31,965	2,021
Executive secretaries and administrative assistants	19.70	19.23	778	753	39.5	40,458	39,156	2,054
Legal secretaries	18.04	16.23	702	613	38.9	36,519	31,890	2,025
Medical secretaries	14.88	14.01	575	560	38.7	29,865	29,120	2,008

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Secretaries, except legal, medical, and executive	\$15.48	\$15.00	\$604	\$600	39.0	\$31,024	\$30,758	2,004
Computer operators Data entry and information processing workers	16.08	16.27	634	612	39.4	32,945	31,799	2,049
Data entry keyers	12.58	12.00	490	469	39.0	25,446	24,211	2,023
Word processors and typists	12.24	11.64	476	463	38.9	24,716	24,078	2,020
Desktop publishers	14.32	13.87	562	520	39.2	29,203	27,039	2,039
Insurance claims and policy processing clerks	16.11	14.95	618	561	38.3	32,118	29,160	1,993
Mail clerks and mail machine operators, except postal service	15.74	15.50	611	596	38.8	31,786	31,000	2,020
Office clerks, general	11.46	10.17	453	407	39.6	23,581	21,158	2,058
Office machine operators, except computer	13.43	12.50	525	500	39.1	27,272	26,000	2,031
Proofreaders and copy markers	12.44	12.03	496	481	39.9	25,804	25,024	2,075
Farming, fishing, and forestry occupations	12.85	11.00	514	440	40.0	26,718	22,880	2,080
Miscellaneous agricultural workers	12.03	11.00	481	440	40.0	24,210	22,880	2,013
Farmworkers and laborers, crop, nursery, and greenhouse	9.86	9.28	394	371	40.0	19,326	18,616	1,961
Construction and extraction occupations	10.66	9.50	426	380	40.0	20,144	18,720	1,889
First-line supervisors/managers of construction trades and extraction workers	18.34	16.44	732	644	39.9	37,345	33,280	2,036
Brickmasons, blockmasons, and stonemasons	26.44	25.00	1,080	1,000	40.9	55,826	52,000	2,112
Brickmasons and blockmasons	25.08	25.66	1,000	1,026	39.9	49,901	49,265	1,989
Carpenters	25.69	25.66	1,024	1,026	39.9	50,966	49,265	1,984
Carpet, floor, and tile installers and finishers	19.54	18.00	777	720	39.8	40,060	37,440	2,050
Carpet installers	20.13	19.00	794	713	39.5	41,260	37,050	2,050
Tile and marble setters	22.27	20.00	891	800	40.0	46,312	41,600	2,080
	18.51	15.84	729	634	39.4	37,841	32,949	2,044

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Cement masons, concrete finishers, and terrazzo workers	\$18.89	\$18.00	\$753	\$720	39.8	\$37,937	\$37,440	2,008
Cement masons and concrete finishers	18.85	18.00	751	720	39.8	37,838	37,440	2,007
Construction laborers	14.57	12.77	577	511	39.6	28,895	25,553	1,983
Construction equipment operators	18.23	16.00	734	640	40.3	35,525	31,410	1,949
Paving, surfacing, and tamping equipment operators	16.06	15.00	638	600	39.7	29,486	28,560	1,835
Operating engineers and other construction equipment operators	19.21	16.56	779	662	40.5	38,523	34,432	2,005
Drywall installers, ceiling tile installers, and tapers	17.02	15.00	680	600	39.9	35,323	31,200	2,076
Drywall and ceiling tile installers	16.84	15.00	673	600	39.9	34,982	31,200	2,077
Electricians	19.95	18.00	798	720	40.0	41,505	37,440	2,080
Glaziers	17.00	15.00	680	600	40.0	35,350	31,200	2,080
Insulation workers	16.30	14.97	652	599	40.0	33,900	31,131	2,080
Insulation workers, floor, ceiling, and wall	14.30	14.97	572	599	40.0	29,740	31,131	2,080
Insulation workers, mechanical	17.77	16.14	711	645	40.0	36,967	33,565	2,080
Painters and paperhangers	14.82	13.00	586	520	39.5	30,091	27,040	2,031
Painters, construction and maintenance	14.72	13.00	582	520	39.5	29,885	27,040	2,030
Pipelayers, plumbers, pipefitters, and steamfitters	20.90	19.79	835	792	40.0	43,185	41,161	2,066
Pipelayers	15.43	13.00	617	520	40.0	32,093	27,040	2,080
Plumbers, pipefitters, and steamfitters	21.52	20.00	860	800	40.0	44,424	41,600	2,064
Plasterers and stucco masons	15.56	15.24	616	600	39.6	31,967	31,200	2,054
Roofers	15.93	13.85	634	520	39.8	31,308	26,121	1,966
Sheet metal workers	19.41	17.00	756	630	39.0	39,277	32,760	2,024
Structural iron and steel workers	22.65	21.97	906	879	40.0	46,951	44,819	2,073
Helpers, construction trades ..	12.14	11.50	484	453	39.9	24,552	22,880	2,022

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	\$13.28	\$12.00	\$521	\$480	39.2	\$26,040	\$22,880	1,960
Helpers--carpenters	12.61	12.50	505	500	40.0	26,235	26,000	2,080
Helpers--electricians	9.85	9.50	394	380	40.0	20,453	19,760	2,076
Helpers--painters, paperhangers, plasterers, and stucco masons	10.17	10.00	407	400	40.0	21,160	20,800	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	11.68	12.00	467	480	40.0	24,290	24,960	2,080
Helpers--roofers	9.68	9.50	387	380	40.0	19,217	19,760	1,985
Construction and building inspectors	26.98	27.00	1,082	1,080	40.1	56,275	56,160	2,085
Elevator installers and repairers	38.60	39.57	1,544	1,583	40.0	80,287	82,306	2,080
Hazardous materials removal workers	18.73	15.18	749	607	40.0	37,866	31,583	2,021
Septic tank servicers and sewer pipe cleaners	17.53	18.89	777	756	44.3	40,420	39,291	2,306
Miscellaneous construction and related workers	15.43	15.04	616	602	39.9	31,438	30,160	2,038
Earth drillers, except oil and gas	16.94	16.00	677	640	40.0	35,225	33,280	2,080
Mining machine operators	21.21	19.57	849	783	40.0	44,080	40,706	2,078
Roustabouts, oil and gas	21.33	19.50	853	780	40.0	44,375	40,560	2,080
Helpers--extraction workers ..	12.64	12.10	505	484	40.0	26,283	25,168	2,080
Installation, maintenance, and repair occupations	18.36	17.09	739	685	40.2	38,311	35,454	2,086
First-line supervisors/managers of mechanics, installers, and repairers	25.58	23.53	1,062	975	41.5	55,232	50,703	2,159
Computer, automated teller, and office machine repairers	16.97	16.25	678	650	39.9	35,245	33,800	2,077
Radio and telecommunications equipment installers and repairers	23.69	25.89	948	1,036	40.0	49,281	53,847	2,080

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Telecommunications equipment installers and repairers, except line installers	\$23.69	\$25.89	\$948	\$1,036	40.0	\$49,281	\$53,847	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	17.08	16.00	684	640	40.0	35,562	33,280	2,082
Electrical and electronics repairers, commercial and industrial equipment	18.04	16.86	722	674	40.0	37,532	35,071	2,080
Electrical and electronics repairers, powerhouse, substation, and relay	31.30	34.30	1,253	1,372	40.0	65,134	71,340	2,081
Electronic equipment installers and repairers, motor vehicles	15.48	15.50	628	640	40.6	32,681	33,280	2,112
Electronic home entertainment equipment installers and repairers	14.27	12.00	571	480	40.0	29,680	24,960	2,080
Security and fire alarm systems installers	19.18	18.00	765	720	39.9	39,788	37,440	2,074
Aircraft mechanics and service technicians	21.39	20.00	879	749	41.1	44,594	41,600	2,085
Automotive technicians and repairers	17.59	16.34	710	659	40.4	36,943	34,245	2,100
Automotive body and related repairers	16.89	15.00	682	600	40.4	35,475	31,200	2,100
Automotive glass installers and repairers	16.73	17.00	669	680	40.0	34,790	35,360	2,080
Automotive service technicians and mechanics	17.81	16.88	719	684	40.4	37,406	35,543	2,100
Bus and truck mechanics and diesel engine specialists ...	19.06	18.00	765	720	40.1	39,774	37,440	2,087
Heavy vehicle and mobile equipment service technicians and mechanics	17.23	17.00	699	680	40.6	36,359	35,360	2,110
Farm equipment mechanics	15.72	15.40	656	620	41.7	34,110	32,240	2,169

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Mobile heavy equipment mechanics, except engines	\$18.08	\$17.50	\$723	\$700	40.0	\$37,586	\$36,400	2,079
Rail car repairers	17.85	18.24	714	730	40.0	37,134	37,939	2,080
Small engine mechanics	15.71	15.00	626	600	39.8	32,219	31,200	2,051
Motorboat mechanics	15.40	18.15	610	726	39.6	30,970	37,752	2,011
Motorcycle mechanics	16.65	16.00	664	640	39.9	34,095	31,462	2,048
Outdoor power equipment and other small engine mechanics	15.47	15.00	619	600	40.0	32,183	31,200	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.61	10.00	422	400	39.8	21,942	20,800	2,068
Tire repairers and changers	10.54	10.00	419	400	39.7	21,764	20,800	2,066
Control and valve installers and repairers	18.63	18.50	745	740	40.0	38,758	38,480	2,080
Control and valve installers and repairers, except mechanical door	21.19	20.78	848	831	40.0	44,073	43,222	2,080
Heating, air conditioning, and refrigeration mechanics and installers	18.72	17.14	754	680	40.3	39,230	35,360	2,096
Home appliance repairers	17.04	17.36	693	680	40.7	36,018	35,375	2,114
Industrial machinery installation, repair, and maintenance workers	16.86	16.60	674	664	39.9	34,777	33,946	2,062
Industrial machinery mechanics	21.29	20.53	851	804	40.0	44,060	41,810	2,070
Maintenance and repair workers, general	15.07	15.00	602	600	39.9	30,996	30,714	2,057
Maintenance workers, machinery	16.53	15.29	661	612	40.0	34,170	31,799	2,067
Millwrights	18.84	16.60	753	664	40.0	39,179	34,530	2,080
Line installers and repairers ...	25.01	27.22	1,000	1,089	40.0	51,801	56,618	2,071
Electrical power-line installers and repairers	27.19	27.22	1,088	1,089	40.0	56,558	56,618	2,080
Telecommunications line installers and repairers	24.25	27.46	970	1,099	40.0	50,153	57,123	2,068
Precision instrument and equipment repairers	18.40	15.45	736	618	40.0	38,268	32,136	2,080

See footnotes at end of table.

Table 30 Private industry establishments with fewer than 100 workers: 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
Miscellaneous installation, maintenance, and repair workers	\$13.57	\$12.95	\$539	\$500	39.7	\$27,679	\$26,000	2,039
Helpers--installation, maintenance, and repair workers	11.49	11.00	456	420	39.7	23,243	21,840	2,023
Production occupations	13.63	12.46	542	494	39.8	28,147	25,646	2,065
First-line supervisors/managers of production and operating workers	20.96	20.40	851	830	40.6	44,239	43,160	2,110
Electrical, electronics, and electromechanical assemblers	11.30	10.40	450	416	39.8	23,385	21,632	2,069
Coil winders, tapers, and finishers	10.71	10.00	428	400	40.0	22,279	20,800	2,080
Electrical and electronic equipment assemblers ..	11.53	10.52	458	421	39.8	23,834	21,882	2,068
Electromechanical equipment assemblers ..	11.26	10.66	446	426	39.6	23,182	22,173	2,059
Engine and other machine assemblers	18.83	16.87	753	675	40.0	39,159	35,079	2,080
Structural metal fabricators and fitters	14.13	14.50	565	580	40.0	29,386	30,160	2,080
Miscellaneous assemblers and fabricators	10.81	10.00	431	400	39.9	22,409	20,800	2,073
Team assemblers	11.40	11.00	456	440	40.0	23,703	22,880	2,080
Bakers	11.31	10.00	442	400	39.1	22,990	20,800	2,032
Butchers and other meat, poultry, and fish processing workers	13.26	14.00	517	550	39.0	26,867	28,600	2,026
Butchers and meat cutters ..	13.57	14.05	531	560	39.1	27,602	29,120	2,033
Meat, poultry, and fish cutters and trimmers	13.63	16.25	507	500	37.2	26,379	26,000	1,935
Slaughterers and meat packers	9.68	8.90	387	356	40.0	20,128	18,512	2,080
Miscellaneous food processing workers	10.69	11.10	424	430	39.6	21,972	21,385	2,055
Food batchmakers	11.83	12.20	464	455	39.3	24,019	23,205	2,031
Food cooking machine operators and tenders ...	8.75	7.88	348	315	39.8	18,118	16,388	2,070

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Computer control programmers and operators	\$17.55	\$17.00	\$707	\$680	40.3	\$36,778	\$35,360	2,096
Computer-controlled machine tool operators, metal and plastic	16.75	16.40	676	650	40.3	35,120	33,800	2,097
Numerical tool and process control programmers ...	22.81	20.00	917	800	40.2	47,699	41,600	2,091
Forming machine setters, operators, and tenders, metal and plastic	12.82	12.80	511	514	39.8	26,551	26,728	2,071
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.10	13.25	520	520	39.7	27,048	27,040	2,065
Rolling machine setters, operators, and tenders, metal and plastic	12.84	12.00	514	480	40.0	26,717	24,960	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	13.19	12.50	528	500	40.0	27,423	26,000	2,079
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.77	11.48	511	459	40.0	26,564	23,878	2,080
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	11.11	10.50	444	420	40.0	23,055	20,800	2,075
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.54	13.00	542	520	40.0	28,157	27,040	2,079
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	15.20	15.00	608	600	40.0	31,613	31,200	2,080
Milling and planing machine setters, operators, and tenders, metal and plastic	15.87	17.33	635	693	40.0	33,017	36,036	2,080
Machinists	18.95	19.20	757	768	40.0	39,374	39,936	2,078

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Metal furnace and kiln operators and tenders	\$17.38	\$17.98	\$695	\$719	40.0	\$36,153	\$37,398	2,080
Model makers and patternmakers, metal and plastic	17.72	16.15	709	646	40.0	36,860	33,592	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic	11.42	10.50	449	400	39.3	23,339	20,800	2,044
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	11.04	10.00	434	400	39.3	22,544	20,800	2,041
Multiple machine tool setters, operators, and tenders, metal and plastic	12.97	11.90	503	468	38.8	26,171	24,336	2,018
Tool and die makers	20.57	20.85	823	834	40.0	42,646	43,368	2,073
Welding, soldering, and brazing workers	15.31	14.50	612	580	40.0	31,824	30,160	2,079
Welders, cutters, solderers, and brazers	15.37	14.50	614	580	40.0	31,939	30,160	2,078
Welding, soldering, and brazing machine setters, operators, and tenders	14.11	14.18	565	567	40.0	29,358	29,494	2,080
Miscellaneous metalworkers and plastic workers	14.08	13.50	566	560	40.2	29,419	29,120	2,089
Heat treating equipment setters, operators, and tenders, metal and plastic	13.69	14.58	547	583	40.0	28,468	30,326	2,080
Lay-out workers, metal and plastic	17.94	14.75	717	590	40.0	37,305	30,680	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic	13.07	11.75	523	470	40.0	27,182	24,440	2,080
Tool grinders, filers, and sharpeners	16.59	16.25	653	650	39.4	33,952	33,800	2,047
Bookbinders and bindery workers	11.54	10.50	454	390	39.3	23,601	20,280	2,046
Bindery workers	11.38	10.00	447	390	39.3	23,266	20,280	2,045
Printers	15.41	15.00	614	600	39.8	31,910	31,200	2,070

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Job printers	\$16.38	\$17.95	\$642	\$720	39.2	\$33,363	\$37,440	2,036
Prepress technicians and workers	15.54	16.00	620	640	39.9	32,229	33,280	2,074
Printing machine operators	15.14	14.71	605	589	39.9	31,436	30,603	2,076
Laundry and dry-cleaning workers	10.10	9.60	396	373	39.2	20,576	19,371	2,038
Pressers, textile, garment, and related materials	9.04	9.00	350	339	38.7	18,208	17,645	2,014
Sewing machine operators	9.05	8.80	356	350	39.3	18,504	18,177	2,044
Tailors, dressmakers, and sewers	14.42	12.00	539	469	37.3	28,011	24,375	1,942
Tailors, dressmakers, and custom sewers	14.14	11.50	525	431	37.2	27,315	22,425	1,932
Textile machine setters, operators, and tenders	10.46	10.15	409	400	39.1	21,280	20,800	2,034
Textile cutting machine setters, operators, and tenders	10.32	10.70	395	400	38.3	20,536	20,800	1,990
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	10.18	10.55	407	422	40.0	21,170	21,944	2,080
Miscellaneous textile, apparel, and furnishings workers	12.93	11.50	511	460	39.5	26,589	23,920	2,056
Upholsterers	12.77	11.00	511	440	40.0	26,559	22,880	2,080
Cabinetmakers and bench carpenters	12.97	12.00	519	480	40.0	26,968	24,960	2,079
Furniture finishers	12.61	10.84	504	434	40.0	26,233	22,545	2,080
Woodworking machine setters, operators, and tenders	11.91	11.44	475	456	39.9	24,657	23,400	2,071
Sawing machine setters, operators, and tenders, wood	11.34	10.53	452	421	39.9	23,471	21,902	2,070
Woodworking machine setters, operators, and tenders, except sawing	12.43	13.00	495	520	39.9	25,747	27,040	2,072
Power plant operators, distributors, and dispatchers	23.66	23.49	947	940	40.0	49,219	48,857	2,080
Power plant operators	23.06	23.49	922	940	40.0	47,963	48,857	2,080

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Water and liquid waste treatment plant and system operators	\$18.91	\$17.69	\$756	\$708	40.0	\$39,338	\$36,795	2,080
Miscellaneous plant and system operators	24.46	28.00	964	1,008	39.4	50,145	52,416	2,050
Gas plant operators	27.97	28.47	1,119	1,139	40.0	58,179	59,218	2,080
Chemical processing machine setters, operators, and tenders	15.84	16.32	634	653	40.0	32,951	33,935	2,080
Chemical equipment operators and tenders ...	14.43	15.18	577	607	40.0	30,010	31,574	2,080
Crushing, grinding, polishing, mixing, and blending workers	14.36	13.99	573	560	39.9	29,053	27,360	2,024
Crushing, grinding, and polishing machine setters, operators, and tenders	15.66	14.00	627	560	40.0	32,142	28,080	2,052
Grinding and polishing workers, hand	11.88	10.94	475	438	40.0	24,048	22,080	2,025
Mixing and blending machine setters, operators, and tenders ..	15.30	15.00	610	600	39.9	30,745	28,392	2,010
Cutting workers	12.74	12.36	504	480	39.6	26,210	24,960	2,057
Cutters and trimmers, hand	13.58	14.00	543	560	40.0	28,244	29,120	2,080
Cutting and slicing machine setters, operators, and tenders ..	12.50	11.70	493	454	39.4	25,637	23,629	2,051
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	11.90	11.90	476	476	40.0	24,754	24,748	2,080
Furnace, kiln, oven, drier, and kettle operators and tenders	11.25	10.00	450	400	40.0	23,400	20,800	2,080
Inspectors, testers, sorters, samplers, and weighers	13.98	12.56	558	502	39.9	28,957	26,125	2,071
Medical, dental, and ophthalmic laboratory technicians	15.79	14.90	622	596	39.4	32,334	30,984	2,048
Dental laboratory technicians	16.77	15.00	653	576	38.9	33,957	29,952	2,025

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Packaging and filling machine operators and tenders	\$12.61	\$13.03	\$502	\$493	39.8	\$25,852	\$25,646	2,051
Painting workers	14.13	12.47	566	500	40.1	29,423	26,000	2,082
Coating, painting, and spraying machine setters, operators, and tenders	12.16	12.00	486	480	40.0	25,228	24,856	2,075
Painters, transportation equipment	18.14	16.58	732	663	40.3	38,049	34,486	2,098
Painting, coating, and decorating workers	12.37	12.25	492	490	39.8	25,584	25,480	2,069
Photographic process workers and processing machine operators	12.79	11.00	501	440	39.2	26,076	22,880	2,039
Photographic process workers	13.50	11.00	533	440	39.5	27,739	22,880	2,056
Photographic processing machine operators	12.24	10.71	477	416	39.0	24,797	21,611	2,026
Miscellaneous production workers	11.29	10.22	449	404	39.7	23,296	20,883	2,064
Cementing and gluing machine operators and tenders	11.81	10.83	473	433	40.0	24,575	22,526	2,080
Molders, shapers, and casters, except metal and plastic	11.33	11.00	453	440	40.0	23,562	22,880	2,080
Paper goods machine setters, operators, and tenders	14.53	15.00	574	600	39.5	29,833	31,200	2,053
Helpers--production workers	10.46	10.00	415	400	39.7	21,593	20,800	2,064
Transportation and material moving occupations	13.49	12.22	546	487	40.5	28,125	25,056	2,085
First-line supervisors/managers of helpers, laborers, and material movers, hand	18.45	16.25	760	644	41.2	39,276	33,488	2,129

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$20.64	\$21.88	\$874	\$875	42.3	\$45,460	\$45,504	2,202
Aircraft pilots and flight engineers	39.57	29.88	1,627	1,384	41.1	82,372	64,642	2,082
Bus drivers	11.65	11.00	430	440	36.9	20,366	21,840	1,748
Bus drivers, school	11.26	10.07	337	312	30.0	12,713	12,017	1,129
Driver/sales workers and truck drivers	14.87	14.20	611	574	41.1	31,465	29,640	2,116
Driver/sales workers	15.57	15.25	627	638	40.3	32,626	33,176	2,095
Truck drivers, heavy and tractor-trailer	15.96	14.99	670	600	42.0	34,303	31,200	2,149
Truck drivers, light or delivery services	12.48	11.38	496	451	39.7	25,677	23,454	2,057
Taxi drivers and chauffeurs ...	9.54	9.45	366	352	38.3	19,006	18,304	1,993
Sailors and marine oilers	12.24	13.62	488	545	39.9	24,374	25,066	1,991
Ship and boat captains and operators	18.55	20.00	847	800	45.7	42,864	41,600	2,310
Captains, mates, and pilots of water vessels	18.55	20.00	847	800	45.7	42,864	41,600	2,310
Parking lot attendants	8.07	7.50	306	280	37.9	15,928	14,560	1,973
Service station attendants	10.44	9.50	414	380	39.7	21,532	19,760	2,063
Conveyor operators and tenders	11.63	10.75	465	430	40.0	24,183	22,360	2,080
Crane and tower operators	16.38	14.42	655	577	40.0	33,950	29,994	2,072
Dredge, excavating, and loading machine operators	15.89	15.60	634	624	39.9	32,301	32,240	2,033
Excavating and loading machine and dragline operators	15.84	15.50	632	620	39.9	32,186	31,585	2,032
Hoist and winch operators	14.71	15.68	588	627	40.0	30,597	32,614	2,080
Industrial truck and tractor operators	13.36	12.50	534	500	40.0	27,654	26,000	2,070
Laborers and material movers, hand	10.44	10.00	414	393	39.6	21,399	20,222	2,049
Cleaners of vehicles and equipment	9.55	9.00	381	350	39.9	19,793	18,200	2,073
Laborers and freight, stock, and material movers, hand	11.00	10.20	435	404	39.5	22,478	20,800	2,044

See footnotes at end of table.

Table 30

Private industry establishments with fewer than 100 workers: 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
Machine feeders and offbearers	\$9.97	\$9.50	\$399	\$380	40.0	\$20,733	\$19,760	2,080
Packers and packagers, hand	9.62	9.00	380	360	39.5	19,536	18,720	2,030
Refuse and recyclable material collectors	11.14	10.00	459	427	41.1	23,843	22,194	2,140

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. 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.

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	52.42	45.71	2,179	1,885	41.6	113,287	98,007	2,161
Advertising and promotions 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	33.95	33.05	1,364	1,322	40.2	70,913	68,750	2,089
Computer and information 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	42.60	39.82	1,734	1,618	40.7	90,154	84,115	2,116
Industrial production managers	40.87	39.83	1,672	1,601	40.9	86,931	83,233	2,127
Purchasing managers	41.79	37.26	1,679	1,490	40.2	87,293	77,492	2,089
Transportation, storage, and 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	20.64	20.39	798	777	38.7	40,685	40,404	1,971
Education administrators, elementary and 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	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 earnings	Mean hours
Property, real estate, and community association managers	\$25.87	\$24.52	\$1,034	\$981	40.0	\$53,765	\$50,997	2,078
Social and community service 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	23.62	21.32	920	812	38.9	47,831	42,220	2,025
Claims adjusters, examiners, and investigators	23.72	21.20	923	809	38.9	48,005	42,071	2,024
Insurance appraisers, auto damage	22.01	24.47	861	979	39.1	44,796	50,900	2,035
Compliance officers, except agriculture, construction, health and safety, and transportation	26.48	20.55	1,107	903	41.8	57,541	46,952	2,173
Cost estimators	34.94	36.43	1,416	1,476	40.5	73,635	76,731	2,107
Human resources, training, and labor relations specialists	28.00	26.67	1,110	1,058	39.7	57,742	54,999	2,062
Employment, recruitment, and placement specialists	30.63	27.24	1,220	1,088	39.8	63,446	56,597	2,071
Compensation, benefits, and job analysis 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	35.52	34.11	1,418	1,364	39.9	73,740	70,947	2,076
Meeting and convention 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	26.33	22.84	1,055	913	40.1	54,843	47,501	2,083
Financial analysts and 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.

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
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	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	41.38	40.34	1,677	1,637	40.5	87,198	85,109	2,107
Computer software engineers, applications	40.44	39.58	1,647	1,596	40.7	85,660	82,992	2,118
Computer software engineers, systems software	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	32.44	31.23	1,300	1,220	40.1	67,626	63,440	2,084
Network systems and data 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	34.98	32.74	1,416	1,310	40.5	73,609	68,099	2,104
Architects, except 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	39.55	40.16	1,621	1,673	41.0	84,301	87,000	2,131
Electrical and electronics 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 earnings	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 ...	43.22	44.25	1,732	1,770	40.1	90,053	92,040	2,084
Industrial engineers, including health and 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	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	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	27.68	26.16	1,107	1,046	40.0	57,568	54,413	2,080
Electrical and electronics drafters	23.73	22.79	949	912	40.0	49,357	47,399	2,080
Mechanical drafters	23.14	21.13	926	845	40.0	48,142	43,952	2,080
Engineering technicians, except drafters	23.48	23.57	940	946	40.0	48,723	49,005	2,075
Aerospace engineering and operations technicians	26.80	26.35	1,080	1,074	40.3	56,179	55,848	2,096
Civil engineering technicians	21.64	18.50	866	740	40.0	45,021	38,480	2,080
Electrical and electronic engineering technicians	21.97	22.16	880	886	40.0	45,741	46,045	2,082
Electro-mechanical technicians	25.25	26.87	1,010	1,075	40.0	52,524	55,896	2,080
Industrial engineering technicians	24.08	24.04	966	982	40.1	50,223	51,056	2,085
Mechanical engineering technicians	22.53	19.86	904	792	40.1	46,884	41,016	2,081
Surveying and mapping technicians	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	\$33.57	\$30.29	\$1,316	\$1,183	39.2	\$68,361	\$61,400	2,037
Agricultural and food 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	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	39.46	39.42	1,579	1,577	40.0	82,084	82,000	2,080
Environmental scientists and geoscientists	36.91	34.00	1,540	1,360	41.7	80,080	70,720	2,170
Environmental scientists and specialists, including health	35.33	34.00	1,486	1,360	42.1	77,294	70,720	2,188
Geoscientists, except hydrologists and geographers	53.34	34.24	2,134	1,369	40.0	110,948	71,211	2,080
Economists	31.86	24.63	1,391	1,179	43.7	72,325	61,291	2,270
Market and survey 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	30.78	22.86	1,194	914	38.8	59,844	47,549	1,944
Miscellaneous social scientists and related workers	35.26	31.50	1,363	1,103	38.7	70,875	57,335	2,010
Agricultural and food science technicians	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	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 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	15.60	15.39	623	616	40.0	32,422	32,011	2,078
Educational, vocational, 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	19.67	18.27	768	718	39.1	39,769	36,941	2,022
Child, family, and school social workers	17.66	16.59	676	636	38.3	34,637	33,093	1,962
Medical and public health social workers	23.29	22.98	909	906	39.0	47,245	47,104	2,029
Mental health and substance abuse social workers	17.10	16.14	682	654	39.9	35,452	34,008	2,073
Miscellaneous community and social service specialists	13.93	12.64	548	506	39.3	28,265	26,291	2,029
Social and human service 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	22.14	20.17	869	785	39.3	44,398	40,453	2,005
Title examiners, abstractors, and 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 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
Math and computer teachers, postsecondary	\$39.17	\$33.45	\$1,518	\$1,267	38.8	\$60,967	\$49,479	1,557
Computer science teachers, postsecondary	32.31	23.79	1,222	952	37.8	57,012	49,479	1,765
Mathematical science teachers, postsecondary	42.85	39.58	1,682	1,484	39.3	62,726	57,368	1,464
Engineering and architecture teachers, postsecondary	70.87	76.92	2,768	2,925	39.1	104,665	110,400	1,477
Engineering teachers, postsecondary	70.89	77.18	2,767	2,939	39.0	105,136	110,866	1,483
Life sciences teachers, postsecondary	59.69	42.08	2,503	1,875	41.9	114,311	93,731	1,915
Biological science teachers, postsecondary	59.69	42.08	2,503	1,875	41.9	114,311	93,731	1,915
Physical sciences teachers, postsecondary	54.28	49.90	2,066	1,987	38.1	84,011	79,630	1,548
Chemistry teachers, postsecondary	53.67	49.65	1,998	1,785	37.2	74,904	68,976	1,396
Physics teachers, postsecondary	60.33	51.54	2,342	2,042	38.8	103,211	105,251	1,711
Social sciences teachers, postsecondary	44.68	39.26	1,695	1,567	37.9	67,614	63,143	1,513
Economics teachers, postsecondary	56.24	53.73	1,993	2,087	35.4	71,744	67,550	1,276
Political science teachers, postsecondary	39.96	39.18	1,575	1,567	39.4	74,740	81,501	1,871
Psychology teachers, postsecondary	45.32	42.52	1,746	1,741	38.5	69,293	66,378	1,529
Sociology teachers, postsecondary	48.11	38.66	1,814	1,546	37.7	69,225	60,310	1,439
Health teachers, postsecondary	63.41	55.52	2,511	1,993	39.6	110,503	75,000	1,743
Health specialties teachers, 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 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
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	40.68	41.15	1,581	1,597	38.8	59,227	59,260	1,456
Law, criminal justice, and social work teachers, postsecondary	58.55	57.68	2,280	2,462	38.9	94,852	93,126	1,620
Law teachers, postsecondary	78.99	75.96	3,111	3,198	39.4	121,839	127,838	1,542
Arts, communications, and humanities teachers, postsecondary	40.58	37.78	1,556	1,511	38.4	60,740	56,650	1,497
Art, drama, and music teachers, postsecondary	38.43	37.78	1,468	1,511	38.2	56,436	54,403	1,469
Communications teachers, postsecondary	39.50	31.91	1,530	1,276	38.7	58,194	41,999	1,473
English language and literature teachers, postsecondary	41.94	37.79	1,605	1,524	38.3	64,488	61,690	1,537
Foreign language and literature teachers, postsecondary	46.95	46.39	1,725	1,652	36.7	65,460	61,071	1,394
History teachers, postsecondary	39.26	33.12	1,560	1,426	39.7	60,080	54,074	1,530
Philosophy and religion teachers, postsecondary	40.24	37.90	1,559	1,477	38.7	62,274	59,838	1,548
Miscellaneous postsecondary teachers	36.16	29.81	1,401	1,192	38.7	63,938	52,584	1,768
Recreation and fitness studies teachers, postsecondary	29.46	30.09	1,168	1,203	39.7	48,529	51,750	1,647
Primary, secondary, and special education school teachers	24.29	22.02	933	843	38.4	38,800	36,073	1,597
Preschool and kindergarten 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.

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
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	24.70	23.46	958	901	38.8	37,538	35,050	1,520
Middle school teachers, except special and vocational education	31.62	31.55	1,231	1,214	38.9	47,169	46,463	1,492
Secondary school teachers	32.20	31.54	1,243	1,244	38.6	47,412	47,171	1,473
Secondary school teachers, except special and vocational education	32.99	32.25	1,271	1,272	38.5	47,924	47,414	1,453
Special education teachers	26.04	23.94	963	903	37.0	40,688	39,501	1,562
Special education teachers, preschool, kindergarten, and elementary school	24.12	23.70	919	898	38.1	39,410	38,858	1,634
Special education teachers, secondary school	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	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	33.22	32.83	1,348	1,313	40.6	70,113	68,286	2,111
Multi-media artists and animators	27.47	22.67	1,145	1,052	41.7	59,530	54,725	2,167
Designers	24.61	22.60	981	894	39.9	51,021	46,476	2,073
Commercial and industrial designers	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 ..	17.28	17.89	690	680	39.9	35,896	35,360	2,077
Actors, producers, and 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 earnings	Median earnings	Mean hours
Producers and directors	\$36.46	\$36.57	\$1,475	\$1,398	40.4	\$76,540	\$72,696	2,099
Athletes, coaches, umpires, and related workers	21.32	20.45	826	755	38.7	39,539	37,210	1,855
Coaches and scouts	21.56	20.45	824	755	38.2	38,999	37,210	1,809
Musicians, singers, and 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	47.75	23.75	1,907	950	39.9	99,184	49,400	2,077
News analysts, reporters and correspondents	42.60	28.85	1,636	1,192	38.4	84,854	61,984	1,992
Reporters and correspondents	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 ..	24.58	21.85	985	878	40.1	51,195	45,681	2,083
Broadcast and sound engineering technicians and radio operators	23.42	19.01	913	761	39.0	47,464	39,547	2,027
Audio and video equipment technicians	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	17.90	15.00	709	600	39.6	29,759	23,615	1,663
Television, video, and motion picture camera operators and editors	23.92	20.28	957	811	40.0	49,749	42,182	2,080
Camera operators, television, video, and motion picture	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	58.06	62.67	2,296	2,496	39.5	119,371	129,792	2,056
Family and general 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 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
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	29.91	29.27	1,148	1,104	38.4	56,499	53,084	1,889
Clinical laboratory technologists and technicians	19.00	17.75	755	706	39.7	39,259	36,691	2,066
Medical and clinical laboratory technologists	23.42	23.24	931	923	39.8	48,436	48,006	2,068
Medical and clinical laboratory technicians ..	15.99	15.54	635	617	39.7	33,004	32,094	2,065
Diagnostic related technologists and technicians	25.08	25.07	991	979	39.5	51,521	50,898	2,054
Cardiovascular technologists and technicians	24.16	20.50	964	807	39.9	50,146	41,954	2,076
Diagnostic medical sonographers	30.81	30.86	1,196	1,196	38.8	62,187	62,171	2,019
Nuclear medicine technologists	31.53	33.00	1,261	1,320	40.0	65,582	68,640	2,080
Radiologic technologists and technicians	24.18	24.40	955	971	39.5	49,640	50,502	2,053
Emergency medical technicians and paramedics	15.67	13.48	631	560	40.3	32,820	29,120	2,095
Health diagnosing and treating practitioner support technicians	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	12.66	11.56	498	462	39.3	25,899	24,045	2,046
Respiratory therapy technicians	21.49	20.30	848	798	39.5	44,108	41,517	2,052
Surgical technologists	17.83	17.17	705	678	39.5	36,672	35,235	2,057
Licensed practical and 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 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
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	17.50	14.74	697	590	39.9	36,262	30,655	2,072
Occupational health and safety specialists and technicians	25.53	27.35	1,033	1,094	40.5	53,740	56,888	2,105
Occupational health and safety specialists	24.36	25.70	995	1,028	40.9	51,765	53,460	2,125
Miscellaneous healthcare practitioner and technical workers	20.54	15.57	810	623	39.4	41,965	32,386	2,043
Healthcare support occupations	11.74	11.05	454	433	38.7	23,632	22,506	2,013
Nursing, psychiatric, and home health aides	11.06	10.60	424	411	38.3	22,060	21,366	1,994
Home health aides	10.01	9.90	361	363	36.1	18,773	18,866	1,876
Nursing aides, orderlies, and attendants	11.27	10.88	438	421	38.8	22,761	21,902	2,019
Psychiatric aides	11.19	10.22	437	401	39.0	22,700	20,842	2,028
Occupational therapist assistants and aides	14.09	15.16	563	587	39.9	29,269	30,514	2,077
Occupational therapist assistants	14.23	15.16	568	606	39.9	29,516	31,533	2,074
Occupational therapist aides	13.95	14.18	558	567	40.0	29,017	29,499	2,080
Physical therapist assistants and aides	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	10.77	10.25	430	410	39.9	22,338	21,320	2,074
Miscellaneous healthcare support occupations	13.51	13.00	537	516	39.7	27,909	26,811	2,066
Medical assistants	13.85	13.49	551	527	39.7	28,620	27,408	2,066
Medical equipment 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	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 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
Police and sheriff's patrol officers	18.42	19.42	734	777	39.9	38,185	40,394	2,074
Security guards and gaming surveillance officers	10.80	10.07	427	400	39.5	22,169	20,800	2,053
Security guards	10.77	10.05	425	400	39.5	22,114	20,800	2,053
Miscellaneous protective 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	9.26	8.49	358	340	38.7	8,815	5,435	952
Food preparation and serving related occupations	9.66	9.10	377	356	39.0	19,524	18,512	2,020
First-line supervisors/managers, food preparation and serving workers	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	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	9.89	8.00	370	280	37.4	19,227	14,560	1,943
Cooks, institution and 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	7.43	7.35	287	288	38.6	14,839	14,560	1,996
Fast food and counter 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 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
Combined food preparation and serving workers, including fast food	\$10.03	\$9.48	\$383	\$357	38.2	\$19,707	\$18,559	1,965
Counter attendants, cafeteria, food concession, and coffee 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	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 supervisors/managers, building and grounds cleaning and maintenance workers	17.86	19.27	718	771	40.2	37,324	40,090	2,090
First-line supervisors/managers of housekeeping and 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	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	11.10	10.14	439	402	39.6	22,836	20,833	2,058
Maids and housekeeping cleaners	9.37	8.52	367	340	39.2	18,995	17,659	2,026
Grounds maintenance workers	10.61	9.49	418	368	39.4	21,177	18,720	1,996
Landscaping and groundskeeping workers	10.44	9.31	411	364	39.3	20,818	18,720	1,994

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
Personal care and service occupations	\$11.05	\$8.50	\$408	\$346	36.9	\$20,947	\$17,919	1,895
First-line supervisors/managers of 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	11.66	8.07	466	323	40.0	23,782	16,640	2,040
Miscellaneous entertainment attendants and related workers	9.35	9.43	367	365	39.3	16,777	16,773	1,794
Amusement and recreation attendants	8.91	8.24	350	323	39.3	15,341	14,693	1,721
Locker room, coatroom, and dressing room attendants	10.46	9.87	410	395	39.2	21,332	20,530	2,040
Baggage porters, bellhops, and concierges	8.71	8.00	339	320	38.9	17,630	16,640	2,025
Baggage porters and 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	34.11	30.13	653	654	19.1	33,957	33,988	996
Transportation attendants, except flight attendants 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 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
Sales and related occupations	\$20.10	\$13.48	\$800	\$530	39.8	\$41,530	\$27,500	2,066
First-line supervisors/managers, sales workers	22.73	19.13	919	764	40.4	47,740	39,734	2,101
First-line supervisors/managers 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	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 ...	11.38	11.88	455	475	40.0	23,661	24,710	2,079
Counter and rental clerks 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	25.99	21.85	1,015	852	39.1	52,774	44,292	2,031
Securities, commodities, and financial services sales agents	62.42	41.57	2,490	1,663	39.9	129,499	86,474	2,075
Travel agents	14.35	12.97	574	519	40.0	29,854	26,976	2,080
Sales representatives, wholesale and 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	38.06	36.06	1,528	1,417	40.1	79,435	73,694	2,087
Sales representatives, wholesale and manufacturing, except technical and scientific 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 earnings	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	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	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	24.04	22.45	958	892	39.8	49,715	46,279	2,068
Switchboard operators, including answering 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	14.19	13.98	564	558	39.7	29,318	29,008	2,066
Billing and posting clerks and machine operators	14.45	14.08	572	555	39.6	29,763	28,839	2,060
Bookkeeping, accounting, and auditing clerks	15.14	14.66	598	580	39.5	31,100	30,160	2,055
Payroll and timekeeping 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	14.47	13.58	579	535	40.0	30,085	27,845	2,080
Customer service 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	10.08	9.60	401	384	39.7	20,835	19,968	2,067
Interviewers, except 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	Mean hours	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	16.61	16.60	662	664	39.9	34,443	34,518	2,074
Receptionists and information clerks	12.88	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	15.82	16.75	633	670	40.0	32,725	34,840	2,069
Dispatchers, except police, fire, and ambulance	18.91	17.48	766	704	40.5	39,715	35,458	2,100
Meter readers, utilities	18.97	17.71	759	708	40.0	39,465	36,837	2,080
Production, planning, and expediting clerks	19.39	18.67	775	758	40.0	40,285	39,437	2,078
Shipping, receiving, and traffic clerks	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	14.74	14.08	590	563	40.0	30,658	29,286	2,080
Secretaries and administrative assistants	19.01	18.03	746	708	39.2	38,761	36,777	2,039
Executive secretaries and administrative assistants	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	13.71	13.09	541	520	39.5	28,147	27,040	2,053
Secretaries, except legal, medical, and executive	16.81	16.29	661	646	39.3	34,278	33,548	2,039
Computer operators	17.00	16.35	679	654	39.9	35,288	34,008	2,076
Data entry and information processing workers	13.63	12.60	539	504	39.6	27,953	26,198	2,050
Data entry keyers	12.62	12.15	500	486	39.6	25,910	25,237	2,053
Word processors and 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 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
Desktop publishers	\$20.11	\$18.13	\$772	\$737	38.4	\$40,153	\$38,324	1,997
Insurance claims and policy 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	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	11.95	11.03	467	440	39.1	23,783	22,880	1,990
Proofreaders and copy 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	9.37	8.50	372	340	39.8	18,739	17,680	2,000
Miscellaneous agricultural workers	8.98	9.96	359	398	40.0	11,281	7,020	1,256
Farmworkers and laborers, crop, nursery, and greenhouse	8.68	7.00	346	280	39.8	10,269	7,020	1,183
Construction and extraction occupations	22.17	20.42	884	817	39.9	45,360	41,600	2,046
First-line supervisors/managers of construction trades and extraction workers	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	26.37	23.31	1,052	933	39.9	54,236	47,167	2,057
Brickmasons and blockmasons	26.37	23.31	1,052	933	39.9	54,236	47,167	2,057
Carpenters	22.23	20.93	876	837	39.4	44,777	42,806	2,014
Carpet, floor, and tile installers and finishers	15.57	15.57	623	623	40.0	32,382	32,384	2,080
Cement masons, concrete finishers, and terrazzo workers	19.90	21.00	796	840	40.0	40,988	43,680	2,060
Cement masons and 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 hours
Construction equipment operators	\$21.41	\$19.62	\$841	\$810	39.3	\$42,220	\$37,107	1,972
Paving, surfacing, and tamping equipment operators	13.76	13.35	545	534	39.6	28,327	27,768	2,059
Operating engineers and other construction equipment operators	22.98	22.44	901	839	39.2	44,918	42,120	1,955
Drywall installers, ceiling tile installers, and tapers	19.17	18.00	767	720	40.0	39,354	37,440	2,052
Drywall and ceiling tile 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	15.39	14.07	615	563	40.0	31,970	29,257	2,078
Pipelayers, plumbers, pipefitters, and steamfitters	26.03	25.31	1,039	1,000	39.9	54,018	52,000	2,075
Pipelayers	19.61	17.50	785	700	40.0	40,687	35,880	2,074
Plumbers, pipefitters, and 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	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	14.27	14.00	571	560	40.0	29,688	29,120	2,080
Construction and building inspectors	24.15	21.50	972	856	40.3	50,550	44,512	2,094
Rail-track laying and maintenance equipment operators	23.14	22.28	926	891	40.0	48,133	46,342	2,080
Miscellaneous construction 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 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
Derrick, rotary drill, and service unit operators, oil, gas, and mining	\$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	21.88	20.72	876	832	40.0	45,539	43,264	2,082
First-line supervisors/managers of mechanics, installers, and repairers	27.80	26.25	1,120	1,069	40.3	58,256	55,598	2,096
Computer, automated teller, and office machine repairers	17.13	15.72	687	629	40.1	35,732	32,691	2,086
Radio and telecommunications equipment installers and 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	27.76	28.28	1,110	1,131	40.0	57,738	58,812	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.39	21.74	855	870	40.0	44,431	45,115	2,077
Avionics technicians	17.70	14.80	708	592	40.0	36,823	30,784	2,080
Electrical and electronics installers and repairers, transportation equipment	21.98	22.72	879	909	40.0	45,724	47,258	2,080
Electrical and electronics repairers, commercial and industrial equipment	23.56	25.18	941	1,007	39.9	48,888	52,374	2,075
Electrical and electronics repairers, powerhouse, 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	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 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	28.14	27.15	1,126	1,086	40.0	58,542	56,472	2,080
Automotive technicians and repairers	20.06	18.54	818	752	40.8	42,552	39,125	2,121
Automotive body and related repairers	17.47	17.00	715	690	40.9	37,202	35,880	2,129
Automotive service technicians and mechanics	20.79	19.95	847	800	40.7	44,046	41,600	2,118
Bus and truck mechanics and diesel engine specialists ...	20.27	19.00	813	770	40.1	42,270	40,040	2,085
Heavy vehicle and mobile equipment service technicians and mechanics	21.11	20.41	844	816	40.0	43,886	42,453	2,079
Mobile heavy equipment mechanics, except engines	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	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	25.79	26.47	1,030	1,050	39.9	53,567	54,600	2,077
Control and valve installers and repairers, except 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	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	20.41	19.65	815	784	39.9	42,345	40,670	2,074
Industrial machinery 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 earnings	Median earnings	Mean hours
Maintenance workers, machinery	\$17.23	\$15.58	\$690	\$623	40.0	\$35,864	\$32,406	2,082
Millwrights	23.16	23.50	927	940	40.0	48,113	48,880	2,077
Refractory materials repairers, except brickmasons	19.00	19.83	760	793	40.0	39,526	41,246	2,080
Line installers and repairers ... Electrical power-line installers and repairers	25.96	26.89	1,038	1,076	40.0	54,001	55,933	2,080
Telecommunications line installers and repairers	26.65	27.61	1,066	1,104	40.0	55,442	57,429	2,080
Precision instrument and equipment repairers	25.24	26.75	1,010	1,070	40.0	52,502	55,640	2,080
Medical equipment repairers	23.12	23.48	922	939	39.9	47,935	48,838	2,073
Miscellaneous installation, maintenance, and repair workers	24.76	26.93	990	1,077	40.0	51,491	56,016	2,080
Coin, vending, and amusement machine servicers and repairers	16.44	14.61	657	584	40.0	34,133	30,393	2,076
Manufactured building and mobile home installers	14.22	13.88	566	555	39.8	29,437	28,872	2,071
Riggers	11.76	11.15	471	446	40.0	24,467	23,192	2,080
Signal and track switch repairers	11.79	11.17	472	447	40.0	24,521	23,225	2,080
Helpers--installation, maintenance, and repair workers	25.07	22.98	1,003	919	40.0	52,137	47,798	2,080
Production occupations	12.66	12.00	506	480	40.0	26,280	24,960	2,076
First-line supervisors/managers of production and operating workers	16.09	14.50	642	578	39.9	33,318	30,004	2,070
Aircraft structure, surfaces, rigging, and systems assemblers	24.31	23.67	988	958	40.6	51,362	49,828	2,113
Electrical, electronics, and electromechanical assemblers	23.74	24.62	950	985	40.0	49,344	51,022	2,079
Coil winders, tapers, and finishers	13.97	12.81	557	509	39.9	28,976	26,466	2,075
	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 hours
Electrical and electronic equipment assemblers ..	\$13.75	\$12.46	\$549	\$496	40.0	\$28,573	\$25,813	2,079
Electromechanical equipment assemblers ..	14.58	13.58	583	543	40.0	30,285	28,246	2,077
Engine and other machine assemblers	19.15	18.39	764	736	39.9	39,728	38,251	2,075
Structural metal fabricators and fitters	17.27	15.50	686	620	39.7	35,320	32,240	2,045
Miscellaneous assemblers and fabricators	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	14.22	12.90	562	494	39.5	29,216	25,688	2,055
Butchers and other meat, poultry, and fish processing workers	11.57	10.80	460	432	39.8	23,929	22,464	2,068
Butchers and meat cutters ..	17.39	18.19	680	694	39.1	35,382	36,088	2,034
Meat, poultry, and fish cutters and trimmers	9.07	9.30	363	372	40.0	18,874	19,344	2,080
Slaughterers and meat packers	11.10	11.20	443	448	39.9	23,025	23,296	2,074
Miscellaneous food 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	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 ...	12.24	11.20	490	448	40.0	25,470	23,296	2,080
Computer control programmers and operators	17.24	16.80	689	672	40.0	35,842	34,944	2,079
Computer-controlled machine tool operators, metal and plastic	16.09	16.15	643	645	40.0	33,449	33,540	2,079
Numerical tool and process 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 earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Extruding and drawing machine setters, operators, and tenders, metal and plastic	\$14.54	\$15.07	\$573	\$584	39.4	\$29,793	\$30,389	2,050
Forging machine setters, operators, and tenders, metal and plastic	14.08	12.41	563	496	40.0	29,031	25,230	2,063
Rolling machine setters, operators, and tenders, 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	15.44	14.18	616	567	39.9	31,996	29,474	2,072
Cutting, punching, and press machine setters, operators, and tenders, 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	17.16	15.95	684	638	39.9	35,578	33,176	2,073
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, 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	17.44	17.50	697	695	40.0	36,239	36,121	2,078
Milling and planing machine setters, operators, and tenders, metal and plastic	16.82	17.30	673	692	40.0	34,943	35,984	2,078
Machinists	21.53	20.58	859	823	39.9	44,690	42,806	2,076
Metal furnace and kiln 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	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 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
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	18.34	15.51	734	620	40.0	38,030	32,261	2,074
Molders and molding machine setters, operators, and tenders, metal and plastic	13.39	12.37	535	494	39.9	27,797	25,700	2,076
Foundry mold and coremakers	16.73	14.96	669	598	40.0	34,800	31,117	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, 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	17.33	16.74	690	670	39.8	35,859	34,819	2,069
Welders, cutters, solderers, 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	15.93	15.00	629	574	39.5	32,631	29,854	2,048
Miscellaneous metalworkers 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	17.20	17.38	687	695	40.0	35,602	36,005	2,070
Lay-out workers, metal and plastic	16.06	16.25	642	650	40.0	33,404	33,800	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic	15.92	14.14	631	564	39.7	32,815	29,411	2,061
Tool grinders, filers, and 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 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
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	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	9.46	8.95	374	356	39.6	19,455	18,493	2,057
Pressers, textile, garment, and related materials	9.42	9.35	373	363	39.6	19,417	18,886	2,061
Sewing machine operators	11.71	11.19	465	442	39.7	24,104	22,786	2,058
Tailors, dressmakers, and sewers	14.07	11.08	548	443	38.9	28,478	23,038	2,025
Tailors, dressmakers, and custom sewers	14.45	11.08	561	443	38.8	29,151	23,038	2,018
Textile machine setters, 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 ...	12.49	11.94	499	478	40.0	25,945	24,835	2,077
Textile cutting machine setters, operators, and tenders	12.29	12.00	492	480	40.0	25,564	24,960	2,080
Textile knitting and weaving machine setters, operators, and tenders	13.15	12.67	526	507	40.0	27,336	26,354	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.10	11.65	480	466	39.7	24,923	24,232	2,060
Miscellaneous textile, apparel, and furnishings workers	12.97	11.04	516	441	39.8	26,790	22,955	2,066
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.81	16.60	622	638	39.3	32,351	33,197	2,046
Upholsterers	16.31	15.15	648	606	39.8	33,706	31,512	2,067
Cabinetmakers and bench 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 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
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	12.20	11.80	488	472	40.0	25,185	24,544	2,064
Woodworking machine setters, operators, and tenders, except sawing	13.19	13.25	527	530	40.0	27,416	27,560	2,079
Power plant operators, distributors, and dispatchers	31.02	31.15	1,241	1,246	40.0	64,548	64,792	2,081
Power distributors and dispatchers	33.66	34.07	1,355	1,363	40.3	70,471	70,866	2,093
Power plant operators	29.71	30.43	1,188	1,217	40.0	61,795	63,294	2,080
Stationary engineers and boiler operators	24.68	26.32	974	1,053	39.5	50,639	54,746	2,052
Water and liquid waste treatment plant and system operators	25.04	26.51	1,002	1,060	40.0	52,088	55,141	2,080
Miscellaneous plant and system operators	24.10	24.65	958	975	39.7	49,810	50,706	2,067
Chemical plant and system operators	23.96	24.48	945	970	39.4	49,144	50,440	2,051
Petroleum pump system operators, refinery 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	20.36	21.13	811	839	39.9	42,184	43,532	2,072
Chemical equipment 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 ..	21.04	22.24	841	890	39.9	43,712	46,259	2,077
Crushing, grinding, polishing, mixing, and blending 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 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
Crushing, grinding, and polishing machine setters, operators, and tenders	\$17.37	\$16.84	\$695	\$674	40.0	\$35,794	\$35,027	2,061
Grinding and polishing workers, hand	13.43	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	12.74	11.74	507	460	39.8	26,208	23,920	2,058
Cutting and slicing machine setters, 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	14.44	13.73	576	550	39.9	29,935	28,600	2,073
Furnace, kiln, oven, drier, and kettle operators and tenders	15.64	13.09	625	524	40.0	32,525	27,223	2,080
Inspectors, testers, sorters, samplers, and weighers	16.44	14.85	655	590	39.8	34,008	30,638	2,068
Medical, dental, and ophthalmic laboratory technicians	14.09	14.15	563	566	40.0	29,300	29,432	2,080
Ophthalmic laboratory technicians	13.58	13.00	543	520	40.0	28,254	27,040	2,080
Packaging and filling machine operators and tenders	15.07	14.08	602	563	39.9	31,268	29,286	2,075
Painting workers	15.60	14.55	623	582	39.9	32,401	30,264	2,077
Coating, painting, and spraying machine setters, operators, and tenders	14.96	13.54	597	542	39.9	31,030	28,163	2,075
Painters, transportation equipment	19.17	19.00	769	760	40.1	39,968	39,520	2,085
Painting, coating, and decorating workers	12.60	13.10	504	524	40.0	26,210	27,248	2,080
Photographic process workers and processing machine operators	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 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
Photographic process workers	\$16.63	\$11.02	\$629	\$439	37.8	\$32,303	\$22,818	1,943
Photographic processing machine operators	11.04	10.65	438	426	39.7	22,660	21,840	2,052
Semiconductor processors	15.99	15.63	636	625	39.8	33,082	32,500	2,069
Miscellaneous production workers	13.82	12.15	550	482	39.8	28,493	24,960	2,062
Cementing and gluing machine operators and tenders	13.15	11.50	526	460	40.0	27,358	23,920	2,080
Cleaning, washing, and metal pickling equipment operators and tenders	21.65	28.65	866	1,146	40.0	45,029	59,592	2,080
Molders, shapers, and casters, except metal and plastic	14.28	14.01	571	560	40.0	29,712	29,141	2,080
Paper goods machine setters, operators, and tenders	17.04	16.88	680	675	39.9	35,385	35,110	2,077
Tire builders	17.11	19.22	684	769	40.0	35,576	39,978	2,079
Helpers--production workers	11.59	10.85	460	433	39.7	23,875	22,318	2,059
Transportation and material moving occupations	16.71	14.08	668	568	40.0	34,571	29,328	2,069
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.15	19.48	825	827	40.9	42,895	42,994	2,129
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.36	25.10	1,040	1,009	41.0	54,063	52,478	2,132
Aircraft pilots and flight engineers	114.86	114.72	2,455	2,387	21.4	127,642	124,127	1,111
Airline pilots, copilots, and flight engineers	119.00	116.02	2,476	2,448	20.8	128,775	127,296	1,082
Bus drivers	15.89	15.82	624	633	39.3	31,869	32,240	2,005
Bus drivers, transit and intercity	16.41	15.82	656	633	40.0	33,938	32,906	2,068
Bus drivers, school	13.18	14.04	472	544	35.9	22,769	23,228	1,728

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
Driver/sales workers and truck drivers	\$18.74	\$18.40	\$792	\$775	42.3	\$41,112	\$40,102	2,194
Driver/sales workers	17.61	17.10	730	728	41.5	37,972	37,856	2,157
Truck drivers, heavy and 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	29.32	29.40	1,173	1,176	40.0	60,993	61,152	2,080
Railroad conductors and yardmasters	33.21	33.03	1,328	1,321	40.0	69,068	68,696	2,080
Sailors and marine oilers	12.63	10.83	599	575	47.4	29,739	29,899	2,354
Ship and boat captains and 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	24.22	21.65	985	866	40.7	51,218	45,053	2,115
Conveyor operators and tenders	19.65	14.97	786	599	40.0	40,870	31,138	2,080
Crane and tower operators	20.11	17.86	803	714	39.9	41,768	37,149	2,077
Dredge, excavating, and loading machine operators	16.44	14.86	657	594	40.0	33,975	30,909	2,067
Excavating and loading machine and dragline operators	15.97	14.86	639	594	40.0	32,991	30,909	2,066
Industrial truck and tractor operators	14.72	13.75	587	548	39.9	30,330	28,434	2,061
Laborers and material movers, hand	11.83	10.71	470	427	39.8	24,304	22,152	2,055
Cleaners of vehicles and equipment	11.84	10.50	475	420	40.1	24,591	21,632	2,076
Laborers and freight, stock, and material movers, hand	12.52	11.63	498	460	39.8	25,674	23,878	2,051
Machine feeders and offbearers	12.12	11.01	481	440	39.7	24,949	22,864	2,059
Packers and packagers, hand	10.25	9.40	406	373	39.7	21,047	19,365	2,054

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
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	22.20	23.64	936	946	42.2	46,388	49,171	2,090

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. 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.

Table 32

**Private industry sector¹: Mean hourly earnings²
for major occupational groups**

Occupational group ³	Goods producing			Service providing					
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities
				All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All
All workers	\$23.79	–	\$19.94	\$16.27	–	\$13.07	\$19.23	\$28.76	–
Management, professional, and related	42.14	–	35.52	31.20	–	27.35	29.95	37.06	–
Management, business, and financial	45.19	–	39.14	33.57	–	29.90	30.06	39.77	–
Professional and related	39.63	–	32.87	28.53	–	25.29	29.46	35.20	–
Service	19.96	–	12.55	12.01	–	10.06	23.02	16.24	–
Sales and office	19.99	–	18.04	13.98	–	11.89	16.01	20.70	–
Sales and related	30.90	–	24.96	13.99	–	11.83	22.76	26.81	–
Office and administrative support	18.53	–	16.21	13.94	–	12.16	15.44	20.37	–
Natural resources, construction, and maintenance	20.16	–	20.04	19.81	–	17.79	22.10	28.03	–
Installation, maintenance, and repair	20.49	–	20.53	19.90	–	17.85	22.19	28.56	–
Production, transportation, and material moving	18.81	–	15.26	15.21	–	11.06	18.89	26.48	–
Production	20.44	–	15.57	14.83	–	13.67	20.09	28.28	–
Transportation and material moving	17.23	–	13.60	15.28	–	10.42	18.86	20.63	–

See footnotes at end of table.

Table 32

**Private industry sector¹: Mean hourly earnings²
for major occupational groups — Continued**

Occupational group ³	Service providing								
	Financial activities		Education and health services			Leisure and hospitality			Other services
	Finance and insurance	Real estate and rental and leasing	All	Educational services	Health care and social assistance	All	Arts, entertainment, and recreation	Accommodation and food services	
All workers	–	\$17.04	\$19.07	\$25.99	\$18.23	–	\$13.66	–	\$15.73
Management, professional, and related	–	29.75	26.38	31.45	25.49	–	24.66	–	26.60
Management, business, and financial	–	30.44	28.98	32.12	28.00	–	23.29	–	29.64
Professional and related	–	26.24	25.96	31.26	25.14	–	26.08	–	23.42
Service	–	13.13	10.96	12.92	10.89	–	10.88	–	11.28
Sales and office	–	14.56	14.09	15.65	13.87	–	12.48	–	13.61
Sales and related	–	14.85	14.63	19.19	12.37	–	10.78	–	12.92
Office and administrative support	–	14.31	14.08	15.42	13.89	–	13.49	–	13.89
Natural resources, construction, and maintenance	–	18.04	18.68	19.37	18.45	–	16.59	–	16.77
Installation, maintenance, and repair	–	16.98	17.89	16.96	18.07	–	15.71	–	16.70
Production, transportation, and material moving	–	12.09	12.29	16.78	12.09	–	11.68	–	11.13
Production	–	16.61	12.47	17.24	12.33	–	19.03	–	11.47
Transportation and material moving	–	11.18	12.17	16.60	11.93	–	10.31	–	10.69

¹ Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.
SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$20.92	\$16.98	\$818	\$669	39.1	\$41,549	\$34,457	1,986
Level 1	9.44	9.15	368	346	39.0	19,010	17,971	2,014
Level 2	10.33	9.94	405	394	39.2	20,720	20,335	2,006
Level 3	11.69	11.32	459	447	39.3	23,679	23,192	2,026
Level 4	13.50	13.32	527	520	39.0	27,091	26,874	2,007
Level 5	15.77	15.47	618	613	39.2	31,884	31,727	2,022
Level 6	18.32	17.67	713	691	38.9	36,724	35,591	2,004
Level 7	20.95	20.31	820	790	39.1	41,334	39,901	1,973
Level 8	25.85	25.56	1,002	990	38.8	50,379	50,000	1,949
Level 9	28.31	27.53	1,092	1,070	38.6	54,507	53,169	1,925
Level 10	31.74	31.09	1,274	1,244	40.2	64,155	62,001	2,021
Level 11	37.84	36.68	1,493	1,459	39.5	75,349	73,867	1,991
Level 12	53.29	48.78	2,118	1,996	39.7	100,842	98,201	1,892
Level 13	62.42	61.67	2,421	2,467	38.8	116,489	120,199	1,866
Level 14	95.79	83.56	3,824	3,227	39.9	192,557	165,110	2,010
Level 15	109.86	100.43	4,276	4,017	38.9	222,347	208,901	2,024
Not able to be leveled	27.11	22.27	1,062	880	39.2	53,364	45,098	1,968
Management occupations	32.45	28.37	1,284	1,135	39.6	66,474	58,999	2,049
Level 6	15.59	16.12	621	645	39.8	32,302	33,530	2,072
Level 7	19.52	18.25	775	736	39.7	39,415	38,250	2,019
Level 8	20.78	20.39	830	806	39.9	42,907	41,600	2,065
Level 9	26.37	25.26	1,012	953	38.4	52,570	49,566	1,994
Level 10	29.35	28.37	1,187	1,135	40.4	61,590	58,999	2,098
Level 11	38.23	38.92	1,519	1,559	39.7	78,848	81,058	2,062
Level 12	47.62	47.33	1,924	1,893	40.4	99,810	98,446	2,096
Level 13	66.82	73.63	2,727	2,885	40.8	141,618	150,010	2,119
Not able to be leveled	36.43	32.21	1,450	1,288	39.8	75,231	67,001	2,065
Chief executives	55.60	47.65	2,514	1,906	45.2	130,725	99,104	2,351
General and operations managers	40.46	30.30	1,647	1,403	40.7	85,637	72,961	2,117
Level 9	26.36	25.28	1,041	923	39.5	54,137	48,000	2,054
Level 11	32.68	26.72	1,375	1,069	42.1	71,502	55,578	2,188
Level 12	54.61	48.08	2,200	2,390	40.3	114,400	124,274	2,095
Not able to be leveled	41.78	36.06	1,688	1,442	40.4	87,780	75,001	2,101
Advertising and promotions managers	28.31	19.18	1,095	767	38.7	56,950	39,901	2,012
Marketing and sales managers	36.77	33.09	1,451	1,324	39.5	75,443	68,825	2,052
Marketing managers	34.84	31.03	1,351	1,250	38.8	70,247	65,000	2,016
Public relations managers	32.50	27.33	1,286	1,077	39.6	66,862	56,000	2,057

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Public relations managers –Continued								
Level 7	\$18.56	\$19.23	\$733	\$769	39.5	\$38,115	\$40,000	2,054
Level 9	26.62	26.00	1,068	1,040	40.1	55,510	54,080	2,086
Not able to be leveled	36.85	42.60	1,418	1,598	38.5	73,737	83,078	2,001
Administrative services managers	26.39	25.29	1,052	1,012	39.9	54,625	52,603	2,070
Level 9	32.74	30.12	1,310	1,205	40.0	68,096	62,654	2,080
Not able to be leveled	28.99	26.94	1,122	1,078	38.7	58,364	56,035	2,014
Computer and information systems managers	36.72	39.62	1,467	1,585	39.9	75,976	82,399	2,069
Level 11	39.13	39.62	1,559	1,585	39.8	80,566	82,399	2,059
Financial managers	36.94	32.97	1,447	1,308	39.2	75,236	67,999	2,037
Level 9	31.91	31.08	1,243	1,178	38.9	64,627	61,248	2,025
Level 11	40.01	38.78	1,509	1,551	37.7	78,464	80,656	1,961
Level 12	47.75	48.08	2,073	1,890	43.4	107,789	98,300	2,257
Not able to be leveled	35.54	32.65	1,391	1,306	39.1	72,324	67,912	2,035
Human resources managers ...	38.83	31.44	1,538	1,450	39.6	79,974	75,379	2,059
Level 11	44.40	44.61	1,711	1,673	38.5	88,950	86,991	2,003
Education administrators	29.82	28.37	1,169	1,124	39.2	60,028	57,370	2,013
Level 7	18.63	16.96	744	679	39.9	34,509	28,733	1,852
Level 8	20.51	20.45	801	818	39.0	40,285	41,746	1,964
Level 9	25.74	24.44	989	937	38.4	51,219	48,725	1,990
Level 11	35.82	35.67	1,378	1,427	38.5	71,545	74,200	1,997
Level 12	46.87	42.51	1,780	1,701	38.0	91,043	88,427	1,942
Level 13	54.38	55.05	2,337	2,337	43.0	120,398	121,530	2,214
Not able to be leveled	31.19	27.50	1,214	967	38.9	62,242	50,000	1,995
Education administrators, preschool and child care center/program	22.64	26.50	911	1,135	40.3	46,707	58,999	2,063
Level 9	20.72	22.20	828	777	40.0	43,061	40,404	2,079
Education administrators, elementary and secondary school	34.23	31.25	1,349	1,141	39.4	68,690	59,309	2,007
Level 9	25.85	25.23	915	959	35.4	45,753	49,876	1,770
Level 10	30.82	26.97	1,242	1,079	40.3	62,233	56,098	2,019
Level 11	30.83	31.25	1,230	1,075	39.9	63,909	55,922	2,073
Not able to be leveled	44.50	48.08	1,817	1,846	40.8	92,423	92,300	2,077

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education administrators, postsecondary	\$34.68	\$30.22	\$1,327	\$1,184	38.3	\$68,342	\$58,854	1,971
Level 7	19.69	18.46	786	738	39.9	40,015	38,391	2,032
Level 8	19.62	18.51	740	696	37.7	38,465	36,185	1,961
Level 9	26.13	25.00	1,006	972	38.5	52,291	50,559	2,001
Level 10	22.70	22.36	901	894	39.7	46,867	46,500	2,064
Level 11	41.53	44.57	1,556	1,731	37.5	80,707	88,497	1,943
Level 12	46.46	48.21	1,726	1,693	37.2	88,050	88,010	1,895
Level 13	45.97	42.49	2,138	2,337	46.5	109,201	121,530	2,376
Not able to be leveled	39.22	34.33	1,490	1,188	38.0	75,770	55,000	1,932
Medical and health services managers	37.35	35.62	1,505	1,420	40.3	78,281	73,827	2,096
Level 7	21.69	21.00	836	840	38.6	43,487	43,680	2,005
Level 8	24.36	23.08	973	923	40.0	50,608	48,006	2,078
Level 9	28.22	28.87	1,123	1,155	39.8	58,419	60,050	2,070
Level 10	33.41	34.56	1,337	1,382	40.0	69,501	71,885	2,080
Level 11	40.38	39.88	1,676	1,612	41.5	87,153	83,845	2,158
Level 12	45.13	45.67	1,875	1,992	41.5	97,496	103,563	2,160
Not able to be leveled	40.67	38.25	1,624	1,508	39.9	84,429	78,437	2,076
Social and community service managers	24.92	22.06	966	865	38.8	49,908	45,000	2,003
Level 7	18.72	16.35	748	736	39.9	37,893	38,250	2,024
Level 8	19.23	19.23	764	769	39.8	39,753	40,000	2,068
Level 9	23.13	22.06	830	806	35.9	43,133	41,912	1,865
Level 10	26.66	25.96	1,091	1,058	40.9	56,751	54,995	2,129
Level 11	34.26	27.94	1,358	1,250	39.6	70,223	65,000	2,050
Business and financial operations occupations	25.46	24.76	998	955	39.2	51,901	49,670	2,039
Level 5	17.77	17.52	702	701	39.5	36,490	36,442	2,053
Level 6	21.03	21.37	803	798	38.2	41,780	41,517	1,987
Level 7	19.54	18.94	762	732	39.0	39,633	38,049	2,029
Level 8	23.18	24.21	910	935	39.2	47,295	48,594	2,041
Level 9	27.27	27.53	1,066	1,101	39.1	55,413	57,254	2,032
Level 10	33.32	33.70	1,330	1,298	39.9	69,136	67,499	2,075
Level 11	36.14	36.77	1,439	1,439	39.8	74,811	74,826	2,070
Level 12	49.42	50.70	2,253	2,304	45.6	117,177	119,802	2,371
Not able to be leveled	25.09	24.76	980	990	39.1	50,979	51,501	2,032
Buyers and purchasing agents	23.65	23.31	920	874	38.9	47,833	45,460	2,023
Level 7	19.30	20.38	750	750	38.9	39,007	39,017	2,021

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Buyers and purchasing agents –Continued								
Not able to be leveled	\$22.37	\$23.31	\$861	\$874	38.5	\$44,773	\$45,460	2,001
Claims adjusters, appraisers, examiners, and investigators	25.11	27.57	947	1,103	37.7	49,219	57,346	1,960
Claims adjusters, examiners, and investigators	25.11	27.57	947	1,103	37.7	49,219	57,346	1,960
Human resources, training, and labor relations specialists	25.83	24.76	1,013	990	39.2	52,652	51,501	2,038
Level 7	21.73	21.76	836	814	38.5	43,494	42,328	2,001
Level 8	21.11	20.82	813	745	38.5	42,243	38,750	2,001
Level 9	27.38	27.53	1,075	1,101	39.3	55,922	57,254	2,042
Employment, recruitment, and placement specialists	23.83	23.60	932	944	39.1	48,445	49,088	2,033
Level 7	22.92	22.17	889	883	38.8	46,219	45,926	2,016
Level 8	22.76	22.02	860	806	37.8	44,675	41,925	1,963
Compensation, benefits, and job analysis specialists	24.66	24.32	915	962	37.1	47,572	50,001	1,929
Training and development specialists	24.19	24.21	938	968	38.8	48,797	50,346	2,017
Level 9	26.42	26.34	1,027	988	38.9	53,389	51,371	2,020
Management analysts	33.87	30.04	1,363	1,173	40.2	70,854	60,994	2,092
Level 9	28.01	28.15	1,107	1,056	39.5	57,586	54,900	2,056
Meeting and convention planners	24.66	26.34	956	1,054	38.8	49,714	54,789	2,016
Accountants and auditors	24.31	21.37	960	855	39.5	49,921	44,452	2,053
Level 6	21.36	21.37	854	855	40.0	44,426	44,452	2,080
Level 7	19.28	17.81	760	712	39.4	39,520	37,041	2,050
Level 8	25.10	26.44	1,015	1,050	40.4	52,799	54,600	2,103
Level 9	27.71	28.90	1,063	1,104	38.4	55,279	57,397	1,995
Level 10	34.25	33.76	1,411	1,392	41.2	73,352	72,403	2,142
Not able to be leveled	23.63	21.09	934	804	39.5	48,577	41,829	2,056
Financial analysts and advisors	36.03	28.77	1,423	1,151	39.5	74,001	59,842	2,054
Financial analysts	38.75	29.93	1,526	1,173	39.4	79,373	61,006	2,048
Loan counselors and officers	17.56	17.38	700	695	39.9	36,413	36,150	2,073

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Loan counselors and officers –Continued								
Level 7	\$18.13	\$18.27	\$724	\$731	39.9	\$37,638	\$38,000	2,076
Loan counselors	11.34	10.45	448	418	39.5	23,316	21,730	2,056
Loan officers	19.52	17.72	780	709	40.0	40,576	36,866	2,079
Computer and mathematical science occupations	31.16	29.23	1,216	1,136	39.0	63,234	59,010	2,030
Level 5	17.42	16.90	683	676	39.2	35,515	35,152	2,039
Level 6	19.80	20.82	792	833	40.0	41,174	43,306	2,080
Level 7	23.29	21.92	913	877	39.2	47,474	45,583	2,039
Level 8	26.55	27.83	1,037	1,096	39.1	53,947	57,000	2,032
Level 9	31.97	30.90	1,243	1,205	38.9	64,658	62,685	2,022
Level 10	38.85	38.22	1,531	1,507	39.4	79,637	78,374	2,050
Level 11	37.94	35.90	1,487	1,432	39.2	77,324	74,464	2,038
Level 12	54.21	54.34	2,121	2,140	39.1	110,281	111,301	2,034
Not able to be leveled	22.22	21.81	849	844	38.2	44,013	43,867	1,981
Computer programmers	28.82	30.05	1,129	1,193	39.2	58,723	62,046	2,037
Level 9	30.65	30.05	1,211	1,202	39.5	62,978	62,500	2,055
Computer software engineers Computer software engineers, applications	46.50	42.45	1,825	1,629	39.2	94,898	84,696	2,041
Computer software engineers, systems software	53.22	44.45	2,055	1,669	38.6	106,874	86,785	2,008
Computer support specialists	38.69	37.67	1,548	1,507	40.0	80,476	78,362	2,080
Level 7	22.13	20.82	832	796	37.6	43,276	41,391	1,956
Not able to be leveled	23.32	21.23	902	801	38.7	46,902	41,673	2,012
Computer systems analysts	22.44	23.08	760	808	33.9	39,546	42,000	1,763
Level 7	33.31	34.13	1,318	1,357	39.6	68,536	70,554	2,057
Level 9	25.07	21.92	998	877	39.8	51,915	45,583	2,071
Level 10	32.52	32.84	1,300	1,314	40.0	67,613	68,307	2,079
Level 11	39.40	39.35	1,576	1,574	40.0	81,962	81,848	2,080
Level 11	34.94	34.85	1,365	1,364	39.1	70,977	70,907	2,031
Database administrators	24.84	22.66	970	906	39.1	50,452	47,133	2,031
Level 7	22.35	21.88	894	875	40.0	46,497	45,510	2,080
Network and computer systems administrators	30.07	27.20	1,170	1,084	38.9	60,827	56,387	2,023
Level 7	23.93	23.63	953	945	39.8	49,562	49,140	2,071
Level 9	31.73	27.20	1,204	1,020	38.0	62,624	53,040	1,974
Level 11	38.49	39.68	1,488	1,488	38.7	77,359	77,376	2,010

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Network systems and data communications analysts	\$29.45	\$27.38	\$1,152	\$1,022	39.1	\$59,900	\$53,118	2,034
Operations research analysts	32.85	32.38	1,256	1,330	38.2	65,324	69,160	1,988
Architecture and engineering occupations	34.02	32.98	1,378	1,346	40.5	71,651	70,000	2,106
Level 7	24.85	23.91	994	956	40.0	51,684	49,733	2,080
Level 8	26.93	26.42	1,077	1,057	40.0	56,023	54,947	2,080
Level 9	34.66	34.15	1,386	1,366	40.0	72,086	71,032	2,080
Level 11	39.78	39.22	1,678	1,712	42.2	87,231	89,024	2,193
Level 12	52.85	52.89	2,153	2,160	40.7	111,965	112,320	2,118
Engineers	43.11	42.80	1,772	1,765	41.1	92,138	91,770	2,137
Level 11	39.78	39.22	1,678	1,712	42.2	87,231	89,024	2,193
Level 12	52.85	52.89	2,153	2,160	40.7	111,965	112,320	2,118
Engineering technicians, except drafters	22.96	23.32	913	933	39.8	47,479	48,499	2,068
Level 7	24.97	24.81	999	992	40.0	51,944	51,601	2,080
Electrical and electronic engineering technicians	22.65	24.81	905	992	39.9	47,044	51,601	2,077
Level 7	25.95	25.32	1,038	1,013	40.0	53,969	52,666	2,080
Life, physical, and social science occupations	26.06	22.17	1,010	887	38.8	52,077	46,107	1,999
Level 5	17.20	15.79	661	611	38.4	34,321	31,762	1,996
Level 6	18.58	19.23	740	769	39.8	38,493	40,000	2,072
Level 7	19.30	18.04	744	687	38.6	38,690	35,709	2,005
Level 8	26.92	23.91	1,050	1,000	39.0	54,592	52,000	2,028
Level 9	27.70	26.27	1,091	1,019	39.4	55,399	53,932	2,000
Level 10	29.84	30.76	1,139	1,222	38.2	59,239	63,536	1,985
Level 11	27.89	25.64	1,094	962	39.2	56,549	50,000	2,028
Level 12	31.10	25.06	1,214	999	39.0	63,109	51,927	2,029
Level 13	55.17	57.88	2,035	1,852	36.9	98,538	96,312	1,786
Not able to be leveled	26.77	22.11	1,021	885	38.1	52,597	45,995	1,965
Life scientists	25.59	22.17	994	887	38.8	51,608	46,107	2,017
Level 7	18.05	16.59	696	664	38.5	36,168	34,507	2,003
Level 9	23.14	21.66	905	838	39.1	47,063	43,580	2,034
Level 12	25.91	24.97	999	999	38.6	51,965	51,927	2,005
Not able to be leveled	27.77	27.25	1,064	1,026	38.3	55,008	53,293	1,981
Biological scientists	31.24	29.71	1,180	1,087	37.8	60,979	56,256	1,952
Level 9	28.09	30.29	1,118	1,212	39.8	58,133	62,999	2,069

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Biochemists and biophysicists	\$33.97	\$30.77	\$1,265	\$1,173	37.2	\$65,759	\$61,000	1,936
Medical scientists	23.72	21.30	931	849	39.2	48,389	44,154	2,040
Level 9	20.63	19.23	800	729	38.8	41,616	37,889	2,017
Not able to be leveled	28.38	27.66	1,081	1,026	38.1	56,196	53,333	1,980
Physical scientists	37.42	34.77	1,423	1,313	38.0	72,371	66,200	1,934
Level 12	40.53	43.85	1,621	1,754	40.0	84,300	91,208	2,080
Chemists and materials scientists	34.58	32.26	1,350	1,260	39.0	70,216	65,499	2,030
Chemists	31.18	32.26	1,205	1,260	38.6	62,647	65,499	2,009
Psychologists	31.65	25.12	1,190	962	37.6	58,599	50,004	1,851
Level 11	34.35	31.37	1,080	1,120	31.4	51,606	41,080	1,502
Clinical, counseling, and school psychologists	35.32	28.75	1,310	1,077	37.1	63,808	56,004	1,806
Level 11	33.89	31.21	1,056	1,120	31.2	50,308	41,080	1,485
Miscellaneous social scientists and related workers	33.90	31.25	1,248	1,250	36.8	64,911	65,000	1,915
Biological technicians	17.04	16.43	676	636	39.6	35,139	33,076	2,062
Level 6	17.04	17.40	677	658	39.7	35,199	34,193	2,066
Social science research assistants	21.18	21.09	840	844	39.7	43,000	43,992	2,031
Miscellaneous life, physical, and social science technicians	19.00	19.51	739	762	38.9	38,215	39,270	2,011
Not able to be leveled	20.54	20.96	812	838	39.5	41,522	43,597	2,022
Community and social services occupations	17.26	15.75	678	634	39.3	34,972	32,906	2,027
Level 4	11.50	11.87	452	462	39.3	23,457	24,020	2,040
Level 5	12.74	12.71	499	508	39.2	25,970	26,395	2,039
Level 6	14.56	13.74	567	545	38.9	29,116	28,001	2,000
Level 7	16.51	15.91	647	636	39.2	33,288	32,947	2,016
Level 8	19.02	17.48	778	730	40.9	40,363	37,950	2,122
Level 9	22.65	21.15	867	817	38.3	44,710	42,896	1,974
Level 10	22.44	20.10	950	957	42.3	49,342	49,340	2,199
Level 11	26.27	29.49	998	1,106	38.0	51,888	57,496	1,975
Not able to be leveled	19.51	15.13	760	605	38.9	38,792	31,485	1,988
Counselors	17.99	16.58	695	653	38.7	35,778	33,987	1,989
Level 5	13.45	13.51	532	538	39.5	27,660	28,001	2,056

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Counselors –Continued								
Level 6	\$14.45	\$13.73	\$558	\$546	38.6	\$28,962	\$28,413	2,005
Level 7	16.87	16.58	666	653	39.5	34,519	33,946	2,047
Level 8	17.25	16.65	675	666	39.1	34,954	34,632	2,026
Level 9	22.75	21.32	854	809	37.5	42,902	42,910	1,886
Level 10	33.07	37.14	1,190	1,305	36.0	61,635	67,868	1,864
Not able to be leveled	25.24	18.39	885	738	35.1	40,405	43,245	1,601
Substance abuse and behavioral disorder counselors								
Level 6	16.45	16.32	653	656	39.7	33,941	34,093	2,063
Level 7	16.39	16.83	662	673	40.4	34,430	35,000	2,100
Level 8	16.53	16.32	642	653	38.9	33,404	33,948	2,021
Educational, vocational, and school counselors ..								
Level 5	21.00	18.60	786	690	37.4	39,710	36,219	1,891
Level 6	14.16	13.51	566	540	40.0	29,444	28,101	2,080
Level 7	15.03	13.49	555	540	37.0	28,771	28,059	1,915
Level 8	16.95	15.63	669	625	39.4	34,336	32,508	2,026
Level 9	18.08	17.41	719	697	39.7	36,429	36,219	2,014
Level 10	24.80	22.82	895	830	36.1	43,980	43,156	1,774
Level 10	33.07	37.14	1,190	1,305	36.0	61,635	67,868	1,864
Not able to be leveled	33.31	28.23	1,079	988	32.4	46,182	51,628	1,387
Mental health counselors ...	17.80	17.23	705	680	39.6	36,638	35,339	2,058
Rehabilitation counselors ..	14.95	15.00	586	598	39.2	30,497	31,096	2,040
Level 5	13.59	14.00	532	560	39.1	27,643	29,120	2,034
Level 6	12.99	12.80	501	476	38.6	26,041	24,726	2,005
Level 7	16.99	16.83	680	673	40.0	35,342	35,000	2,080
Social workers	18.89	17.31	733	687	38.8	37,833	35,310	2,002
Level 5	14.23	14.08	564	558	39.6	29,321	28,999	2,061
Level 6	15.69	14.97	605	594	38.6	31,457	30,867	2,005
Level 7	16.56	15.91	654	636	39.5	33,327	32,904	2,012
Level 8	20.15	18.03	790	721	39.2	41,073	37,500	2,038
Level 9	23.06	21.90	889	852	38.6	46,237	44,283	2,005
Level 10	23.86	22.04	816	839	34.2	42,413	43,634	1,777
Not able to be leveled	22.33	20.85	870	830	39.0	45,247	43,183	2,027
Child, family, and school social workers								
Level 6	17.07	16.11	656	634	38.5	33,423	32,698	1,958
Level 7	17.60	16.23	653	613	37.1	33,952	31,868	1,929
Level 8	15.59	14.65	607	586	38.9	30,201	29,994	1,937
Level 9	17.23	17.29	686	692	39.8	35,656	35,963	2,069
Level 9	20.74	19.50	785	734	37.8	40,760	38,193	1,965

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical and public health								
social workers	\$23.51	\$23.41	\$899	\$897	38.2	\$46,746	\$46,654	1,988
Level 7	19.71	19.97	784	785	39.8	40,775	40,823	2,069
Level 8	22.40	20.69	862	828	38.5	44,841	43,035	2,002
Level 9	27.06	26.99	1,048	1,058	38.7	54,514	55,000	2,015
Not able to be leveled	22.69	21.40	882	823	38.9	45,876	42,786	2,022
Mental health and substance abuse social workers	17.53	16.58	689	677	39.3	35,853	35,214	2,046
Level 5	13.89	14.08	549	558	39.5	28,527	28,999	2,053
Level 6	13.80	13.15	555	540	40.2	28,863	28,088	2,092
Level 7	15.44	14.85	618	594	40.0	32,141	30,888	2,081
Level 8	19.22	18.51	765	710	39.8	39,760	36,941	2,069
Level 9	18.55	19.35	719	726	38.8	37,403	37,768	2,016
Miscellaneous community and social service specialists	14.70	13.46	574	524	39.1	29,614	27,040	2,015
Level 4	11.49	12.00	452	462	39.3	23,420	23,795	2,039
Level 5	12.03	12.00	469	460	39.0	24,389	23,920	2,028
Level 6	13.82	13.46	544	532	39.4	27,646	26,187	2,001
Level 7	15.46	14.86	590	577	38.2	30,674	30,000	1,985
Not able to be leveled	18.24	13.63	720	545	39.5	37,313	28,344	2,045
Health educators	32.38	38.67	1,294	1,547	40.0	67,302	80,434	2,078
Social and human service assistants	12.68	12.64	499	498	39.3	25,648	25,312	2,023
Level 4	11.50	12.37	452	462	39.3	23,436	23,795	2,038
Level 5	11.93	11.98	465	455	39.0	24,178	23,650	2,026
Level 6	13.01	13.13	519	504	39.9	26,213	25,009	2,015
Level 7	15.12	14.42	581	577	38.4	30,230	30,000	1,999
Not able to be leveled	13.03	12.17	521	487	40.0	26,935	25,312	2,068
Clergy	14.95	12.83	753	751	50.4	39,003	39,041	2,609
Directors, religious activities and education	23.18	19.90	890	735	38.4	46,269	38,199	1,996
Legal occupations	32.13	33.65	1,260	1,346	39.2	64,557	70,000	2,009
Level 11	39.68	36.73	1,562	1,469	39.4	81,207	76,403	2,047
Lawyers	38.46	36.73	1,535	1,442	39.9	79,841	75,000	2,076
Level 11	39.68	36.73	1,562	1,469	39.4	81,207	76,403	2,047
Paralegals and legal assistants	18.04	18.88	699	709	38.7	36,326	36,882	2,014

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations	\$28.87	\$24.24	\$1,103	\$892	38.2	\$47,447	\$40,000	1,644
Level 2	9.52	8.69	368	330	38.6	18,014	16,058	1,893
Level 3	10.29	9.44	404	378	39.3	19,734	19,061	1,918
Level 4	10.70	10.04	418	400	39.1	20,279	20,796	1,895
Level 5	12.76	12.30	497	492	38.9	24,487	24,877	1,920
Level 6	14.91	13.57	564	498	37.8	25,989	22,464	1,743
Level 7	21.00	19.61	802	743	38.2	34,372	33,500	1,636
Level 8	29.51	29.33	1,033	923	35.0	43,188	38,996	1,464
Level 9	29.19	28.91	1,103	1,084	37.8	44,089	43,312	1,510
Level 10	33.57	33.48	1,306	1,313	38.9	54,216	51,550	1,615
Level 11	39.07	36.33	1,512	1,411	38.7	63,121	57,368	1,616
Level 12	54.99	45.99	2,137	1,844	38.9	85,900	69,976	1,562
Level 13	58.35	49.60	2,279	2,021	39.1	93,230	92,088	1,598
Level 14	115.08	98.96	4,491	3,777	39.0	206,281	150,808	1,792
Not able to be leveled	39.18	28.64	1,547	1,145	39.5	66,671	53,582	1,702
Postsecondary teachers	48.89	41.15	1,904	1,609	38.9	78,731	63,763	1,610
Level 7	21.22	20.56	795	719	37.4	36,572	37,414	1,723
Level 8	29.34	28.05	1,134	1,065	38.7	54,537	54,922	1,859
Level 9	29.54	27.44	1,138	1,108	38.5	47,569	46,500	1,611
Level 10	33.98	33.23	1,328	1,313	39.1	54,095	50,001	1,592
Level 11	39.70	37.40	1,534	1,435	38.6	63,055	57,010	1,588
Level 12	55.04	46.11	2,139	1,851	38.9	85,925	69,944	1,561
Level 13	59.32	50.02	2,337	2,089	39.4	94,844	93,731	1,599
Level 14	115.08	98.96	4,491	3,777	39.0	206,281	150,808	1,792
Not able to be leveled	58.61	48.08	2,300	1,821	39.3	94,924	74,480	1,620
Business teachers, postsecondary	60.28	54.05	2,273	2,146	37.7	86,881	77,037	1,441
Level 10	43.86	40.04	1,679	1,601	38.3	64,683	62,458	1,475
Level 11	76.04	84.29	2,799	2,950	36.8	97,899	94,115	1,287
Level 13	85.58	72.02	3,151	2,701	36.8	118,450	109,222	1,384
Not able to be leveled	46.84	37.04	1,775	1,972	37.9	78,397	70,499	1,674
Math and computer teachers, postsecondary	40.58	37.36	1,583	1,452	39.0	62,073	54,327	1,530
Level 10	29.79	22.84	1,176	913	39.5	52,700	47,501	1,769
Level 12	57.67	57.33	2,147	2,169	37.2	94,750	96,649	1,643
Level 13	56.78	48.29	2,247	1,932	39.6	86,196	78,023	1,518
Not able to be leveled	49.23	45.52	1,893	1,821	38.5	71,817	76,299	1,459

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer science teachers, postsecondary	\$34.20	\$33.45	\$1,312	\$1,129	38.4	\$59,912	\$47,501	1,752
Mathematical science teachers, postsecondary	42.89	39.58	1,684	1,484	39.3	62,726	57,368	1,463
Level 13	56.78	48.29	2,247	1,932	39.6	86,196	78,023	1,518
Not able to be leveled	50.62	45.52	1,958	1,821	38.7	76,174	76,299	1,505
Engineering and architecture teachers, postsecondary	72.12	77.18	2,815	2,949	39.0	105,290	110,866	1,460
Not able to be leveled	73.37	73.31	2,783	2,843	37.9	104,498	105,473	1,424
Engineering teachers, postsecondary	72.17	78.38	2,815	2,981	39.0	105,795	112,375	1,466
Life sciences teachers, postsecondary	59.58	42.08	2,493	1,874	41.8	113,616	93,731	1,907
Level 10	35.97	37.24	1,459	1,490	40.6	56,958	58,099	1,584
Level 11	40.94	40.60	1,740	1,827	42.5	84,855	94,501	2,073
Level 12	49.31	42.08	2,109	2,104	42.8	94,028	109,400	1,907
Not able to be leveled	114.00	60.81	4,954	2,433	43.5	220,172	104,055	1,931
Biological science teachers, postsecondary	59.69	42.08	2,503	1,875	41.9	114,311	93,731	1,915
Level 10	35.97	37.24	1,459	1,490	40.6	56,958	58,099	1,584
Level 11	40.94	40.60	1,740	1,827	42.5	84,855	94,501	2,073
Level 12	49.31	42.08	2,131	2,104	43.2	95,806	109,400	1,943
Not able to be leveled	114.00	60.81	4,954	2,433	43.5	220,172	104,055	1,931
Physical sciences teachers, postsecondary	54.43	49.90	2,069	1,987	38.0	83,643	77,910	1,537
Level 11	47.11	47.60	1,796	1,785	38.1	73,498	64,999	1,560
Level 12	53.28	49.90	2,054	1,956	38.5	93,159	95,900	1,748
Level 13	67.69	67.50	2,554	2,631	37.7	100,178	102,246	1,480
Not able to be leveled	56.32	57.29	2,123	2,005	37.7	77,163	60,149	1,370
Chemistry teachers, postsecondary	53.29	49.65	1,982	1,785	37.2	74,259	68,976	1,394
Physics teachers, postsecondary	59.97	51.54	2,324	2,042	38.8	101,315	103,800	1,690

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Social sciences teachers, postsecondary	\$44.51	\$39.18	\$1,691	\$1,567	38.0	\$67,607	\$63,143	1,519
Level 10	36.19	34.31	1,354	1,267	37.4	55,572	49,757	1,536
Level 11	39.78	39.26	1,435	1,457	36.1	57,004	58,350	1,433
Level 12	50.30	41.56	1,926	1,662	38.3	72,276	67,550	1,437
Level 13	50.48	46.58	2,013	1,949	39.9	89,725	89,834	1,777
Not able to be leveled	48.78	39.18	1,894	1,567	38.8	76,050	81,501	1,559
Economics teachers, postsecondary	54.24	47.08	1,932	1,769	35.6	71,391	67,550	1,316
Level 12	64.22	64.10	2,237	2,386	34.8	79,677	75,001	1,241
Political science teachers, postsecondary	39.96	39.18	1,575	1,567	39.4	74,740	81,501	1,871
Psychology teachers, postsecondary	45.32	42.52	1,746	1,741	38.5	69,293	66,378	1,529
Level 11	40.30	43.54	1,501	1,741	37.2	62,206	63,408	1,544
Level 12	53.91	55.25	2,095	2,072	38.9	77,814	71,475	1,443
Not able to be leveled	44.55	27.15	1,741	1,086	39.1	66,682	48,119	1,497
Sociology teachers, postsecondary	48.11	38.66	1,814	1,546	37.7	69,225	60,310	1,439
Health teachers, postsecondary	65.87	60.59	2,625	2,121	39.9	112,590	76,468	1,709
Level 9	28.56	27.01	1,113	1,080	39.0	50,544	52,000	1,770
Level 10	33.44	34.26	1,310	1,370	39.2	57,251	58,920	1,712
Level 11	46.78	39.32	1,781	1,537	38.1	80,167	78,012	1,714
Level 12	77.93	93.01	3,060	3,720	39.3	137,923	150,465	1,770
Not able to be leveled	77.11	67.80	3,171	2,559	41.1	123,415	81,505	1,601
Health specialties teachers, postsecondary	76.96	67.80	3,086	2,559	40.1	129,399	90,000	1,681
Level 11	58.92	61.97	2,186	2,161	37.1	96,968	94,494	1,646
Level 12	77.93	93.01	3,060	3,720	39.3	137,923	150,465	1,770
Not able to be leveled	79.79	67.80	3,292	2,559	41.3	127,285	87,500	1,595
Nursing instructors and teachers, postsecondary	32.82	34.07	1,285	1,349	39.2	59,002	58,344	1,798
Education and library science teachers, postsecondary	40.72	41.15	1,570	1,597	38.6	60,594	59,260	1,488

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education and library science teachers, postsecondary –Continued								
Level 11	\$41.87	\$38.59	\$1,541	\$1,502	36.8	\$59,229	\$55,572	1,415
Education teachers, postsecondary	40.72	41.15	1,570	1,597	38.6	60,594	59,260	1,488
Level 11	41.87	38.59	1,541	1,502	36.8	59,229	55,572	1,415
Law, criminal justice, and social work teachers, postsecondary	63.74	68.55	2,489	2,867	39.1	99,979	98,341	1,568
Law teachers, postsecondary	76.28	71.88	3,035	2,879	39.8	119,694	123,278	1,569
Arts, communications, and humanities teachers, postsecondary	41.32	38.31	1,577	1,511	38.2	61,116	58,258	1,479
Level 8	28.82	29.04	990	1,032	34.3	39,512	41,026	1,371
Level 9	30.86	27.80	1,157	1,112	37.5	42,951	41,616	1,392
Level 10	33.98	32.94	1,321	1,276	38.9	50,831	47,029	1,496
Level 11	38.17	36.90	1,482	1,449	38.8	60,010	57,694	1,572
Level 12	46.83	42.10	1,780	1,684	38.0	67,002	60,630	1,431
Level 13	49.50	56.89	1,955	2,221	39.5	78,236	82,828	1,581
Not able to be leveled	44.90	44.48	1,682	1,664	37.5	64,546	64,050	1,438
Art, drama, and music teachers, postsecondary	39.12	37.78	1,494	1,511	38.2	56,761	54,403	1,451
Level 10	31.18	31.11	1,204	1,167	38.6	45,301	44,159	1,453
Level 11	36.78	36.45	1,439	1,437	39.1	64,041	59,782	1,741
Level 12	40.70	41.07	1,578	1,552	38.8	58,660	60,534	1,441
Not able to be leveled	43.11	38.82	1,547	1,359	35.9	56,565	54,001	1,312
Communications teachers, postsecondary	43.25	35.71	1,671	1,680	38.6	61,065	49,775	1,412
English language and literature teachers, postsecondary	42.21	37.79	1,626	1,535	38.5	64,896	61,794	1,538
Level 10	37.08	38.28	1,440	1,512	38.9	55,897	60,070	1,508
Level 11	38.21	38.18	1,515	1,535	39.6	61,731	65,584	1,615
Level 12	51.22	33.63	1,951	2,100	38.1	79,994	81,900	1,562

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Foreign language and literature teachers, postsecondary	\$46.95	\$46.39	\$1,725	\$1,652	36.7	\$65,460	\$61,071	1,394
History teachers, postsecondary	39.52	34.33	1,545	1,426	39.1	58,980	54,074	1,492
Level 11	32.71	29.36	1,280	1,174	39.1	48,949	50,395	1,497
Philosophy and religion teachers, postsecondary	41.53	39.51	1,576	1,509	37.9	63,074	60,642	1,519
Level 11	35.49	36.92	1,363	1,431	38.4	54,218	56,041	1,528
Not able to be leveled	41.65	43.18	1,609	1,580	38.6	69,274	67,961	1,663
Miscellaneous postsecondary teachers	39.14	32.49	1,515	1,299	38.7	67,889	54,922	1,734
Level 7	20.39	20.56	750	719	36.8	35,297	35,939	1,731
Level 9	26.80	27.17	1,018	970	38.0	44,495	46,500	1,660
Level 10	31.47	30.59	1,247	1,223	39.6	53,144	48,936	1,689
Level 11	35.98	33.92	1,386	1,276	38.5	58,473	54,602	1,625
Level 12	72.81	67.48	2,741	2,362	37.7	121,799	85,030	1,673
Level 13	63.28	60.80	2,317	2,280	36.6	91,742	82,079	1,450
Not able to be leveled	42.03	37.21	1,640	1,444	39.0	76,480	66,551	1,820
Recreation and fitness studies teachers, postsecondary	29.46	30.09	1,168	1,203	39.7	48,529	51,750	1,647
Vocational education teachers, postsecondary	22.73	23.05	894	922	39.3	46,465	47,940	2,044
Primary, secondary, and special education school teachers	23.51	22.39	877	808	37.3	35,834	35,023	1,524
Level 5	12.12	12.26	475	480	39.2	22,740	21,466	1,876
Level 6	14.79	13.50	547	492	37.0	24,386	21,263	1,649
Level 7	20.98	19.10	807	735	38.5	32,954	31,892	1,571
Level 8	30.29	30.56	1,008	808	33.3	39,744	35,023	1,312
Level 9	29.46	29.78	1,113	1,111	37.8	42,746	41,850	1,451
Not able to be leveled	13.87	10.20	547	408	39.5	25,020	19,760	1,804
Preschool and kindergarten teachers	15.78	12.72	573	499	36.3	26,686	24,544	1,691
Level 5	11.70	11.96	457	478	39.1	21,889	19,712	1,871
Level 6	14.76	13.50	548	492	37.2	24,615	21,737	1,668
Level 7	15.81	16.11	620	616	39.2	29,100	30,800	1,840

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Preschool and kindergarten teachers –Continued								
Level 9	\$25.98	\$22.81	\$925	\$798	35.6	\$40,447	\$38,418	1,557
Not able to be leveled	8.74	8.25	349	330	40.0	17,911	17,160	2,050
Preschool teachers, except special education	15.46	12.71	560	499	36.2	26,178	24,257	1,693
Level 5	11.70	11.96	457	478	39.1	21,889	19,712	1,871
Level 6	15.00	13.68	558	492	37.2	24,717	21,263	1,648
Level 7	16.09	16.35	632	621	39.3	30,592	31,970	1,901
Not able to be leveled	8.74	8.25	349	330	40.0	17,911	17,160	2,050
Kindergarten teachers, except special education	18.21	17.18	681	645	37.4	30,602	30,919	1,681
Level 7	14.98	12.34	583	494	38.9	25,161	19,746	1,679
Level 9	25.93	22.81	925	798	35.7	41,529	41,516	1,602
Elementary and middle school teachers	24.73	24.17	942	916	38.1	36,067	35,755	1,458
Level 6	17.59	13.91	652	487	37.1	25,421	19,467	1,445
Level 7	22.98	21.84	869	828	37.8	33,517	31,892	1,459
Level 8	21.41	20.66	831	791	38.8	32,028	31,013	1,496
Level 9	28.32	28.87	1,076	1,083	38.0	40,381	40,000	1,426
Not able to be leveled	23.75	22.80	914	717	38.5	34,799	25,807	1,465
Elementary school teachers, except special education	24.45	23.56	927	887	37.9	35,634	35,220	1,457
Level 7	22.51	21.70	844	811	37.5	32,794	31,874	1,457
Level 8	22.82	20.84	879	832	38.5	33,714	32,232	1,478
Level 9	28.03	28.85	1,065	1,100	38.0	40,165	40,581	1,433
Middle school teachers, except special and vocational education	26.00	26.39	1,010	1,015	38.9	38,041	37,461	1,463
Level 7	25.53	24.26	1,013	1,000	39.7	37,499	36,000	1,469
Level 9	29.60	28.91	1,124	1,041	38.0	41,310	37,848	1,396
Secondary school teachers	32.76	31.63	1,227	1,208	37.5	46,309	45,642	1,414
Level 7	25.61	24.29	1,018	952	39.8	38,831	37,001	1,516
Level 8	38.93	34.37	1,379	1,299	35.4	50,906	47,783	1,308
Level 9	31.52	31.59	1,194	1,170	37.9	45,510	46,167	1,444

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Secondary school teachers, except special and vocational education	\$32.77	\$31.65	\$1,227	\$1,208	37.5	\$46,318	\$45,746	1,414
Level 7	25.61	24.29	1,018	952	39.8	38,831	37,001	1,516
Level 8	38.93	34.37	1,379	1,299	35.4	50,906	47,783	1,308
Level 9	31.52	31.63	1,194	1,172	37.9	45,513	46,195	1,444
Special education teachers	27.22	24.54	1,015	982	37.3	41,841	40,188	1,537
Level 8	30.29	28.82	1,139	1,153	37.6	43,041	42,100	1,421
Level 9	28.16	24.54	1,045	982	37.1	45,260	43,155	1,607
Special education teachers, preschool, kindergarten, and elementary school	24.30	23.94	937	903	38.5	39,286	39,000	1,617
Level 9	24.30	24.07	928	903	38.2	42,631	39,716	1,755
Special education teachers, secondary school	35.34	35.98	1,213	1,439	34.3	47,668	57,500	1,349
Other teachers and instructors	21.71	19.23	858	769	39.5	39,061	33,047	1,800
Level 7	19.11	17.64	703	651	36.8	31,837	32,000	1,666
Level 8	22.77	22.83	866	880	38.0	38,154	45,760	1,676
Level 9	23.21	19.23	906	769	39.1	42,823	40,000	1,845
Adult literacy, remedial education, and GED teachers and instructors	20.84	20.46	795	781	38.1	36,087	33,870	1,732
Archivists, curators, and museum technicians	27.48	25.53	1,037	1,058	37.7	53,904	55,000	1,961
Librarians	24.78	22.28	932	854	37.6	45,806	43,801	1,849
Level 7	20.25	21.18	746	741	36.8	36,341	38,540	1,795
Level 8	25.60	22.80	1,003	875	39.2	49,193	45,494	1,921
Level 9	25.17	24.06	976	962	38.8	42,178	45,801	1,676
Level 11	33.01	31.14	1,310	1,173	39.7	67,689	61,017	2,051
Not able to be leveled	30.19	27.58	1,117	1,046	37.0	58,096	54,392	1,925
Library technicians	18.31	17.50	712	700	38.9	36,809	36,315	2,010
Level 5	13.61	13.15	535	525	39.3	27,805	27,310	2,044
Instructional coordinators	25.58	25.08	990	969	38.7	50,106	50,411	1,959
Teacher assistants	10.42	10.00	407	400	39.0	19,685	19,282	1,890
Level 2	9.52	8.69	368	330	38.6	18,014	16,058	1,893
Level 3	10.27	9.44	404	378	39.3	19,737	19,061	1,921
Level 4	10.69	10.04	418	400	39.1	20,237	20,796	1,893

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Arts, design, entertainment, sports, and media occupations	\$25.14	\$22.92	\$981	\$917	39.0	\$49,418	\$45,681	1,966
Level 5	17.52	16.72	681	654	38.9	35,415	34,027	2,021
Level 6	17.88	18.63	694	725	38.8	36,113	37,696	2,020
Level 7	21.39	21.81	856	872	40.0	44,536	45,354	2,082
Level 8	24.39	25.00	992	1,000	40.7	51,603	52,000	2,116
Level 9	28.54	26.94	1,101	1,049	38.6	57,226	54,548	2,005
Not able to be leveled	26.06	22.92	1,017	895	39.0	49,633	42,232	1,904
Artists and related workers	25.55	23.96	967	926	37.8	46,088	48,152	1,804
Designers	21.10	21.74	825	870	39.1	42,884	45,228	2,032
Graphic designers	21.10	21.74	825	870	39.1	42,884	45,228	2,032
Actors, producers, and directors	25.83	20.88	1,037	812	40.2	53,763	42,203	2,082
Not able to be leveled	25.83	20.88	1,037	812	40.2	53,763	42,203	2,082
Producers and directors	25.83	20.88	1,037	812	40.2	53,763	42,203	2,082
Not able to be leveled	25.83	20.88	1,037	812	40.2	53,763	42,203	2,082
Athletes, coaches, umpires, and related workers	25.27	20.44	982	755	38.8	48,452	37,499	1,917
Not able to be leveled	25.27	20.44	982	755	38.8	48,452	37,499	1,917
Coaches and scouts	25.27	20.44	982	755	38.8	48,452	37,499	1,917
Not able to be leveled	25.27	20.44	982	755	38.8	48,452	37,499	1,917
Musicians, singers, and related workers	35.25	31.92	1,351	1,277	38.3	57,612	51,072	1,634
Not able to be leveled	35.25	31.92	1,351	1,277	38.3	57,612	51,072	1,634
Musicians and singers	39.63	31.92	1,520	1,277	38.4	62,247	51,072	1,571
Not able to be leveled	39.63	31.92	1,520	1,277	38.4	62,247	51,072	1,571
Public relations specialists	25.18	25.16	991	1,006	39.3	51,517	52,333	2,046
Level 7	21.98	19.74	892	938	40.6	46,381	48,755	2,110
Level 9	27.11	26.23	1,078	1,049	39.8	56,046	54,548	2,067
Writers and editors	25.18	21.81	965	872	38.3	50,174	45,354	1,993
Level 9	33.19	32.97	1,226	1,154	36.9	63,741	60,000	1,920
Editors	25.13	21.81	961	872	38.3	49,996	45,354	1,989

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Broadcast and sound engineering technicians and radio operators	\$15.90	\$16.36	\$615	\$654	38.7	\$31,957	\$34,027	2,010
Audio and video equipment technicians	15.90	16.36	615	654	38.7	31,957	34,027	2,010
Healthcare practitioner and technical occupations	27.64	25.15	1,079	988	39.0	56,046	51,334	2,028
Level 2	10.65	10.35	424	413	39.8	22,042	21,486	2,070
Level 3	11.71	11.29	462	442	39.5	24,019	23,005	2,051
Level 4	14.64	14.70	579	574	39.6	30,123	29,848	2,057
Level 5	17.62	17.10	691	669	39.2	35,907	34,778	2,038
Level 6	20.89	20.00	814	790	39.0	42,335	41,072	2,026
Level 7	24.06	23.65	944	924	39.2	49,049	48,054	2,038
Level 8	27.73	26.82	1,080	1,050	39.0	56,176	54,600	2,026
Level 9	29.65	28.76	1,147	1,118	38.7	59,478	57,915	2,006
Level 10	34.51	34.12	1,383	1,365	40.1	71,931	70,961	2,084
Level 11	40.86	38.89	1,601	1,528	39.2	83,247	79,477	2,037
Level 12	69.48	62.67	2,680	2,350	38.6	139,380	122,207	2,006
Level 13	64.62	67.60	2,443	2,496	37.8	126,926	129,792	1,964
Level 14	104.58	114.71	4,302	4,588	41.1	223,699	238,597	2,139
Not able to be leveled	30.56	26.50	1,188	1,008	38.9	61,794	52,416	2,022
Dietitians and nutritionists	23.30	21.33	936	853	40.2	48,647	44,366	2,088
Level 7	21.88	21.77	867	871	39.6	45,083	45,282	2,061
Level 8	21.00	21.44	840	858	40.0	43,682	44,595	2,080
Pharmacists	46.73	46.81	1,853	1,848	39.7	96,378	96,096	2,062
Level 8	43.49	43.25	1,739	1,730	40.0	90,451	89,960	2,080
Level 9	44.70	44.13	1,751	1,722	39.2	91,062	89,544	2,037
Level 10	45.85	46.09	1,829	1,836	39.9	95,106	95,472	2,074
Level 11	48.19	48.93	1,913	1,975	39.7	99,478	102,717	2,064
Not able to be leveled	47.49	48.22	1,874	1,892	39.5	97,431	98,363	2,052
Physicians and surgeons	51.99	30.07	2,036	1,346	39.2	105,848	69,999	2,036
Level 9	23.52	22.71	945	914	40.2	49,157	47,507	2,090
Level 10	21.92	21.44	924	858	42.2	48,053	44,595	2,192
Level 11	39.64	29.16	1,542	1,093	38.9	80,173	56,854	2,022
Level 12	73.76	64.92	2,827	2,435	38.3	147,014	126,594	1,993
Level 13	64.96	75.12	2,440	2,496	37.6	126,758	129,792	1,951
Level 14	104.58	114.71	4,302	4,588	41.1	223,699	238,597	2,139
Not able to be leveled	39.65	25.83	1,557	993	39.3	80,948	51,636	2,041

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Family and general practitioners	\$54.01	\$59.69	\$2,071	\$2,238	38.3	\$107,699	\$116,396	1,994
Internists, general	61.96	64.92	2,570	2,435	41.5	133,645	126,594	2,157
Pediatricians, general	47.65	22.12	1,929	885	40.5	100,328	46,010	2,105
Physician assistants	39.00	37.40	1,535	1,414	39.4	79,819	73,507	2,046
Registered nurses	29.60	28.15	1,145	1,096	38.7	59,509	56,971	2,010
Level 6	27.06	25.32	1,042	1,026	38.5	54,173	53,331	2,002
Level 7	24.91	24.35	969	937	38.9	50,352	48,706	2,022
Level 8	28.64	27.46	1,106	1,069	38.6	57,492	55,598	2,007
Level 9	29.50	28.58	1,138	1,113	38.6	59,156	57,886	2,005
Level 10	36.23	35.94	1,428	1,416	39.4	74,278	73,653	2,050
Level 11	38.48	37.06	1,503	1,459	39.0	78,142	75,843	2,031
Not able to be leveled	31.63	30.60	1,205	1,146	38.1	62,662	59,592	1,981
Therapists	26.07	25.64	1,022	1,000	39.2	52,677	52,000	2,020
Level 5	17.55	14.80	679	592	38.7	35,311	30,784	2,012
Level 6	21.72	20.38	857	793	39.5	44,582	41,246	2,053
Level 7	22.02	22.50	871	886	39.6	45,310	46,064	2,057
Level 8	26.96	27.30	1,064	1,064	39.5	55,342	55,307	2,053
Level 9	30.74	30.68	1,185	1,188	38.5	60,042	59,249	1,953
Level 10	29.53	28.30	1,181	1,132	40.0	61,419	58,868	2,080
Not able to be leveled	30.89	29.12	1,215	1,165	39.3	63,178	60,578	2,045
Occupational therapists	26.64	26.85	1,053	1,069	39.5	54,490	54,854	2,045
Level 8	27.77	27.52	1,111	1,101	40.0	57,769	57,242	2,080
Level 9	28.30	28.49	1,110	1,139	39.2	57,170	58,469	2,020
Physical therapists	29.86	29.89	1,166	1,164	39.1	59,946	58,968	2,008
Level 7	26.10	24.64	1,029	986	39.4	53,528	51,251	2,051
Level 8	29.27	30.31	1,160	1,213	39.6	60,315	63,053	2,061
Level 9	31.51	30.96	1,213	1,192	38.5	61,540	60,005	1,953
Radiation therapists	33.84	35.74	1,332	1,430	39.4	69,256	74,339	2,046
Recreational therapists	16.47	17.00	648	680	39.3	33,689	35,360	2,046
Respiratory therapists	23.38	23.79	922	942	39.4	47,938	48,963	2,050
Level 5	21.06	21.20	810	848	38.5	42,136	44,086	2,001
Level 6	20.55	17.39	812	646	39.5	42,221	33,602	2,054
Level 7	22.78	23.53	901	921	39.6	46,845	47,884	2,057
Level 8	26.59	28.12	1,055	1,125	39.7	54,857	58,492	2,063
Speech-language pathologists	27.41	25.64	1,043	987	38.0	51,904	51,331	1,894
Clinical laboratory technologists and technicians	19.17	17.94	760	709	39.6	39,518	36,858	2,062
Level 3	11.71	11.25	463	440	39.5	24,069	22,880	2,055

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Clinical laboratory technologists and technicians –Continued								
Level 4	\$14.22	\$14.30	\$567	\$567	39.9	\$29,485	\$29,494	2,074
Level 5	16.92	16.04	668	641	39.5	34,746	33,322	2,054
Level 6	20.09	19.25	793	764	39.4	41,211	39,728	2,051
Level 7	23.91	23.13	951	925	39.8	49,458	48,110	2,068
Level 8	21.78	22.81	866	912	39.8	45,029	47,445	2,068
Level 9	27.54	26.81	1,098	1,072	39.9	57,105	55,765	2,074
Not able to be leveled	20.96	21.10	827	791	39.5	43,002	41,145	2,052
Medical and clinical laboratory technologists	23.59	23.57	936	940	39.7	48,661	48,859	2,062
Level 6	25.26	26.01	981	1,040	38.8	50,993	54,101	2,019
Level 7	25.04	24.50	999	980	39.9	51,954	50,939	2,075
Level 8	21.27	22.00	845	880	39.7	43,950	45,760	2,066
Level 9	27.62	26.81	1,102	1,072	39.9	57,279	55,765	2,073
Not able to be leveled	24.09	21.85	940	854	39.0	48,863	44,418	2,029
Medical and clinical laboratory technicians ..	16.29	15.99	646	637	39.6	33,571	33,114	2,061
Level 3	11.71	11.25	463	440	39.5	24,069	22,880	2,055
Level 4	14.39	14.62	574	582	39.9	29,833	30,243	2,073
Level 5	16.38	16.02	646	626	39.4	33,602	32,573	2,051
Level 6	19.02	18.47	753	739	39.6	39,144	38,424	2,058
Level 7	18.91	18.20	742	718	39.2	38,583	37,357	2,040
Not able to be leveled	17.75	16.05	709	620	39.9	36,859	32,261	2,077
Diagnostic related technologists and technicians	25.42	25.30	1,001	997	39.4	52,073	51,834	2,048
Level 4	13.34	13.24	531	530	39.8	27,614	27,548	2,070
Level 5	22.34	21.12	876	845	39.2	45,577	43,930	2,040
Level 6	22.89	22.92	889	906	38.8	46,217	47,112	2,019
Level 7	27.23	26.25	1,078	1,050	39.6	56,062	54,621	2,059
Level 8	29.83	29.03	1,186	1,161	39.7	61,653	60,382	2,067
Level 9	34.80	35.00	1,392	1,400	40.0	72,385	72,800	2,080
Not able to be leveled	27.47	28.70	1,074	1,148	39.1	55,848	59,696	2,033
Cardiovascular technologists and technicians	26.30	21.93	1,049	866	39.9	54,524	45,032	2,073
Level 4	13.09	13.11	520	524	39.7	27,029	27,269	2,066

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Diagnostic medical sonographers	\$29.90	\$30.06	\$1,147	\$1,159	38.4	\$59,660	\$60,255	1,996
Level 7	32.36	30.90	1,242	1,176	38.4	64,581	61,177	1,995
Nuclear medicine technologists	30.38	32.32	1,215	1,293	40.0	63,185	67,226	2,080
Radiologic technologists and technicians	24.45	24.46	963	978	39.4	50,093	50,831	2,049
Level 5	21.69	21.01	848	831	39.1	44,119	43,202	2,034
Level 6	22.69	22.43	886	880	39.1	46,084	45,760	2,031
Level 7	25.75	25.24	1,027	1,010	39.9	53,394	52,499	2,074
Level 8	29.50	28.95	1,170	1,158	39.7	60,856	60,216	2,063
Level 9	27.67	26.24	1,107	1,049	40.0	57,559	54,573	2,080
Not able to be leveled	26.47	28.08	1,028	1,053	38.9	53,477	54,756	2,021
Emergency medical technicians and paramedics	16.70	15.03	648	586	38.8	33,722	30,476	2,019
Level 5	16.76	15.03	654	588	39.0	33,983	30,555	2,028
Health diagnosing and treating practitioner support technicians	16.99	16.26	672	650	39.6	34,921	33,825	2,056
Level 4	14.50	14.59	575	581	39.7	29,913	30,205	2,062
Level 5	17.65	17.83	698	691	39.5	36,288	35,951	2,056
Level 6	19.12	18.65	748	699	39.1	38,897	36,368	2,034
Level 7	20.99	20.04	821	787	39.1	40,967	40,706	1,952
Not able to be leveled	16.67	15.74	667	629	40.0	34,679	32,733	2,080
Pharmacy technicians	14.75	14.50	584	580	39.6	30,392	30,160	2,061
Level 4	13.81	13.89	544	536	39.4	28,294	27,872	2,048
Level 5	17.08	16.02	683	641	40.0	35,507	33,322	2,079
Psychiatric technicians	13.63	13.26	541	530	39.7	28,127	27,581	2,064
Respiratory therapy technicians	22.89	22.98	902	911	39.4	46,907	47,382	2,049
Level 5	19.78	18.28	769	706	38.9	40,013	36,731	2,023
Surgical technologists	18.01	17.61	713	699	39.6	37,066	36,368	2,058
Level 4	15.87	16.41	635	656	40.0	33,000	34,124	2,079
Level 5	17.86	18.71	704	742	39.4	36,626	38,563	2,051
Level 6	19.17	18.65	751	699	39.2	39,053	36,368	2,037
Licensed practical and licensed vocational nurses	18.62	18.19	722	703	38.8	37,546	36,557	2,017
Level 4	15.73	15.38	619	615	39.4	32,209	31,990	2,047
Level 5	17.87	17.77	692	696	38.7	35,969	36,192	2,012
Level 6	20.31	19.59	786	771	38.7	40,872	40,117	2,013

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Licensed practical and licensed vocational nurses—Continued								
Level 7	\$19.59	\$20.00	\$756	\$780	38.6	\$39,292	\$40,560	2,005
Medical records and health information technicians ...	15.64	15.00	618	594	39.5	32,135	30,888	2,054
Level 3	11.98	12.43	479	497	40.0	24,926	25,854	2,080
Level 4	13.66	12.44	526	493	38.5	27,374	25,626	2,004
Level 5	15.04	15.80	601	631	39.9	31,229	32,802	2,076
Level 6	18.33	18.09	724	692	39.5	37,668	36,005	2,055
Not able to be leveled	22.61	26.63	896	1,065	39.6	46,594	55,390	2,061
Miscellaneous health technologists and technicians	18.83	17.54	751	702	39.9	39,042	36,483	2,073
Level 4	15.65	13.77	626	551	40.0	32,528	28,642	2,078
Level 5	17.34	15.89	693	635	40.0	36,057	33,041	2,080
Not able to be leveled	14.66	12.77	576	511	39.3	29,926	26,562	2,042
Miscellaneous healthcare practitioner and technical workers	19.15	15.73	774	623	40.4	40,066	32,386	2,092
Healthcare support occupations	11.72	11.13	458	438	39.1	23,836	22,755	2,033
Level 1	9.29	9.15	372	366	40.0	19,329	19,032	2,080
Level 2	10.30	9.90	403	396	39.1	20,964	20,592	2,034
Level 3	11.56	11.06	451	432	39.0	23,451	22,485	2,029
Level 4	12.34	11.85	481	469	39.0	25,002	24,369	2,027
Level 5	14.98	14.80	594	592	39.7	30,891	30,780	2,062
Level 6	16.29	17.04	643	682	39.4	33,418	35,443	2,051
Not able to be leveled	13.96	12.53	545	490	39.0	28,324	25,501	2,030
Nursing, psychiatric, and home health aides	11.20	10.71	437	420	39.0	22,724	21,840	2,029
Level 1	9.08	8.90	363	356	40.0	18,880	18,518	2,080
Level 2	10.33	9.90	404	396	39.1	20,991	20,592	2,032
Level 3	11.45	10.90	445	426	38.9	23,130	22,127	2,021
Level 4	11.93	11.39	467	450	39.2	24,300	23,379	2,037
Level 5	13.19	12.46	515	497	39.0	26,757	25,834	2,029
Not able to be leveled	13.18	12.20	512	488	38.9	26,634	25,376	2,021
Home health aides	10.03	9.90	387	389	38.5	20,101	20,238	2,003

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Home health aides –Continued								
Level 2	\$9.99	\$9.90	\$385	\$394	38.6	\$20,043	\$20,467	2,006
Level 3	9.50	9.36	360	344	37.9	18,712	17,878	1,969
Level 4	11.17	10.95	447	438	40.0	23,226	22,776	2,080
Nursing aides, orderlies, and attendants	11.57	11.17	453	439	39.1	23,558	22,815	2,036
Level 1	9.13	9.06	365	362	40.0	18,993	18,845	2,080
Level 2	10.57	10.17	416	402	39.3	21,636	20,925	2,046
Level 3	11.86	11.40	462	443	39.0	24,029	23,026	2,025
Level 4	12.15	11.74	475	462	39.1	24,701	24,024	2,033
Level 5	13.57	13.13	542	525	39.9	28,168	27,310	2,075
Not able to be leveled	13.34	12.20	524	488	39.3	27,229	25,376	2,041
Psychiatric aides	10.45	9.92	409	384	39.2	21,294	19,968	2,039
Level 3	9.81	9.56	392	382	40.0	20,400	19,885	2,080
Level 4	10.37	10.00	401	375	38.7	20,870	19,500	2,013
Occupational therapist assistants and aides	12.42	10.15	496	406	39.9	25,795	21,112	2,077
Level 4	11.03	9.62	441	385	40.0	22,939	20,010	2,080
Occupational therapist aides	11.50	9.97	460	399	40.0	23,926	20,738	2,080
Physical therapist assistants and aides	13.64	12.51	544	494	39.9	28,272	25,667	2,073
Level 2	9.57	9.19	383	368	40.0	19,899	19,115	2,080
Level 3	12.09	11.44	484	458	40.0	25,153	23,795	2,080
Level 4	11.41	11.54	449	441	39.4	23,340	22,913	2,046
Level 5	18.73	19.10	745	764	39.8	38,748	39,728	2,069
Physical therapist assistants Level 5	18.48	19.10	735	764	39.8	38,244	39,728	2,069
Physical therapist aides	10.95	10.62	437	425	39.9	22,708	22,090	2,074
Level 2	9.57	9.19	383	368	40.0	19,899	19,115	2,080
Level 3	12.06	11.44	482	458	40.0	25,088	23,795	2,080
Level 4	11.31	11.54	444	441	39.3	23,095	22,913	2,042
Miscellaneous healthcare support occupations	13.28	12.97	521	513	39.2	27,074	26,695	2,039
Level 1	10.60	10.45	424	418	40.0	22,044	21,736	2,080
Level 2	10.34	10.29	408	412	39.5	21,135	21,403	2,045
Level 3	12.21	12.41	487	492	39.9	25,304	25,563	2,073
Level 4	13.04	12.60	504	501	38.6	26,183	26,062	2,009
Level 5	15.48	15.11	617	595	39.8	32,069	30,930	2,072
Level 6	16.27	17.04	647	682	39.7	33,629	35,443	2,067

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Miscellaneous healthcare support occupations –Continued								
Not able to be leveled	\$15.27	\$14.75	\$600	\$590	39.3	\$31,175	\$30,682	2,041
Medical assistants	13.45	13.19	530	516	39.4	27,552	26,811	2,048
Level 3	11.17	11.06	447	443	40.0	23,239	23,011	2,080
Level 4	13.55	13.23	532	515	39.2	27,653	26,770	2,041
Level 5	15.32	14.80	613	592	40.0	31,852	30,780	2,079
Medical equipment preparers	13.90	13.13	553	522	39.8	28,757	27,165	2,069
Level 3	12.60	12.37	492	470	39.1	25,595	24,419	2,031
Level 4	13.93	12.60	557	504	40.0	28,969	26,208	2,080
Medical transcriptionists ...	14.11	13.82	543	553	38.5	28,219	28,754	2,000
Level 4	13.17	12.87	496	501	37.6	25,784	26,062	1,957
Level 5	17.52	18.27	699	731	39.9	36,328	38,002	2,073
Pharmacy aides	12.71	11.98	508	479	40.0	26,407	24,918	2,078
Veterinary assistants and laboratory animal caretakers	14.06	14.90	555	596	39.5	28,868	30,992	2,053
Protective service occupations	13.74	12.50	538	490	39.2	27,541	25,022	2,004
Level 1	9.38	9.41	373	360	39.7	19,284	18,720	2,055
Level 2	12.16	12.20	466	458	38.3	24,110	23,790	1,983
Level 3	12.32	12.23	476	459	38.7	24,748	23,843	2,009
Level 4	13.49	13.00	527	506	39.1	23,973	26,270	1,778
Level 5	16.32	15.18	648	607	39.7	33,713	31,574	2,065
Level 6	21.72	22.32	856	852	39.4	44,527	44,283	2,050
Level 7	17.44	15.12	698	605	40.0	36,276	31,443	2,080
Not able to be leveled	13.98	15.17	559	607	40.0	29,069	31,562	2,080
Police officers	18.70	19.42	746	777	39.9	38,773	40,394	2,074
Level 7	21.06	20.48	843	819	40.0	43,813	42,594	2,080
Police and sheriff's patrol officers	18.70	19.42	746	777	39.9	38,773	40,394	2,074
Level 7	21.06	20.48	843	819	40.0	43,813	42,594	2,080
Security guards and gaming surveillance officers	12.44	12.23	486	459	39.0	25,246	23,843	2,029
Level 1	9.36	9.00	371	360	39.7	19,317	18,720	2,064
Level 2	12.17	12.20	466	458	38.3	24,230	23,790	1,992
Level 3	12.30	12.23	475	459	38.6	24,686	23,843	2,008
Level 4	13.87	13.34	554	529	39.9	28,800	27,482	2,076
Level 5	16.60	15.21	659	608	39.7	34,266	31,637	2,064

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Security guards and gaming surveillance officers –Continued								
Not able to be leveled	\$12.73	\$12.00	\$509	\$480	40.0	\$26,472	\$24,960	2,080
Security guards	12.44	12.23	486	459	39.0	25,246	23,843	2,029
Level 1	9.36	9.00	371	360	39.7	19,317	18,720	2,064
Level 2	12.17	12.20	466	458	38.3	24,230	23,790	1,992
Level 3	12.30	12.23	475	459	38.6	24,686	23,843	2,008
Level 4	13.87	13.34	554	529	39.9	28,800	27,482	2,076
Level 5	16.60	15.21	659	608	39.7	34,266	31,637	2,064
Not able to be leveled	12.73	12.00	509	480	40.0	26,472	24,960	2,080
Food preparation and serving related occupations	11.62	11.05	456	437	39.3	23,056	22,131	1,985
Level 1	9.50	9.35	373	371	39.3	19,386	19,282	2,041
Level 2	9.98	9.65	390	382	39.1	19,991	19,656	2,003
Level 3	11.90	11.11	474	490	39.8	24,070	25,106	2,022
Level 4	12.35	12.19	481	463	38.9	23,106	24,080	1,870
Level 5	13.36	13.00	525	510	39.3	27,201	26,520	2,037
Level 6	16.47	16.82	659	673	40.0	34,265	34,986	2,080
Level 7	16.32	16.88	646	675	39.6	31,645	32,439	1,939
Not able to be leveled	15.13	16.36	580	596	38.3	27,932	25,996	1,846
First-line supervisors/managers, food preparation and serving workers	13.95	14.07	531	520	38.1	24,250	25,001	1,739
Level 4	11.26	10.19	411	340	36.5	15,897	12,389	1,412
Level 5	13.70	15.00	518	514	37.8	26,928	26,707	1,966
Level 6	16.26	16.74	651	670	40.0	33,826	34,819	2,080
First-line supervisors/managers of food preparation and serving workers	14.38	14.80	563	555	39.2	26,626	27,040	1,852
Level 4	11.68	12.75	461	481	39.4	17,975	17,680	1,538
Level 5	13.70	15.00	518	514	37.8	26,928	26,707	1,966
Level 6	16.26	16.74	651	670	40.0	33,826	34,819	2,080
Cooks	12.30	11.58	485	463	39.5	24,956	24,080	2,029
Level 2	10.58	10.53	410	421	38.8	21,337	21,902	2,016
Level 3	11.59	11.25	460	450	39.7	23,913	23,398	2,064
Level 4	12.53	11.95	497	463	39.6	25,638	24,080	2,046

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Cooks –Continued								
Level 5	\$13.29	\$12.80	\$531	\$512	39.9	\$27,400	\$26,624	2,061
Not able to be leveled	14.46	11.89	546	416	37.7	24,457	21,013	1,691
Cooks, institution and cafeteria	12.31	11.60	484	450	39.3	24,836	23,398	2,018
Level 2	10.65	10.53	412	421	38.7	21,430	21,902	2,012
Level 3	10.71	10.58	425	417	39.7	22,049	21,704	2,059
Level 4	12.79	12.97	506	506	39.6	26,079	26,291	2,039
Level 5	14.34	13.11	572	524	39.9	29,425	27,269	2,052
Not able to be leveled	14.46	11.89	546	416	37.7	24,457	21,013	1,691
Food preparation workers	10.80	10.58	421	423	39.0	21,913	22,006	2,029
Level 1	8.66	8.58	347	343	40.0	18,019	17,846	2,080
Level 2	8.76	9.15	340	360	38.8	17,664	18,720	2,015
Level 3	12.02	10.60	471	431	39.1	24,473	22,402	2,035
Food service, tipped	10.21	9.90	409	376	40.1	21,144	19,562	2,071
Level 1	9.73	9.00	384	360	39.5	19,990	18,720	2,054
Level 2	8.44	8.90	332	354	39.3	17,149	18,240	2,032
Level 3	11.74	11.11	484	500	41.2	24,816	26,000	2,113
Waiters and waitresses	11.95	9.20	453	360	37.9	23,095	18,720	1,932
Dining room and cafeteria attendants and bartender helpers	9.14	8.96	360	356	39.4	18,637	18,512	2,039
Level 1	8.98	8.87	358	355	39.9	18,625	18,450	2,073
Level 2	9.15	9.00	354	356	38.7	18,238	18,512	1,993
Fast food and counter workers	11.32	10.83	442	424	39.0	21,135	21,590	1,867
Level 1	9.99	10.32	382	399	38.2	19,798	20,654	1,982
Level 2	10.18	10.16	389	363	38.2	18,344	18,873	1,803
Level 3	11.61	11.71	462	442	39.8	20,974	21,938	1,807
Combined food preparation and serving workers, including fast food	11.49	11.18	447	428	38.9	22,381	21,965	1,948
Level 1	10.01	10.32	382	402	38.2	19,878	20,922	1,987
Level 2	10.08	9.99	384	363	38.1	18,055	18,488	1,791
Level 3	12.44	12.60	494	500	39.7	25,708	25,992	2,066
Food servers, nonrestaurant ...	10.10	9.66	397	387	39.2	20,584	20,134	2,037
Level 1	9.02	9.78	351	389	38.8	18,228	20,218	2,020
Level 2	9.79	9.27	385	371	39.3	19,972	19,282	2,040
Dishwashers	11.48	12.97	457	519	39.8	23,704	26,978	2,065
Level 1	9.55	9.29	378	372	39.5	19,635	19,323	2,055

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations	\$11.61	\$11.02	\$457	\$432	39.3	\$23,485	\$22,277	2,023
Level 1	9.85	9.50	390	373	39.6	20,064	19,302	2,038
Level 2	10.88	10.90	429	422	39.5	21,906	21,957	2,014
Level 3	12.24	11.86	486	474	39.7	25,206	24,673	2,059
Level 4	12.81	11.88	469	464	36.6	23,891	23,554	1,865
Level 5	17.98	18.31	706	687	39.3	36,738	35,701	2,043
Level 6	18.59	16.96	739	679	39.8	38,431	35,283	2,067
Not able to be leveled	14.42	14.25	574	551	39.8	29,858	28,665	2,070
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.70	18.31	739	687	39.5	38,450	35,701	2,056
Level 5	18.23	18.31	710	687	39.0	36,920	35,701	2,026
Level 6	18.85	16.96	748	679	39.7	38,881	35,283	2,063
Not able to be leveled	16.59	16.95	660	678	39.8	34,340	35,248	2,070
First-line supervisors/managers of housekeeping and janitorial workers	17.52	18.31	691	687	39.4	35,927	35,701	2,051
Level 5	18.07	18.31	701	687	38.8	36,470	35,701	2,018
Level 6	18.65	16.96	739	679	39.6	38,430	35,283	2,060
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	23.46	19.23	936	769	39.9	48,679	40,000	2,075
Building cleaning workers	11.03	10.73	433	422	39.3	22,289	21,957	2,021
Level 1	9.85	9.50	390	374	39.6	20,057	19,302	2,037
Level 2	10.85	10.88	428	422	39.5	21,815	21,957	2,011
Level 3	12.10	11.86	479	474	39.6	24,886	24,673	2,058
Level 4	12.75	11.54	456	453	35.7	23,690	23,554	1,858
Not able to be leveled	13.75	11.43	549	458	39.9	28,522	23,837	2,074
Janitors and cleaners, except maids and housekeeping cleaners	11.32	11.12	444	432	39.2	22,847	22,360	2,018

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Janitors and cleaners, except maids and housekeeping cleaners—Continued								
Level 1	\$9.71	\$9.15	\$385	\$366	39.7	\$20,036	\$19,032	2,064
Level 2	11.01	11.13	436	422	39.6	22,008	21,957	1,999
Level 3	12.20	11.86	484	474	39.7	25,119	24,673	2,058
Level 4	12.58	11.37	438	453	34.9	22,800	23,554	1,813
Not able to be leveled	15.87	16.67	633	667	39.9	32,905	34,674	2,073
Maids and housekeeping cleaners	10.12	9.56	399	382	39.4	20,439	19,858	2,019
Level 1	9.54	9.05	377	360	39.5	19,100	18,637	2,002
Level 2	10.19	9.55	398	382	39.0	20,677	19,858	2,029
Level 3	11.51	11.27	454	451	39.5	23,548	23,130	2,045
Not able to be leveled	11.23	11.01	448	440	39.9	23,307	22,892	2,075
Grounds maintenance workers	13.18	12.00	524	475	39.7	26,605	23,629	2,018
Level 2	11.34	11.50	450	460	39.7	23,417	23,920	2,065
Level 3	13.24	12.50	526	499	39.7	27,368	25,938	2,066
Level 4	12.82	11.88	510	475	39.8	24,092	23,026	1,879
Landscaping and groundskeeping workers	13.07	12.00	519	475	39.7	26,348	23,254	2,016
Level 2	11.34	11.50	450	460	39.7	23,417	23,920	2,065
Level 3	13.30	12.50	529	500	39.7	27,483	26,000	2,066
Level 4	12.92	11.88	513	475	39.7	24,049	22,984	1,862
Personal care and service occupations	10.54	10.24	416	400	39.5	20,875	20,800	1,981
Level 2	8.85	8.72	348	335	39.3	16,587	16,806	1,874
Level 3	10.46	10.68	414	401	39.5	20,941	20,800	2,002
Level 4	10.83	10.51	430	420	39.7	22,054	21,861	2,037
Level 5	10.56	10.00	413	400	39.1	20,074	20,800	1,901
Level 6	14.11	15.39	566	615	40.1	29,324	32,001	2,079
Level 7	16.05	15.63	638	625	39.8	33,200	32,500	2,069
Not able to be leveled	9.93	9.81	400	386	40.3	20,038	18,782	2,019
First-line supervisors/managers of personal service workers	14.26	14.65	577	586	40.5	29,873	30,472	2,094
Level 6	14.38	15.39	583	615	40.5	30,294	32,001	2,106

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Child care workers	\$9.89	\$9.87	\$388	\$390	39.2	\$19,883	\$20,109	2,010
Level 2	8.98	9.00	350	346	39.0	18,164	17,882	2,023
Level 3	9.53	9.77	377	383	39.6	19,417	19,656	2,037
Level 4	11.35	11.34	451	454	39.7	22,942	22,589	2,021
Level 5	11.72	11.16	435	426	37.1	21,404	22,750	1,826
Personal and home care aides	10.13	10.00	400	396	39.4	20,780	20,592	2,051
Level 2	8.15	7.92	326	317	40.0	16,948	16,474	2,080
Level 3	10.61	10.70	424	410	40.0	22,041	21,299	2,078
Level 4	9.48	9.90	378	384	39.9	19,673	19,993	2,075
Recreation and fitness workers	11.89	11.84	473	474	39.8	16,447	19,573	1,384
Level 3	9.05	8.83	364	346	40.2	10,269	3,656	1,135
Level 4	11.71	10.93	458	437	39.1	21,273	22,734	1,816
Recreation workers	11.80	11.84	469	474	39.7	15,797	18,200	1,339
Level 3	9.05	8.83	364	346	40.2	10,269	3,656	1,135
Level 4	11.71	10.93	458	437	39.1	21,273	22,734	1,816
Residential advisors	9.02	9.10	367	360	40.6	16,436	17,680	1,821
Sales and related occupations	19.99	17.67	783	700	39.2	40,551	35,566	2,028
Level 2	7.63	7.50	304	300	39.8	15,803	15,600	2,071
Level 3	9.53	9.88	375	385	39.4	19,490	20,024	2,046
Level 4	17.18	16.72	657	669	38.2	34,164	34,782	1,989
Level 5	16.73	16.60	663	707	39.6	34,467	36,754	2,060
Level 6	20.14	19.23	757	769	37.6	39,352	40,000	1,954
Level 7	22.87	23.73	902	949	39.4	45,713	49,360	1,998
Not able to be leveled	16.26	15.18	622	577	38.3	32,333	30,001	1,989
First-line supervisors/managers, sales workers	20.82	16.26	830	714	39.9	42,074	35,566	2,021
First-line supervisors/managers of retail sales workers ..	15.49	15.76	619	630	40.0	32,193	32,775	2,079
Retail sales workers	9.80	8.65	385	342	39.3	20,001	17,805	2,041
Level 2	7.63	7.50	304	300	39.8	15,802	15,600	2,071
Level 3	9.50	9.19	373	362	39.2	19,365	18,824	2,037
Cashiers, all workers	10.55	9.37	412	368	39.0	21,407	19,153	2,029
Level 2	8.07	8.50	320	330	39.7	16,652	17,160	2,062
Level 3	10.85	10.40	417	416	38.4	21,646	21,632	1,995
Cashiers	10.55	9.37	412	368	39.0	21,407	19,153	2,029
Level 2	8.07	8.50	320	330	39.7	16,652	17,160	2,062
Level 3	10.85	10.40	417	416	38.4	21,646	21,632	1,995
Retail salespersons	9.07	7.50	358	300	39.5	18,611	15,600	2,052

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Retail salespersons –Continued								
Level 3	\$8.44	\$8.63	\$336	\$345	39.9	\$17,486	\$17,950	2,072
Insurance sales agents	23.87	21.29	922	852	38.6	47,926	44,292	2,008
Miscellaneous sales and related workers	20.95	19.95	794	788	37.9	41,314	40,999	1,972
Office and administrative support occupations	14.95	14.37	584	560	39.0	30,288	29,141	2,026
Level 1	10.37	9.00	407	360	39.2	21,162	18,720	2,040
Level 2	11.16	10.75	438	420	39.3	22,746	21,819	2,039
Level 3	12.31	12.03	483	475	39.3	25,112	24,660	2,040
Level 4	14.33	14.32	560	559	39.1	29,023	29,055	2,026
Level 5	16.40	16.30	638	633	38.9	33,117	32,947	2,019
Level 6	19.18	18.88	744	730	38.8	38,637	37,935	2,014
Level 7	22.19	21.15	865	824	39.0	44,761	42,746	2,017
Level 8	25.87	26.70	1,024	1,068	39.6	53,269	55,536	2,059
Not able to be leveled	16.39	14.91	631	583	38.5	32,777	30,312	2,000
First-line supervisors/managers of office and administrative support workers	20.83	18.83	805	751	38.6	41,598	39,062	1,997
Level 5	15.48	15.44	574	617	37.1	29,793	32,000	1,925
Level 6	18.46	18.24	731	732	39.6	37,991	38,085	2,058
Level 7	22.72	19.81	884	790	38.9	45,143	40,581	1,987
Level 8	27.58	26.70	1,090	1,068	39.5	56,659	55,536	2,054
Not able to be leveled	26.33	26.99	995	1,134	37.8	51,741	58,989	1,965
Switchboard operators, including answering service	12.96	12.10	502	484	38.7	26,088	25,168	2,013
Level 2	11.87	10.63	465	425	39.2	24,174	22,110	2,036
Level 3	14.27	14.58	560	583	39.2	29,108	30,326	2,040
Level 4	15.28	16.15	572	606	37.4	29,734	31,500	1,945
Financial clerks	14.57	14.10	571	557	39.2	29,645	28,948	2,034
Level 2	10.21	10.32	407	413	39.9	21,152	21,466	2,072
Level 3	12.48	13.00	494	512	39.6	25,713	26,627	2,060
Level 4	14.24	13.95	555	555	39.0	28,814	28,870	2,024
Level 5	16.13	15.39	631	615	39.1	32,825	32,005	2,035
Level 6	19.99	19.45	776	778	38.8	40,339	40,452	2,018
Level 7	19.80	16.34	753	580	38.0	39,172	30,160	1,978

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Financial clerks –Continued								
Not able to be leveled	\$14.67	\$12.24	\$578	\$490	39.4	\$29,775	\$25,463	2,030
Bill and account collectors	13.89	14.07	553	563	39.8	28,741	29,272	2,069
Level 3	11.27	10.50	451	420	40.0	23,442	21,840	2,080
Level 4	13.55	13.50	539	544	39.8	28,032	28,288	2,069
Level 5	17.33	17.92	693	717	40.0	36,056	37,265	2,080
Billing and posting clerks and machine operators	13.79	13.70	536	534	38.8	27,859	27,768	2,020
Level 3	12.04	12.14	473	485	39.3	24,592	25,241	2,042
Level 4	14.23	13.67	550	547	38.7	28,597	28,442	2,010
Level 5	16.37	16.55	623	653	38.1	32,415	33,961	1,980
Bookkeeping, accounting, and auditing clerks	15.77	14.68	616	581	39.1	31,977	30,210	2,027
Level 2	10.58	8.01	423	320	39.9	21,970	16,661	2,076
Level 3	13.71	13.79	548	552	40.0	28,502	28,687	2,080
Level 4	14.58	14.00	567	555	38.9	29,395	28,870	2,016
Level 5	16.57	15.39	648	615	39.1	33,687	32,005	2,033
Level 6	20.13	19.45	776	778	38.5	40,335	40,452	2,004
Not able to be leveled	15.20	12.61	606	506	39.8	30,976	27,123	2,038
Payroll and timekeeping clerks	16.47	17.07	648	651	39.4	33,699	33,854	2,046
Level 4	16.39	17.41	652	696	39.8	33,926	36,213	2,070
Level 5	15.55	13.67	613	540	39.4	31,852	28,059	2,048
Procurement clerks	14.35	14.79	571	594	39.8	29,711	30,888	2,070
Tellers	11.79	11.25	466	450	39.5	24,236	23,400	2,056
Level 2	10.63	10.92	422	430	39.7	21,957	22,381	2,065
Level 3	12.34	12.02	491	481	39.8	25,507	25,000	2,068
Level 4	11.21	10.95	437	425	39.0	22,734	22,090	2,029
Customer service representatives	15.37	15.07	609	600	39.6	31,664	31,200	2,060
Level 3	14.03	12.67	558	506	39.7	28,991	26,333	2,066
Level 4	14.85	14.40	593	576	39.9	30,816	29,950	2,075
Level 5	15.19	15.45	595	618	39.2	30,939	32,130	2,037
Level 6	16.73	15.99	656	628	39.2	34,092	32,635	2,038
File clerks	11.39	10.89	454	436	39.8	23,583	22,672	2,070
Level 2	11.13	10.68	439	427	39.4	22,830	22,214	2,051
Level 3	10.63	9.95	425	398	40.0	22,117	20,696	2,080
Level 4	13.88	13.90	564	556	40.7	29,337	28,912	2,114
Interviewers, except eligibility and loan	13.59	13.33	535	531	39.4	27,811	27,632	2,047
Level 3	11.72	11.33	469	453	40.0	24,385	23,566	2,080

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Interviewers, except eligibility and loan –Continued								
Level 4	\$14.03	\$13.74	\$555	\$544	39.6	\$28,881	\$28,267	2,058
Level 5	14.30	14.72	549	569	38.4	28,568	29,611	1,998
Not able to be leveled	15.19	14.57	592	583	39.0	30,773	30,312	2,026
Library assistants, clerical	13.67	14.27	520	493	38.0	26,047	25,022	1,905
Level 4	14.75	15.23	569	609	38.6	27,076	31,031	1,835
Loan interviewers and clerks	15.43	14.51	603	565	39.1	31,380	29,395	2,034
Order clerks	14.72	12.98	586	519	39.8	30,452	26,998	2,069
Human resources assistants, except payroll and timekeeping	15.75	14.70	624	588	39.6	32,426	30,576	2,058
Level 4	14.73	15.30	589	612	40.0	30,631	31,824	2,080
Receptionists and information clerks	12.74	12.50	498	492	39.1	25,834	25,480	2,027
Level 2	10.62	10.51	410	402	38.5	21,172	20,912	1,993
Level 3	12.78	12.38	499	490	39.1	25,945	25,480	2,031
Level 4	13.74	13.09	544	522	39.6	28,096	27,144	2,045
Not able to be leveled	13.18	13.48	520	539	39.4	27,036	28,038	2,051
Couriers and messengers	11.25	11.06	450	442	40.0	23,408	23,005	2,080
Level 2	10.54	10.27	421	411	40.0	21,913	21,362	2,080
Dispatchers	15.71	15.28	598	577	38.1	31,012	30,001	1,973
Level 3	11.87	12.00	453	460	38.2	23,555	23,920	1,984
Dispatchers, except police, fire, and ambulance	15.94	14.31	594	577	37.3	30,889	30,001	1,938
Level 3	11.87	12.00	453	460	38.2	23,555	23,920	1,984
Shipping, receiving, and traffic clerks	13.90	12.58	544	495	39.2	28,303	25,750	2,037
Level 3	12.98	12.28	506	475	39.0	26,313	24,690	2,027
Stock clerks and order fillers	12.02	10.22	471	409	39.2	24,486	21,258	2,037
Level 2	9.91	9.74	390	386	39.4	20,299	20,072	2,049
Level 3	11.00	10.22	431	409	39.2	22,429	21,258	2,039
Secretaries and administrative assistants	15.91	15.22	621	598	39.0	32,229	31,075	2,026
Level 2	10.60	11.29	423	452	39.9	21,947	23,483	2,071
Level 3	12.88	12.48	503	485	39.0	26,107	25,216	2,027
Level 4	14.35	14.10	561	548	39.1	29,069	28,517	2,026
Level 5	16.57	16.54	649	657	39.2	33,759	34,091	2,037
Level 6	19.59	19.07	764	731	39.0	39,636	37,814	2,023
Level 7	22.02	20.90	861	811	39.1	44,762	42,162	2,033

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Secretaries and administrative assistants –Continued								
Not able to be leveled	\$17.20	\$16.77	\$647	\$663	37.6	\$33,650	\$34,482	1,957
Executive secretaries and administrative assistants	18.25	17.84	712	690	39.0	37,017	35,810	2,028
Level 4	12.28	11.00	484	432	39.4	25,145	22,441	2,048
Level 5	16.47	16.54	646	657	39.2	33,600	34,174	2,040
Level 6	20.32	19.61	791	777	38.9	41,033	39,936	2,019
Level 7	22.15	20.94	866	811	39.1	45,017	42,162	2,032
Not able to be leveled	19.74	18.72	760	718	38.5	39,543	37,311	2,004
Medical secretaries	14.03	13.34	553	524	39.4	28,734	27,227	2,048
Level 2	10.60	11.29	422	452	39.8	21,952	23,483	2,071
Level 3	12.32	12.47	485	485	39.4	25,243	25,216	2,048
Level 4	14.22	13.44	562	528	39.5	29,199	27,446	2,053
Level 5	15.76	16.69	623	638	39.5	32,388	33,155	2,055
Level 6	18.47	18.61	739	744	40.0	38,408	38,709	2,079
Not able to be leveled	15.30	15.01	577	604	37.7	30,029	31,395	1,963
Secretaries, except legal, medical, and executive	15.10	14.75	585	577	38.8	30,330	30,000	2,009
Level 3	13.02	11.93	509	475	39.1	26,439	24,719	2,030
Level 4	15.01	14.88	582	577	38.8	30,083	30,000	2,004
Level 5	17.43	16.83	676	666	38.8	35,154	34,611	2,017
Level 6	18.31	15.37	707	615	38.6	36,680	31,965	2,003
Not able to be leveled	17.03	16.21	631	638	37.0	32,791	33,191	1,925
Computer operators	16.11	15.96	642	638	39.9	33,409	33,197	2,074
Level 5	16.39	16.35	654	654	39.9	33,988	34,008	2,074
Data entry and information processing workers	14.97	15.27	590	608	39.4	30,678	31,616	2,049
Level 2	11.14	10.07	444	403	39.8	23,070	20,948	2,072
Level 3	12.59	11.73	482	469	38.3	25,080	24,398	1,992
Level 4	14.82	15.27	590	611	39.8	30,680	31,760	2,071
Data entry keyers	14.46	15.27	569	606	39.3	29,577	31,512	2,045
Level 2	12.12	12.13	483	485	39.8	25,095	25,230	2,071
Level 3	12.76	11.79	488	472	38.2	25,356	24,523	1,988
Word processors and typists	15.76	15.47	623	619	39.5	32,418	32,178	2,057
Level 4	13.87	13.48	553	539	39.9	28,767	28,038	2,074

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Insurance claims and policy processing clerks	\$17.23	\$17.17	\$669	\$656	38.8	\$34,789	\$34,125	2,019
Level 4	15.68	15.48	610	619	38.9	31,727	32,205	2,023
Level 5	18.52	19.00	728	703	39.3	37,843	36,556	2,043
Level 6	18.18	17.50	690	656	37.9	35,865	34,125	1,972
Mail clerks and mail machine operators, except postal service	13.20	12.29	507	492	38.4	26,389	25,565	1,999
Level 2	12.36	12.25	479	490	38.7	24,891	25,480	2,014
Level 3	12.96	11.30	490	469	37.8	25,458	24,398	1,965
Office clerks, general	13.70	13.60	531	527	38.8	27,524	27,283	2,009
Level 2	11.21	9.85	438	391	39.1	22,764	20,315	2,031
Level 3	11.57	11.50	457	459	39.5	23,718	23,868	2,050
Level 4	14.10	13.97	544	558	38.6	28,208	28,704	2,001
Level 5	17.29	17.50	658	649	38.1	33,582	33,800	1,943
Level 6	19.90	20.51	757	764	38.0	39,346	39,720	1,977
Not able to be leveled	14.24	14.58	546	559	38.3	28,371	29,055	1,992
Construction and extraction occupations	19.83	19.24	787	762	39.7	40,905	39,645	2,063
Level 4	13.44	11.75	538	470	40.0	27,964	24,440	2,080
Level 5	16.49	15.50	654	620	39.7	34,005	32,240	2,062
Level 6	21.08	21.56	830	859	39.4	43,169	44,678	2,048
Level 7	24.00	24.17	957	925	39.9	49,744	48,110	2,073
Not able to be leveled	16.93	15.79	652	631	38.5	33,895	32,835	2,002
First-line supervisors/managers of construction trades and extraction workers	34.20	40.39	1,411	1,615	41.3	73,385	84,003	2,146
Carpenters	20.77	20.20	821	782	39.5	42,709	40,677	2,056
Level 7	24.23	25.57	955	969	39.4	49,660	50,398	2,050
Electricians	20.68	20.85	827	834	40.0	43,009	43,368	2,080
Level 7	22.03	21.35	881	854	40.0	45,826	44,408	2,080
Painters and paperhangers	18.11	17.45	722	686	39.9	37,535	35,651	2,073
Painters, construction and maintenance	18.11	17.45	722	686	39.9	37,535	35,651	2,073
Pipelayers, plumbers, pipefitters, and steamfitters	22.19	24.67	869	925	39.2	45,203	48,110	2,037
Level 7	25.29	25.67	999	1,027	39.5	51,962	53,394	2,055

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Plumbers, pipefitters, and steamfitters	\$22.19	\$24.67	\$869	\$925	39.2	\$45,203	\$48,110	2,037
Level 7	25.29	25.67	999	1,027	39.5	51,962	53,394	2,055
Miscellaneous construction and related workers	14.29	15.45	562	618	39.3	29,239	32,136	2,046
Installation, maintenance, and repair occupations	18.33	17.25	726	688	39.6	37,758	35,714	2,060
Level 3	13.65	14.33	545	573	39.9	28,314	29,806	2,075
Level 4	12.75	12.60	504	494	39.5	26,198	25,688	2,055
Level 5	16.56	16.46	662	659	40.0	34,420	34,243	2,079
Level 6	19.67	18.46	776	723	39.5	40,374	37,586	2,052
Level 7	22.78	23.48	908	939	39.9	47,218	48,838	2,073
Level 8	30.73	32.02	1,223	1,281	39.8	63,610	66,602	2,070
First-line supervisors/managers of mechanics, installers, and repairers	23.47	20.87	903	793	38.5	46,946	41,248	2,000
Level 7	22.71	19.83	898	793	39.6	46,715	41,248	2,057
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.81	13.28	832	531	40.0	43,281	27,629	2,080
Heating, air conditioning, and refrigeration mechanics and installers	17.49	16.13	700	645	40.0	36,387	33,550	2,080
Industrial machinery installation, repair, and maintenance workers	16.30	15.17	647	603	39.7	33,634	31,366	2,064
Level 3	13.28	13.78	529	551	39.8	27,506	28,662	2,071
Level 4	12.65	12.37	500	494	39.5	25,977	25,688	2,054
Level 5	16.75	17.41	670	696	40.0	34,821	36,207	2,079
Level 6	20.43	21.37	817	855	40.0	42,487	44,450	2,080
Level 7	21.15	22.65	843	906	39.8	43,818	47,112	2,071
Maintenance and repair workers, general	16.20	15.00	643	597	39.7	33,421	31,034	2,064
Level 3	13.28	13.78	529	551	39.8	27,506	28,662	2,071
Level 4	12.65	12.37	500	494	39.5	25,984	25,688	2,053
Level 5	16.75	17.41	670	696	40.0	34,813	36,207	2,079
Level 6	20.09	21.37	804	855	40.0	41,796	44,450	2,080
Level 7	20.62	21.79	821	871	39.8	42,700	45,315	2,071
Maintenance workers, machinery	15.87	15.61	632	624	39.8	32,875	32,469	2,072

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Line installers and repairers ...	\$22.17	\$21.74	\$887	\$870	40.0	\$46,119	\$45,219	2,080
Level 5	18.04	16.46	721	659	40.0	37,514	34,243	2,080
Level 6	24.47	24.13	979	965	40.0	50,899	50,190	2,080
Electrical power-line installers and repairers	24.27	24.13	971	965	40.0	50,479	50,190	2,080
Level 6	24.47	24.13	979	965	40.0	50,899	50,190	2,080
Precision instrument and equipment repairers	25.51	26.93	1,020	1,077	40.0	53,057	56,016	2,080
Medical equipment repairers	25.64	26.93	1,026	1,077	40.0	53,341	56,016	2,080
Miscellaneous installation, maintenance, and repair workers	20.26	25.31	784	949	38.7	40,773	49,355	2,012
Production occupations	12.88	10.50	499	405	38.8	25,959	21,050	2,016
Level 1	8.20	8.21	308	294	37.5	16,002	15,288	1,953
Level 2	9.39	9.00	363	338	38.6	18,866	17,550	2,009
Level 4	17.14	16.83	680	673	39.7	35,375	35,006	2,064
Level 5	15.42	14.71	616	588	40.0	32,038	30,597	2,077
Level 6	18.66	16.83	738	673	39.5	38,353	35,006	2,056
Level 7	25.32	24.86	1,008	994	39.8	52,413	51,709	2,070
First-line supervisors/managers of production and operating workers	20.48	18.85	803	754	39.2	41,768	39,204	2,039
Laundry and dry-cleaning workers	9.06	8.76	359	350	39.6	18,645	18,221	2,057
Level 1	8.85	8.76	350	350	39.5	18,176	18,221	2,053
Level 2	9.40	9.64	374	386	39.8	19,467	20,051	2,071
Stationary engineers and boiler operators	24.49	24.84	975	994	39.8	50,679	51,709	2,069
Level 7	28.46	27.66	1,129	1,106	39.7	58,707	57,533	2,062
Medical, dental, and ophthalmic laboratory technicians	15.34	14.71	614	588	40.0	31,909	30,597	2,080
Miscellaneous production workers	9.82	8.40	363	296	37.0	18,879	15,392	1,923
Level 1	8.04	8.31	289	273	36.0	15,038	14,191	1,870
Transportation and material moving occupations	11.09	9.85	432	378	38.9	21,673	19,656	1,954
Level 1	7.53	7.49	285	262	37.9	14,837	13,623	1,970
Level 2	9.66	9.28	383	371	39.6	19,213	18,928	1,989

See footnotes at end of table.

Table 33

Nonprofit establishments: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours of full-time workers in private industry, by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations —Continued								
Level 3	\$10.89	\$10.43	\$426	\$417	39.1	\$21,635	\$20,488	1,986
Level 4	13.52	14.23	517	551	38.2	24,887	25,563	1,840
Level 5	16.34	17.40	641	696	39.2	33,129	36,200	2,028
Not able to be leveled	13.50	11.42	529	428	39.2	25,367	23,228	1,880
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.97	23.00	799	920	40.0	41,544	47,840	2,080
Bus drivers	11.98	10.56	462	398	38.6	21,787	20,039	1,819
Level 2	10.34	9.94	412	398	39.8	18,705	17,160	1,809
Level 3	10.04	9.00	381	360	37.9	18,095	18,720	1,802
Bus drivers, school	10.92	10.07	403	360	36.9	17,090	16,630	1,564
Level 2	11.84	10.88	470	435	39.7	19,079	16,630	1,611
Level 3	10.04	9.00	381	360	37.9	18,095	18,720	1,802
Driver/sales workers and truck drivers	10.78	10.38	426	412	39.5	22,150	21,424	2,055
Level 2	9.49	10.38	380	415	40.0	19,749	21,590	2,080
Truck drivers, light or delivery services	10.42	10.00	411	400	39.4	21,368	20,800	2,050
Taxi drivers and chauffeurs ...	10.37	9.45	407	378	39.2	21,152	19,656	2,040
Level 2	9.13	9.28	359	371	39.3	18,679	19,294	2,045
Laborers and material movers, hand	8.08	7.49	308	262	38.1	16,025	13,623	1,983
Level 1	7.29	7.20	275	262	37.7	14,302	13,623	1,962
Level 3	11.53	10.71	461	428	40.0	23,977	22,277	2,080
Laborers and freight, stock, and material movers, hand	8.28	7.49	312	262	37.7	16,236	13,623	1,960
Level 1	7.30	7.49	270	262	37.0	14,042	13,623	1,925
Level 3	11.53	10.71	461	428	40.0	23,977	22,277	2,080

¹ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$21.66	\$19.11	\$852	\$752	39.3	\$44,302	\$39,125	2,045
Level 1	9.72	9.08	386	362	39.7	20,076	18,824	2,066
Level 2	10.86	10.46	428	414	39.4	22,260	21,553	2,050
Level 3	12.21	11.78	482	469	39.5	25,068	24,398	2,053
Level 4	14.10	13.79	556	544	39.4	28,920	28,288	2,051
Level 5	16.77	16.25	662	642	39.5	34,439	33,359	2,053
Level 6	19.80	19.12	780	757	39.4	40,573	39,381	2,050
Level 7	23.56	23.04	930	912	39.5	48,343	47,401	2,052
Level 8	27.68	26.84	1,078	1,051	38.9	56,039	54,662	2,024
Level 9	29.38	28.49	1,143	1,110	38.9	59,394	57,720	2,022
Level 10	33.91	34.56	1,387	1,392	40.9	72,129	72,405	2,127
Level 11	38.72	38.34	1,545	1,517	39.9	80,270	78,551	2,073
Level 12	51.87	50.22	2,046	1,992	39.4	106,384	103,563	2,051
Level 13	55.78	57.39	2,188	1,888	39.2	113,098	96,788	2,027
Level 14	78.81	72.57	3,091	2,789	39.2	160,722	145,036	2,039
Not able to be leveled	28.12	24.04	1,097	940	39.0	56,867	48,828	2,023
Management occupations	37.70	34.98	1,506	1,399	39.9	78,316	72,758	2,077
Level 7	24.35	22.00	974	880	40.0	50,653	45,760	2,080
Level 8	26.13	26.42	1,030	1,051	39.4	53,586	54,647	2,050
Level 9	30.30	30.06	1,223	1,206	40.4	63,616	62,710	2,100
Level 10	34.66	34.56	1,384	1,382	39.9	71,949	71,885	2,076
Level 11	39.28	39.88	1,614	1,612	41.1	83,937	83,845	2,137
Level 12	48.71	49.79	1,964	1,992	40.3	102,127	103,563	2,096
Level 13	43.61	39.73	1,744	1,589	40.0	90,700	82,638	2,080
Not able to be leveled	41.36	36.50	1,621	1,408	39.2	84,301	73,240	2,038
Administrative services managers	38.31	34.98	1,529	1,399	39.9	79,487	72,758	2,075
Computer and information systems managers	39.01	40.36	1,561	1,614	40.0	81,151	83,949	2,080
Financial managers	37.09	35.10	1,480	1,306	39.9	76,959	67,912	2,075
Not able to be leveled	39.10	35.10	1,564	1,404	40.0	81,333	73,008	2,080
Human resources managers ...	40.39	29.56	1,794	1,450	44.4	93,312	75,379	2,310
Education administrators	50.15	34.06	1,974	1,320	39.4	102,643	68,623	2,047
Medical and health services managers	37.86	35.96	1,509	1,409	39.9	78,475	73,293	2,073
Level 7	23.93	22.00	957	880	40.0	49,766	45,760	2,080
Level 8	26.43	29.68	1,052	1,170	39.8	54,726	60,848	2,070
Level 9	31.29	30.82	1,248	1,209	39.9	64,888	62,886	2,074
Level 11	38.74	38.97	1,596	1,612	41.2	82,974	83,845	2,142

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical and health services managers –Continued								
Level 12	\$49.60	\$49.79	\$2,004	\$1,992	40.4	\$104,204	\$103,563	2,101
Not able to be leveled	41.68	37.01	1,625	1,444	39.0	84,512	75,067	2,028
Social and community service managers	26.80	24.73	1,015	989	37.9	52,789	51,430	1,970
Business and financial operations occupations	25.90	25.31	1,016	997	39.2	52,845	51,861	2,040
Level 6	20.14	20.04	771	751	38.3	40,111	39,068	1,992
Level 7	22.21	22.86	876	887	39.5	45,566	46,114	2,052
Level 8	24.62	25.31	962	1,012	39.1	50,020	52,639	2,032
Level 9	27.64	28.90	1,093	1,156	39.5	56,814	60,112	2,055
Level 10	30.92	30.95	1,207	1,183	39.0	62,764	61,533	2,030
Level 11	34.15	34.72	1,294	1,380	37.9	67,300	71,772	1,971
Not able to be leveled	22.63	23.16	892	874	39.4	46,382	45,460	2,050
Buyers and purchasing agents	23.90	23.31	935	874	39.1	48,613	45,460	2,034
Human resources, training, and labor relations specialists	27.31	27.21	1,076	1,088	39.4	55,962	56,597	2,049
Level 7	23.63	24.31	934	972	39.5	48,579	50,565	2,056
Level 9	28.25	30.18	1,131	1,207	40.0	58,797	62,774	2,082
Employment, recruitment, and placement specialists	25.75	27.21	1,029	1,088	40.0	53,521	56,597	2,078
Compensation, benefits, and job analysis specialists	27.70	28.85	1,081	1,154	39.0	56,202	60,000	2,029
Training and development specialists	30.35	30.18	1,184	1,222	39.0	61,552	63,544	2,028
Level 9	28.99	30.18	1,162	1,207	40.1	60,427	62,774	2,085
Management analysts	25.11	20.04	959	751	38.2	49,886	39,068	1,986
Level 9	31.86	34.48	1,263	1,379	39.7	65,693	71,718	2,062
Accountants and auditors	23.96	23.88	941	942	39.3	48,909	48,963	2,042
Level 8	26.68	27.21	1,048	1,080	39.3	54,489	56,160	2,042
Level 9	23.53	24.90	913	979	38.8	47,495	50,905	2,018
Computer and mathematical science occupations	28.23	26.53	1,119	1,058	39.6	58,166	55,024	2,060
Level 7	23.63	21.92	935	877	39.6	48,637	45,583	2,058
Level 8	26.83	27.83	1,071	1,113	39.9	55,694	57,884	2,076

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer and mathematical science occupations –Continued								
Level 9	\$27.08	\$27.20	\$1,063	\$1,020	39.3	\$55,293	\$53,040	2,042
Level 11	35.55	35.14	1,419	1,398	39.9	73,783	72,713	2,076
Not able to be leveled	21.56	19.13	859	765	39.8	44,646	39,790	2,071
Computer programmers	25.19	24.09	1,007	963	40.0	52,387	50,097	2,080
Computer support specialists	21.35	21.23	828	796	38.8	43,053	41,391	2,016
Level 7	20.22	21.23	783	796	38.7	40,741	41,391	2,014
Computer systems analysts	33.71	34.13	1,337	1,364	39.7	69,541	70,907	2,063
Level 7	26.03	21.92	1,041	877	40.0	54,149	45,583	2,080
Level 9	29.90	29.81	1,196	1,192	40.0	62,196	62,005	2,080
Level 11	34.44	34.81	1,373	1,365	39.9	71,414	70,990	2,074
Network and computer systems administrators	28.29	26.45	1,116	1,058	39.4	58,037	55,024	2,051
Architecture and engineering occupations	19.15	14.78	764	591	39.9	39,724	30,736	2,074
Engineering technicians, except drafters	18.74	14.78	750	591	40.0	38,974	30,736	2,080
Electrical and electronic engineering technicians	18.74	14.78	750	591	40.0	38,974	30,736	2,080
Life, physical, and social science occupations	28.45	24.72	1,107	962	38.9	57,564	50,025	2,024
Level 7	21.62	22.34	852	846	39.4	44,293	44,000	2,049
Level 8	20.61	21.50	824	860	40.0	42,865	44,724	2,080
Level 9	24.75	23.33	927	884	37.4	48,189	45,962	1,947
Level 11	29.50	29.60	1,179	1,184	40.0	61,321	61,568	2,079
Not able to be leveled	29.70	27.81	1,167	1,064	39.3	60,701	55,343	2,044
Life scientists	28.97	25.02	1,128	980	38.9	58,651	50,960	2,024
Not able to be leveled	30.51	32.03	1,197	1,130	39.2	62,243	58,760	2,040
Biological scientists	23.72	20.38	939	816	39.6	48,839	42,436	2,059
Medical scientists	30.52	26.67	1,182	999	38.7	61,477	51,958	2,014
Psychologists	28.12	23.99	1,087	995	38.6	56,508	51,736	2,009
Level 11	33.45	33.11	1,337	1,324	40.0	69,512	68,867	2,078
Clinical, counseling, and school psychologists	31.48	25.33	1,196	1,013	38.0	62,180	52,682	1,975
Level 11	34.15	37.71	1,363	1,414	39.9	70,901	73,531	2,076

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Community and social services occupations	\$22.93	\$22.65	\$900	\$900	39.2	\$46,801	\$46,800	2,041
Level 4	13.03	10.75	500	410	38.4	26,001	21,326	1,995
Level 5	13.68	13.74	538	536	39.3	27,981	27,851	2,045
Level 6	16.04	16.10	645	646	40.2	33,531	33,592	2,091
Level 7	20.61	20.90	820	816	39.8	42,655	42,453	2,069
Level 8	25.85	25.52	1,014	971	39.2	52,725	50,507	2,040
Level 9	26.29	26.42	1,001	1,036	38.1	52,031	53,810	1,979
Level 10	31.60	30.93	1,253	1,189	39.6	65,152	61,838	2,061
Level 11	32.17	33.85	1,247	1,280	38.8	64,863	66,576	2,016
Not able to be leveled	21.38	22.65	847	906	39.6	44,020	47,104	2,059
Counselors	17.42	17.23	683	650	39.2	35,539	33,808	2,040
Level 5	11.77	11.22	455	440	38.6	23,648	22,880	2,009
Level 6	16.24	16.15	656	683	40.4	34,098	35,535	2,099
Level 7	18.73	18.06	722	697	38.6	37,554	36,254	2,005
Level 9	21.38	20.22	814	809	38.0	42,305	42,058	1,978
Substance abuse and behavioral disorder counselors	15.82	14.46	623	580	39.4	32,376	30,160	2,047
Level 6	15.12	15.14	613	615	40.6	31,899	31,990	2,110
Mental health counselors ...	19.43	18.06	755	694	38.9	39,277	36,073	2,021
Rehabilitation counselors ..	19.77	19.18	774	767	39.2	40,255	39,894	2,036
Social workers	24.84	24.20	979	968	39.4	50,899	50,336	2,049
Level 6	14.87	13.22	602	550	40.5	31,307	28,579	2,105
Level 7	21.74	21.25	870	850	40.0	45,220	44,200	2,080
Level 8	25.50	25.86	981	971	38.5	51,017	50,502	2,001
Level 9	27.52	26.99	1,088	1,070	39.5	56,493	55,619	2,053
Level 10	31.11	29.73	1,233	1,160	39.6	64,097	60,314	2,060
Not able to be leveled	22.75	22.65	899	906	39.5	46,725	47,104	2,054
Child, family, and school social workers	24.46	25.78	978	1,031	40.0	50,488	52,790	2,064
Medical and public health social workers	25.50	24.86	1,001	985	39.2	52,040	51,210	2,041
Level 7	21.91	20.90	877	836	40.0	45,580	43,468	2,080
Level 9	27.84	26.99	1,094	1,080	39.3	56,906	56,139	2,044
Not able to be leveled	22.67	22.65	894	906	39.4	46,483	47,104	2,051
Mental health and substance abuse social workers	22.40	21.90	896	876	40.0	46,575	45,560	2,080

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Mental health and substance abuse social workers –Continued								
Level 6	\$14.10	\$12.85	\$574	\$550	40.7	\$29,862	\$28,579	2,118
Level 10	27.29	27.35	1,079	1,094	39.5	56,084	56,880	2,055
Miscellaneous community and social service specialists	23.83	17.49	945	659	39.6	49,115	34,253	2,061
Social and human service assistants	13.88	14.38	546	575	39.3	28,404	29,910	2,046
Clergy	20.04	20.69	743	695	37.1	38,631	36,150	1,928
Education, training, and library occupations	31.06	27.88	1,223	1,114	39.4	60,061	54,999	1,934
Level 8	32.34	34.07	1,280	1,363	39.6	66,545	70,866	2,057
Not able to be leveled	32.66	23.08	1,299	938	39.8	61,384	45,271	1,880
Postsecondary teachers	42.66	37.15	1,668	1,410	39.1	77,232	70,866	1,810
Not able to be leveled	49.05	50.86	1,942	2,015	39.6	85,440	78,602	1,742
Health teachers, postsecondary	39.61	34.07	1,573	1,363	39.7	80,232	70,866	2,026
Health specialties teachers, postsecondary	49.21	48.87	1,936	1,955	39.3	96,424	101,650	1,960
Nursing instructors and teachers, postsecondary	32.18	34.07	1,287	1,363	40.0	66,937	70,866	2,080
Miscellaneous postsecondary teachers	49.25	48.64	1,884	1,849	38.2	72,796	72,000	1,478
Other teachers and instructors	31.77	22.68	1,243	899	39.1	64,616	46,769	2,034
Teacher assistants	10.01	10.02	401	401	40.0	20,830	20,842	2,080
Arts, design, entertainment, sports, and media occupations	21.69	21.81	857	872	39.5	44,555	45,354	2,055
Public relations specialists	25.46	26.37	1,015	1,055	39.9	52,804	54,850	2,074
Healthcare practitioner and technical occupations	26.96	25.03	1,057	984	39.2	54,943	51,147	2,038
Level 2	10.53	10.67	404	413	38.4	21,027	21,486	1,997
Level 3	11.41	11.22	455	447	39.9	23,671	23,234	2,074
Level 4	14.94	14.80	591	579	39.6	30,724	30,118	2,057

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations —Continued								
Level 5	\$17.68	\$17.25	\$697	\$676	39.4	\$36,243	\$35,167	2,050
Level 6	20.89	20.28	820	797	39.3	42,657	41,419	2,042
Level 7	23.94	23.38	942	920	39.3	48,967	47,840	2,045
Level 8	27.98	27.00	1,087	1,056	38.9	56,523	54,891	2,020
Level 9	29.58	28.47	1,148	1,110	38.8	59,704	57,720	2,019
Level 10	34.02	34.73	1,403	1,400	41.2	72,949	72,779	2,145
Level 11	39.66	39.37	1,575	1,552	39.7	81,902	80,683	2,065
Level 12	54.60	57.69	2,134	2,238	39.1	110,948	116,396	2,032
Level 13	57.82	62.50	2,315	2,445	40.0	120,402	127,122	2,082
Level 14	85.82	74.08	3,339	2,903	38.9	173,641	150,946	2,023
Not able to be leveled								
Dietitians and nutritionists	32.72	28.70	1,268	1,088	38.8	65,961	56,597	2,016
Level 7	24.71	23.63	982	921	39.7	51,055	47,904	2,066
Level 8	23.05	23.09	893	890	38.7	46,431	46,256	2,014
Level 9	22.90	22.20	905	888	39.5	47,059	46,172	2,055
Pharmacists	23.67	23.63	947	945	40.0	49,233	49,150	2,080
Level 8	44.93	45.84	1,782	1,810	39.7	92,645	94,120	2,062
Level 9	41.25	43.22	1,650	1,729	40.0	85,809	89,898	2,080
Level 10	41.15	43.38	1,621	1,655	39.4	84,294	86,054	2,048
Level 11	45.53	45.94	1,813	1,817	39.8	94,263	94,474	2,070
Level 12	46.66	47.39	1,852	1,896	39.7	96,325	98,571	2,064
Level 13	54.31	55.64	2,173	2,226	40.0	112,972	115,731	2,080
Not able to be leveled								
Physicians and surgeons	44.63	45.67	1,757	1,808	39.4	91,352	94,029	2,047
Level 7	40.39	24.98	1,675	999	41.5	87,078	51,958	2,156
Level 9	19.81	18.80	858	898	43.3	44,594	46,717	2,251
Level 10	20.61	21.51	974	948	47.3	50,672	49,294	2,459
Level 11	19.88	20.68	929	865	46.8	48,325	44,963	2,431
Level 12	27.31	29.16	1,156	1,093	42.3	60,101	56,854	2,201
Level 13	57.14	60.00	2,216	2,270	38.8	115,255	118,014	2,017
Level 14	57.80	63.70	2,323	2,495	40.2	120,800	129,732	2,090
Not able to be leveled								
Family and general practitioners	85.82	74.08	3,339	2,903	38.9	173,641	150,946	2,023
Level 10	41.83	26.48	1,650	993	39.4	85,800	51,636	2,051
Level 13	54.53	59.85	2,114	2,244	38.8	109,902	116,708	2,015
Internists, general	22.61	21.90	904	876	40.0	47,031	45,552	2,080
	67.95	66.83	2,718	2,673	40.0	141,335	139,000	2,080
	20.18	21.64	974	898	48.3	50,638	46,717	2,509

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Pediatricians, general	\$61.91	\$65.63	\$2,546	\$2,700	41.1	\$132,408	\$140,400	2,139
Psychiatrists	73.89	76.80	2,900	3,077	39.2	150,783	159,996	2,041
Physician assistants	34.58	35.91	1,345	1,346	38.9	69,955	70,015	2,023
Registered nurses	29.61	28.05	1,146	1,090	38.7	59,563	56,680	2,012
Level 6	26.09	24.92	1,021	997	39.1	53,066	51,838	2,034
Level 7	24.60	24.12	959	931	39.0	49,830	48,429	2,025
Level 8	28.45	27.49	1,098	1,068	38.6	57,097	55,536	2,007
Level 9	29.49	28.40	1,137	1,105	38.6	59,127	57,489	2,005
Level 10	37.45	38.10	1,476	1,483	39.4	76,752	77,126	2,049
Level 11	38.83	38.46	1,532	1,482	39.4	79,659	77,074	2,051
Not able to be leveled	34.09	32.17	1,287	1,235	37.7	66,916	64,214	1,963
Therapists	25.84	25.20	1,018	996	39.4	52,950	51,808	2,049
Level 5	18.05	16.18	700	667	38.8	36,390	34,707	2,016
Level 6	23.05	24.10	914	964	39.7	47,540	50,134	2,062
Level 7	22.86	22.95	905	910	39.6	47,083	47,299	2,059
Level 8	27.06	27.68	1,067	1,093	39.4	55,492	56,846	2,051
Level 9	30.39	29.55	1,190	1,159	39.2	61,885	60,268	2,036
Level 10	30.51	28.36	1,221	1,134	40.0	63,471	58,989	2,080
Not able to be leveled	26.14	26.46	1,027	1,029	39.3	53,416	53,522	2,043
Occupational therapists	28.67	27.93	1,137	1,101	39.7	59,141	57,242	2,063
Level 8	27.87	27.06	1,109	1,074	39.8	57,668	55,848	2,069
Level 9	29.55	28.49	1,167	1,139	39.5	60,665	59,249	2,053
Physical therapists	29.82	30.31	1,175	1,183	39.4	61,081	61,506	2,049
Level 7	27.81	29.03	1,092	1,089	39.3	56,798	56,610	2,043
Level 8	29.51	30.31	1,169	1,213	39.6	60,786	63,053	2,060
Level 9	31.00	30.53	1,216	1,168	39.2	63,255	60,728	2,040
Radiation therapists	33.80	35.74	1,330	1,430	39.4	69,173	74,339	2,046
Recreational therapists	20.57	22.88	810	903	39.4	42,121	46,931	2,047
Level 7	21.00	23.09	838	924	39.9	43,602	48,027	2,076
Respiratory therapists	23.02	22.77	906	903	39.4	47,116	46,946	2,046
Level 5	21.24	21.20	816	848	38.4	42,409	44,086	1,997
Level 6	21.02	19.83	833	793	39.6	43,290	41,246	2,060
Level 7	22.33	22.57	884	887	39.6	45,994	46,114	2,060
Level 8	25.37	25.12	995	981	39.2	51,742	50,993	2,039
Level 9	26.62	25.78	1,023	1,031	38.4	53,184	53,622	1,998
Not able to be leveled	24.54	22.50	951	905	38.8	49,459	47,070	2,015
Speech-language pathologists	27.65	27.48	1,104	1,099	39.9	57,397	57,167	2,076
Level 9	28.12	27.15	1,119	1,063	39.8	58,165	55,286	2,069

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Clinical laboratory technologists and technicians	\$20.07	\$19.97	\$796	\$790	39.7	\$41,390	\$41,101	2,063
Level 3	11.62	10.96	462	440	39.7	23,999	22,880	2,065
Level 4	14.36	13.98	572	559	39.9	29,764	29,078	2,073
Level 5	17.61	16.77	700	671	39.8	36,415	34,880	2,067
Level 6	21.07	20.95	832	811	39.5	43,247	42,151	2,052
Level 7	23.96	23.00	952	918	39.7	49,497	47,757	2,066
Level 8	23.39	23.41	930	933	39.8	48,363	48,498	2,067
Level 9	26.63	26.60	1,047	1,033	39.3	54,469	53,732	2,045
Not able to be leveled	25.42	23.06	1,001	922	39.4	52,037	47,965	2,047
Medical and clinical laboratory technologists	24.07	23.72	955	938	39.7	49,640	48,766	2,062
Level 5	20.67	18.53	827	741	40.0	43,002	38,542	2,080
Level 6	23.54	22.15	942	886	40.0	48,970	46,072	2,080
Level 7	24.40	23.15	969	923	39.7	50,413	48,006	2,066
Level 8	23.22	23.26	923	930	39.7	47,978	48,381	2,067
Level 9	26.52	26.05	1,048	1,024	39.5	54,502	53,254	2,055
Not able to be leveled	26.77	26.57	1,048	999	39.2	54,514	51,929	2,036
Medical and clinical laboratory technicians ..	16.60	15.99	659	638	39.7	34,253	33,153	2,063
Level 3	11.62	10.96	462	440	39.7	23,999	22,880	2,065
Level 4	14.50	14.03	578	561	39.8	30,040	29,178	2,072
Level 5	17.01	16.57	675	663	39.7	35,118	34,466	2,065
Level 6	20.31	20.02	798	801	39.3	41,518	41,642	2,044
Level 7	20.71	21.12	821	819	39.7	42,714	42,565	2,062
Level 9	27.43	28.70	1,043	1,033	38.0	54,243	53,732	1,977
Diagnostic related technologists and technicians	24.38	24.04	962	945	39.5	50,037	49,163	2,053
Level 3	11.58	11.38	463	455	40.0	24,077	23,670	2,080
Level 4	14.09	13.77	560	551	39.7	29,102	28,642	2,066
Level 5	21.95	21.12	866	838	39.4	45,012	43,555	2,051
Level 6	22.36	22.03	872	878	39.0	45,341	45,635	2,028
Level 7	26.62	26.23	1,054	1,049	39.6	54,816	54,548	2,060
Level 8	28.03	27.25	1,115	1,090	39.8	57,981	56,686	2,069
Level 9	34.69	34.51	1,388	1,380	40.0	72,162	71,770	2,080
Not able to be leveled	27.80	28.70	1,086	1,148	39.1	56,478	59,696	2,032

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Cardiovascular technologists and technicians	\$23.58	\$18.18	\$941	\$710	39.9	\$48,941	\$36,933	2,075
Level 4	13.17	13.11	523	524	39.7	27,207	27,269	2,066
Level 5	20.94	19.37	834	775	39.8	43,384	40,290	2,072
Level 7	26.71	22.83	1,069	913	40.0	55,567	47,482	2,080
Diagnostic medical sonographers	30.48	30.90	1,161	1,159	38.1	60,377	60,255	1,981
Level 7	31.92	30.90	1,215	1,159	38.0	63,155	60,255	1,978
Nuclear medicine technologists	30.09	31.95	1,204	1,278	40.0	62,585	66,456	2,080
Radiologic technologists and technicians	23.74	23.72	937	940	39.5	48,747	48,880	2,053
Level 4	15.26	15.88	606	635	39.7	31,511	33,030	2,065
Level 5	21.74	20.94	855	838	39.4	44,481	43,555	2,046
Level 6	22.11	21.67	866	850	39.2	45,021	44,221	2,037
Level 7	25.28	25.00	1,008	991	39.9	52,395	51,542	2,073
Level 8	27.23	27.05	1,083	1,084	39.8	56,295	56,349	2,067
Level 9	28.67	28.35	1,147	1,134	40.0	59,625	58,968	2,080
Not able to be leveled	26.98	28.31	1,046	1,057	38.8	54,397	54,962	2,017
Emergency medical technicians and paramedics	19.59	21.06	762	828	38.9	39,631	43,037	2,023
Level 4	15.19	15.66	585	564	38.5	30,414	29,316	2,003
Level 5	16.95	13.48	671	573	39.6	34,914	29,806	2,059
Level 6	22.46	22.07	858	828	38.2	44,623	43,037	1,987
Health diagnosing and treating practitioner support technicians	16.75	16.03	661	641	39.4	34,355	33,322	2,050
Level 3	11.62	11.31	465	452	40.0	24,173	23,529	2,080
Level 4	14.77	14.85	578	580	39.1	30,056	30,160	2,034
Level 5	17.00	16.55	672	658	39.5	34,927	34,216	2,055
Level 6	19.43	18.65	767	722	39.5	39,886	37,565	2,053
Level 7	19.42	18.39	771	728	39.7	40,078	37,877	2,063
Not able to be leveled	16.53	15.74	661	629	40.0	34,384	32,733	2,080
Pharmacy technicians	14.96	14.50	594	579	39.7	30,909	30,118	2,067
Level 3	12.10	11.81	484	472	40.0	25,168	24,565	2,080
Level 4	13.65	13.48	541	536	39.6	28,107	27,851	2,060
Level 5	16.86	16.02	671	641	39.8	34,898	33,322	2,070
Psychiatric technicians	13.92	14.25	537	543	38.6	27,913	28,215	2,006
Level 5	13.02	11.45	514	461	39.5	26,713	23,982	2,052

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Respiratory therapy technicians	\$20.78	\$19.50	\$823	\$777	39.6	\$42,792	\$40,414	2,060
Level 5	18.90	18.28	748	720	39.6	38,897	37,419	2,058
Level 6	19.45	18.70	778	748	40.0	40,460	38,896	2,080
Level 7	21.45	21.63	844	851	39.4	43,882	44,237	2,046
Surgical technologists	17.66	16.75	697	661	39.5	36,239	34,382	2,052
Level 4	16.18	16.41	638	656	39.4	33,193	34,124	2,051
Level 5	17.22	17.22	678	670	39.4	35,260	34,840	2,048
Level 6	18.91	18.65	745	699	39.4	38,761	36,368	2,050
Licensed practical and licensed vocational nurses	17.22	17.03	678	668	39.4	35,245	34,742	2,047
Level 4	15.64	15.38	621	615	39.7	32,303	31,990	2,065
Level 5	16.88	17.03	662	664	39.2	34,425	34,536	2,039
Level 6	18.11	17.75	713	700	39.4	37,088	36,379	2,048
Level 7	18.97	18.45	747	733	39.4	38,856	38,126	2,049
Medical records and health information technicians ...	16.20	15.19	638	594	39.4	33,202	30,888	2,049
Level 2	10.68	10.94	401	438	37.5	20,831	22,764	1,950
Level 3	10.76	10.45	430	418	40.0	22,380	21,736	2,080
Level 4	15.84	14.80	619	518	39.1	32,172	26,936	2,031
Level 5	16.78	16.10	668	633	39.8	34,726	32,906	2,070
Level 6	20.75	18.65	818	746	39.4	42,545	38,792	2,051
Miscellaneous health technologists and technicians	18.57	17.52	739	694	39.8	38,425	36,109	2,070
Level 4	15.38	14.74	612	590	39.8	31,810	30,655	2,068
Level 5	17.27	15.89	686	635	39.7	35,697	33,041	2,067
Level 6	26.32	29.22	1,053	1,169	40.0	54,748	60,778	2,080
Level 7	21.47	21.77	859	871	40.0	44,657	45,284	2,080
Not able to be leveled	14.59	12.77	573	511	39.3	29,792	26,562	2,042
Miscellaneous healthcare practitioner and technical workers	18.83	15.57	752	623	39.9	39,087	32,386	2,075
Healthcare support occupations	12.67	12.11	499	477	39.4	25,930	24,804	2,047
Level 1	9.72	9.31	387	370	39.9	20,149	19,219	2,074
Level 2	11.02	10.70	434	425	39.4	22,541	22,092	2,046
Level 3	12.36	11.94	486	471	39.3	25,268	24,502	2,044
Level 4	12.81	12.52	504	495	39.3	26,192	25,750	2,045
Level 5	15.07	15.39	598	599	39.7	31,091	31,146	2,064
Level 6	17.51	17.43	691	697	39.4	35,923	36,234	2,051

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare support occupations –Continued								
Level 7	\$20.17	\$20.48	\$801	\$819	39.7	\$41,653	\$42,565	2,065
Not able to be leveled	15.11	13.88	593	554	39.2	30,829	28,808	2,040
Nursing, psychiatric, and home health aides	12.12	11.66	475	459	39.2	24,713	23,868	2,039
Level 1	9.58	9.06	383	362	39.9	19,897	18,845	2,076
Level 2	11.02	10.70	433	424	39.3	22,500	22,027	2,042
Level 3	12.36	11.78	484	467	39.1	25,154	24,296	2,035
Level 4	12.45	12.11	487	477	39.1	25,302	24,804	2,032
Level 5	14.92	14.64	589	582	39.5	30,649	30,276	2,054
Level 6	14.06	13.57	531	516	37.8	27,613	26,815	1,963
Not able to be leveled	14.00	13.26	549	505	39.2	28,538	26,250	2,038
Home health aides	12.36	11.85	489	474	39.6	25,434	24,648	2,058
Nursing aides, orderlies, and attendants	12.04	11.61	471	457	39.1	24,503	23,774	2,035
Level 1	9.55	8.94	382	358	40.0	19,855	18,595	2,080
Level 2	11.02	10.67	432	422	39.2	22,474	21,944	2,039
Level 3	12.45	11.87	486	471	39.1	25,282	24,502	2,031
Level 4	12.66	12.24	493	484	38.9	25,616	25,189	2,024
Level 5	14.34	13.52	573	541	39.9	29,780	28,122	2,077
Not able to be leveled	14.19	13.29	555	506	39.1	28,864	26,291	2,034
Psychiatric aides	12.63	11.89	501	475	39.7	26,040	24,723	2,062
Level 2	10.85	10.62	434	425	40.0	22,566	22,094	2,080
Level 3	11.58	10.52	463	421	40.0	24,088	21,873	2,080
Level 4	11.32	11.07	451	440	39.8	23,448	22,880	2,072
Level 5	16.11	16.49	627	653	38.9	32,588	33,977	2,023
Level 6	14.13	13.68	532	516	37.6	27,653	26,815	1,957
Occupational therapist assistants and aides	17.17	17.42	685	697	39.9	35,638	36,234	2,075
Level 6	17.78	17.42	709	697	39.9	36,878	36,234	2,074
Occupational therapist assistants	18.11	17.94	722	718	39.9	37,556	37,315	2,074
Level 6	17.94	17.94	715	718	39.9	37,193	37,315	2,073
Occupational therapist aides	14.79	14.14	592	566	40.0	30,771	29,411	2,080
Physical therapist assistants and aides	13.14	11.39	523	456	39.8	27,221	23,712	2,071
Level 2	10.48	10.69	419	428	40.0	21,794	22,235	2,080

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Physical therapist assistants and aides –Continued								
Level 3	\$12.19	\$12.11	\$487	\$484	40.0	\$25,345	\$25,180	2,080
Level 4	11.82	11.00	471	440	39.8	24,478	22,880	2,072
Level 5	12.60	10.22	501	409	39.8	26,054	21,258	2,068
Level 6	18.88	19.75	733	790	38.8	38,142	41,080	2,020
Physical therapist assistants	15.88	16.63	628	665	39.6	32,673	34,590	2,057
Level 4	10.93	10.37	434	415	39.7	22,583	21,565	2,067
Level 5	17.13	16.63	674	665	39.3	35,032	34,590	2,045
Level 6	18.88	19.75	733	790	38.8	38,142	41,080	2,020
Physical therapist aides	11.45	10.25	458	410	40.0	23,804	21,320	2,080
Level 3	12.13	12.11	485	484	40.0	25,234	25,180	2,080
Level 4	12.81	12.51	512	500	39.9	26,605	26,012	2,077
Miscellaneous healthcare support occupations								
Level 1	13.68	12.97	543	516	39.7	28,211	26,811	2,063
Level 2	10.70	11.40	424	456	39.6	22,032	23,712	2,060
Level 3	11.09	10.79	441	432	39.8	22,884	22,443	2,063
Level 4	12.40	12.58	494	499	39.8	25,675	25,938	2,070
Level 5	13.34	12.83	529	508	39.6	27,488	26,416	2,060
Level 6	16.02	15.89	638	635	39.8	33,179	33,030	2,070
Level 6	17.98	18.33	714	733	39.7	37,133	38,126	2,065
Not able to be leveled	16.11	14.75	631	590	39.2	32,833	30,682	2,038
Medical assistants	14.77	13.97	583	559	39.5	30,271	29,060	2,050
Level 2	12.57	12.56	492	502	39.1	24,727	25,189	1,967
Level 3	12.05	12.11	480	480	39.9	24,966	24,960	2,072
Level 4	13.58	13.72	533	537	39.3	27,735	27,914	2,042
Level 5	17.40	16.61	695	664	40.0	36,162	34,549	2,079
Medical equipment preparers								
Level 3	13.66	12.49	543	497	39.8	28,251	25,854	2,068
Level 4	12.10	12.37	473	463	39.1	24,591	24,086	2,033
Level 4	12.65	12.38	504	495	39.9	26,226	25,750	2,073
Medical transcriptionists ...	14.60	13.82	580	553	39.7	30,142	28,754	2,065
Level 4	13.98	13.84	555	553	39.7	28,863	28,746	2,064
Level 5	16.98	17.99	678	716	39.9	35,241	37,211	2,076
Pharmacy aides	13.29	12.17	530	487	39.8	27,546	25,318	2,072
Level 4	14.13	13.38	559	527	39.6	29,073	27,414	2,058
Protective service occupations								
Level 2	14.07	12.84	555	512	39.4	28,852	26,624	2,051
Level 3	12.97	12.61	497	504	38.4	25,864	26,229	1,994
Level 4	11.87	11.04	471	442	39.7	24,486	22,984	2,063
Level 4	13.42	12.66	536	506	39.9	27,878	26,333	2,077
Level 5	15.50	15.07	612	603	39.5	31,818	31,346	2,053

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Protective service occupations –Continued								
Level 6	\$18.86	\$20.48	\$754	\$819	40.0	\$39,226	\$42,598	2,080
Level 7	21.72	19.02	867	761	39.9	45,086	39,570	2,076
Bailiffs, correctional officers, and jailers	23.63	21.34	945	854	40.0	49,149	44,387	2,080
Level 7	24.82	20.09	993	804	40.0	51,626	41,787	2,080
Correctional officers and jailers	23.63	21.34	945	854	40.0	49,149	44,387	2,080
Level 7	24.82	20.09	993	804	40.0	51,626	41,787	2,080
Police officers	18.36	17.11	734	684	40.0	38,181	35,583	2,080
Police and sheriff's patrol officers	18.36	17.11	734	684	40.0	38,181	35,583	2,080
Security guards and gaming surveillance officers	12.91	12.23	508	489	39.4	26,423	25,438	2,046
Level 2	12.97	12.61	497	504	38.4	25,864	26,229	1,994
Level 3	11.80	11.04	468	442	39.7	24,324	22,963	2,062
Level 4	13.21	12.09	527	484	39.9	27,409	25,147	2,076
Level 5	15.25	15.07	602	603	39.5	31,309	31,346	2,053
Security guards	12.91	12.23	508	489	39.4	26,423	25,438	2,046
Level 2	12.97	12.61	497	504	38.4	25,864	26,229	1,994
Level 3	11.80	11.04	468	442	39.7	24,324	22,963	2,062
Level 4	13.21	12.09	527	484	39.9	27,409	25,147	2,076
Level 5	15.25	15.07	602	603	39.5	31,309	31,346	2,053
Food preparation and serving related occupations	11.79	11.04	466	442	39.6	24,251	22,963	2,058
Level 1	8.88	8.80	352	352	39.7	18,320	18,304	2,064
Level 2	10.69	10.42	422	417	39.5	21,949	21,674	2,054
Level 3	11.71	10.96	460	438	39.3	23,937	22,797	2,044
Level 4	12.93	13.40	515	536	39.9	26,805	27,872	2,072
Level 5	15.49	15.17	619	607	39.9	32,183	31,554	2,077
Level 6	16.34	16.74	654	670	40.0	33,994	34,819	2,080
Not able to be leveled	15.48	16.62	607	646	39.2	31,572	33,585	2,039
First-line supervisors/managers, food preparation and serving workers	16.21	16.73	648	669	40.0	33,722	34,798	2,080
Level 5	15.60	15.44	624	618	40.0	32,442	32,115	2,080
Level 6	15.49	15.37	620	615	40.0	32,218	31,970	2,080

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
First-line supervisors/managers of food preparation and serving workers	\$16.18	\$16.53	\$647	\$661	40.0	\$33,656	\$34,382	2,080
Level 5	15.60	15.44	624	618	40.0	32,442	32,115	2,080
Level 6	15.49	15.37	620	615	40.0	32,218	31,970	2,080
Cooks	12.85	12.57	511	503	39.8	26,592	26,146	2,069
Level 2	12.42	12.61	497	504	40.0	25,840	26,220	2,080
Level 3	11.02	10.41	436	414	39.6	22,679	21,549	2,058
Level 4	12.58	13.03	501	521	39.8	26,056	27,102	2,072
Level 5	15.30	13.51	610	540	39.9	31,739	28,101	2,075
Cooks, institution and cafeteria	12.85	12.57	511	503	39.8	26,592	26,146	2,069
Level 2	12.42	12.61	497	504	40.0	25,840	26,220	2,080
Level 3	11.02	10.41	436	414	39.6	22,679	21,549	2,058
Level 4	12.58	13.03	501	521	39.8	26,056	27,102	2,072
Level 5	15.30	13.51	610	540	39.9	31,739	28,101	2,075
Food preparation workers	11.32	10.58	446	423	39.4	23,199	22,006	2,050
Level 1	8.76	8.80	350	352	40.0	18,217	18,304	2,080
Level 2	10.38	10.32	413	413	39.8	21,459	21,455	2,068
Level 3	12.08	10.69	473	428	39.1	24,598	22,235	2,036
Fast food and counter workers	11.54	11.56	455	462	39.4	23,656	24,024	2,051
Level 1	9.15	10.00	359	377	39.3	18,666	19,625	2,041
Level 2	10.89	10.70	423	428	38.9	22,015	22,277	2,021
Level 3	11.59	11.15	459	446	39.6	23,859	23,192	2,059
Combined food preparation and serving workers, including fast food	11.51	11.56	456	463	39.6	23,730	24,051	2,061
Level 1	9.01	9.48	359	377	39.8	18,646	19,625	2,068
Level 2	10.79	10.16	418	416	38.8	21,757	21,653	2,016
Level 3	11.69	11.20	467	448	39.9	24,281	23,296	2,076
Counter attendants, cafeteria, food concession, and coffee shop	11.83	12.00	437	391	36.9	22,717	20,329	1,921
Food servers, nonrestaurant	10.58	10.06	414	402	39.2	21,542	20,921	2,037
Level 1	8.72	8.48	344	339	39.5	17,890	17,638	2,053
Level 2	10.83	10.06	423	402	39.1	22,016	20,921	2,032
Level 3	12.92	13.35	500	522	38.7	25,996	27,154	2,012

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations	\$11.09	\$10.39	\$440	\$415	39.7	\$22,859	\$21,590	2,062
Level 1	9.63	9.01	383	360	39.8	19,904	18,699	2,067
Level 2	10.51	10.24	417	406	39.6	21,659	21,133	2,060
Level 3	12.64	12.58	499	504	39.5	25,953	26,187	2,053
Level 4	14.60	15.00	583	600	39.9	30,300	31,200	2,075
Level 5	17.64	18.18	682	727	38.7	35,463	37,823	2,010
Not able to be leveled	14.01	11.62	560	465	40.0	29,133	24,170	2,080
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.38	16.95	729	675	39.7	37,925	35,079	2,063
First-line supervisors/managers of housekeeping and janitorial workers	18.38	16.95	729	675	39.7	37,925	35,079	2,063
Building cleaning workers	10.87	10.27	431	411	39.6	22,403	21,362	2,062
Level 1	9.65	9.02	384	360	39.8	19,944	18,720	2,067
Level 2	10.45	10.13	414	403	39.6	21,520	20,966	2,059
Level 3	12.55	12.43	495	497	39.5	25,748	25,854	2,052
Level 4	14.71	14.48	587	579	39.9	30,499	30,118	2,073
Not able to be leveled	11.84	10.97	474	439	40.0	24,625	22,818	2,080
Janitors and cleaners, except maids and housekeeping cleaners	11.34	10.73	450	430	39.7	23,402	22,339	2,063
Level 1	9.97	9.15	396	364	39.7	20,591	18,907	2,066
Level 2	10.62	10.34	423	413	39.9	22,021	21,486	2,074
Level 3	12.86	12.89	507	517	39.4	26,352	26,874	2,048
Level 4	14.97	15.38	597	615	39.9	31,070	31,988	2,075
Maids and housekeeping cleaners	10.03	9.48	397	378	39.6	20,655	19,677	2,059
Level 1	9.36	8.78	372	350	39.8	19,356	18,179	2,068
Level 2	10.14	9.50	398	377	39.2	20,674	19,614	2,039
Level 3	11.46	11.44	454	458	39.6	23,627	23,804	2,061
Grounds maintenance workers	12.80	12.56	511	502	39.9	26,574	26,125	2,076

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Landscaping and groundskeeping workers	\$12.80	\$12.56	\$511	\$502	39.9	\$26,574	\$26,125	2,076
Personal care and service occupations	12.92	10.51	513	421	39.7	26,686	21,882	2,066
Level 2	8.76	8.45	350	338	40.0	18,217	17,576	2,080
Level 3	12.10	11.91	484	476	40.0	25,173	24,773	2,080
Level 4	11.69	10.83	465	433	39.8	24,186	22,535	2,069
First-line supervisors/managers of personal service workers	34.20	30.19	1,294	1,208	37.9	67,310	62,795	1,968
Child care workers	10.60	10.29	424	412	40.0	22,057	21,403	2,080
Sales and related occupations	13.17	13.50	517	540	39.3	26,881	28,084	2,042
Retail sales workers	12.78	13.50	501	540	39.2	26,067	28,084	2,040
Cashiers, all workers	12.78	13.50	501	540	39.2	26,067	28,084	2,040
Cashiers	12.78	13.50	501	540	39.2	26,067	28,084	2,040
Office and administrative support occupations	14.48	13.88	571	548	39.5	29,708	28,475	2,052
Level 1	10.51	8.56	415	342	39.4	21,565	17,805	2,051
Level 2	10.86	10.00	430	399	39.6	22,359	20,768	2,059
Level 3	12.20	11.85	483	470	39.6	25,103	24,419	2,057
Level 4	14.46	14.06	569	558	39.4	29,601	28,995	2,048
Level 5	16.18	15.97	638	630	39.5	33,201	32,760	2,052
Level 6	18.69	19.05	744	759	39.8	38,700	39,478	2,071
Level 7	22.77	21.35	912	846	40.0	47,410	43,969	2,082
Level 8	25.82	23.61	1,011	930	39.2	52,577	48,381	2,036
Not able to be leveled	16.36	15.27	635	600	38.8	33,000	31,200	2,017
First-line supervisors/managers of office and administrative support workers	21.96	20.72	871	808	39.6	45,276	41,999	2,062
Level 5	17.97	16.98	704	637	39.2	36,600	33,111	2,037
Level 6	18.82	18.92	747	757	39.7	38,819	39,360	2,063
Level 7	24.73	26.07	1,007	1,043	40.7	52,352	54,217	2,117
Level 8	25.65	23.61	1,006	930	39.2	52,288	48,381	2,038
Not able to be leveled	23.78	23.30	927	928	39.0	48,220	48,233	2,028

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Switchboard operators, including answering service	\$12.94	\$12.40	\$496	\$490	38.4	\$25,811	\$25,480	1,995
Level 2	13.23	12.67	491	507	37.1	25,534	26,354	1,931
Level 3	13.07	11.96	515	478	39.4	26,775	24,877	2,049
Level 4	14.79	15.65	555	581	37.5	28,843	30,229	1,951
Telephone operators	12.17	12.30	486	492	40.0	25,288	25,584	2,078
Level 3	12.22	12.43	488	497	40.0	25,392	25,854	2,078
Financial clerks	14.46	14.22	574	569	39.7	29,829	29,578	2,063
Level 2	9.76	9.00	390	360	40.0	20,279	18,720	2,079
Level 3	12.23	12.25	489	485	40.0	25,417	25,241	2,079
Level 4	15.10	14.95	595	590	39.4	30,945	30,680	2,050
Level 5	16.28	16.07	646	643	39.7	33,615	33,426	2,065
Level 6	18.69	17.08	747	683	40.0	38,866	35,526	2,080
Not able to be leveled	13.87	14.27	555	571	40.0	28,853	29,675	2,080
Bill and account collectors	13.90	13.92	555	557	39.9	28,844	28,974	2,074
Level 3	11.32	11.14	453	446	40.0	23,543	23,171	2,080
Level 4	13.88	13.85	553	556	39.8	28,742	28,912	2,071
Level 5	16.65	16.16	664	647	39.9	34,527	33,654	2,074
Billing and posting clerks and machine operators	13.72	13.67	544	544	39.7	28,293	28,294	2,063
Level 2	9.37	8.59	375	344	40.0	19,476	17,867	2,078
Level 3	11.93	11.73	477	469	40.0	24,808	24,398	2,079
Level 4	14.92	14.18	588	570	39.4	30,552	29,661	2,047
Level 5	15.43	15.51	609	618	39.5	31,694	32,136	2,054
Bookkeeping, accounting, and auditing clerks	15.61	15.05	617	587	39.5	32,093	30,514	2,055
Level 3	13.48	13.09	539	524	40.0	28,017	27,225	2,079
Level 4	15.48	16.23	607	609	39.2	31,542	31,649	2,038
Level 5	17.21	15.61	685	624	39.8	35,627	32,469	2,071
Procurement clerks	15.78	17.06	629	657	39.8	32,683	34,154	2,071
Customer service representatives	13.41	13.24	534	530	39.8	27,753	27,539	2,069
Level 4	14.05	14.04	562	562	40.0	29,222	29,203	2,080
File clerks	11.29	10.81	451	432	40.0	23,462	22,485	2,078
Level 2	10.48	9.88	417	395	39.8	21,667	20,550	2,068
Level 3	11.36	11.10	454	444	40.0	23,620	23,088	2,080
Interviewers, except eligibility and loan	13.23	13.09	524	522	39.6	27,271	27,144	2,061
Level 2	10.33	10.54	409	413	39.6	21,285	21,486	2,061
Level 3	11.41	11.22	456	449	40.0	23,733	23,338	2,080
Level 4	14.29	14.06	568	562	39.7	29,518	29,245	2,065

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Interviewers, except eligibility and loan –Continued								
Level 5	\$14.21	\$15.00	\$559	\$569	39.3	\$29,072	\$29,611	2,045
Not able to be leveled	15.41	14.57	599	583	38.9	31,160	30,312	2,023
Order clerks	11.47	10.80	458	432	39.9	23,795	22,456	2,074
Human resources assistants, except payroll and timekeeping	15.56	15.30	620	612	39.9	32,247	31,824	2,072
Level 4	15.74	16.08	630	643	40.0	32,746	33,446	2,080
Receptionists and information clerks	13.15	12.67	517	496	39.3	26,909	25,813	2,046
Level 2	11.29	10.44	450	417	39.8	23,384	21,709	2,071
Level 3	13.39	12.53	522	496	39.0	27,149	25,813	2,028
Level 4	14.39	13.39	569	531	39.5	29,573	27,602	2,055
Couriers and messengers	10.63	10.27	425	411	40.0	22,121	21,362	2,080
Shipping, receiving, and traffic clerks	14.80	12.38	592	495	40.0	30,761	25,750	2,078
Stock clerks and order fillers	11.22	9.74	442	390	39.4	22,974	20,259	2,048
Level 2	9.46	9.25	377	370	39.9	19,610	19,240	2,073
Level 3	11.37	10.65	443	426	39.0	23,047	22,154	2,026
Secretaries and administrative assistants	15.62	15.04	615	598	39.3	31,959	31,075	2,046
Level 2	10.70	10.00	425	388	39.7	22,097	20,155	2,066
Level 3	12.04	11.69	474	464	39.4	24,667	24,128	2,048
Level 4	14.59	13.92	576	555	39.5	29,976	28,870	2,054
Level 5	16.84	16.00	662	630	39.3	34,405	32,760	2,043
Level 6	18.99	19.05	757	762	39.9	39,380	39,624	2,074
Level 7	21.32	20.27	849	811	39.8	44,143	42,162	2,071
Not able to be leveled	18.70	19.93	702	718	37.5	36,500	37,311	1,952
Executive secretaries and administrative assistants	18.99	19.14	752	766	39.6	39,091	39,811	2,058
Level 4	16.91	16.67	669	667	39.6	34,810	34,674	2,058
Level 5	16.48	15.04	643	566	39.0	33,450	29,420	2,030
Level 6	19.61	19.17	783	767	39.9	40,704	39,874	2,076
Level 7	21.39	20.27	852	811	39.8	44,301	42,162	2,071
Not able to be leveled	19.18	19.14	758	766	39.5	39,410	39,811	2,054
Medical secretaries	13.92	13.09	547	519	39.3	28,454	26,998	2,044
Level 2	10.41	9.51	413	380	39.7	21,491	19,770	2,064

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Medical secretaries –Continued								
Level 3	\$11.79	\$11.55	\$464	\$459	39.4	\$24,128	\$23,858	2,047
Level 4	13.94	13.26	551	523	39.5	28,654	27,171	2,055
Level 5	15.43	15.25	606	609	39.3	31,529	31,658	2,043
Level 6	18.29	18.53	731	741	40.0	38,013	38,542	2,079
Level 7	22.37	22.90	888	916	39.7	46,158	47,630	2,064
Not able to be leveled	17.14	19.63	631	704	36.8	32,832	36,600	1,916
Secretaries, except legal, medical, and executive	16.98	16.65	666	666	39.2	34,649	34,611	2,040
Level 3	13.13	12.94	518	510	39.5	26,945	26,501	2,052
Level 4	15.96	16.32	629	654	39.4	32,714	34,014	2,049
Level 5	18.88	18.05	746	726	39.5	38,811	37,773	2,055
Level 6	18.70	18.92	743	728	39.7	38,650	37,877	2,066
Computer operators	15.66	15.96	618	638	39.5	32,133	33,197	2,053
Level 5	15.88	15.96	630	638	39.7	32,748	33,197	2,062
Data entry and information processing workers	14.60	15.13	580	605	39.7	30,160	31,479	2,065
Level 2	10.42	9.38	416	375	40.0	21,646	19,510	2,078
Level 3	13.98	15.13	543	569	38.9	28,259	29,582	2,022
Level 4	14.76	15.24	580	610	39.3	30,178	31,695	2,045
Data entry keyers	12.62	12.13	503	485	39.9	26,159	25,230	2,072
Word processors and typists	15.39	15.31	610	607	39.7	31,745	31,549	2,063
Level 4	15.15	15.31	599	612	39.5	31,158	31,839	2,056
Insurance claims and policy processing clerks	14.49	13.58	574	543	39.7	29,870	28,246	2,062
Office clerks, general	13.30	12.94	521	516	39.1	27,076	26,853	2,036
Level 2	11.06	10.15	437	404	39.5	22,742	21,029	2,056
Level 3	12.36	12.36	488	486	39.5	25,377	25,272	2,054
Level 4	13.90	14.00	543	542	39.0	28,218	28,172	2,030
Level 5	16.97	17.11	656	646	38.7	34,119	33,584	2,010
Not able to be leveled	14.75	15.58	562	584	38.1	29,224	30,381	1,981
Construction and extraction occupations	21.82	21.04	856	834	39.2	44,518	43,368	2,040
Level 4	13.93	14.11	554	565	39.8	28,830	29,355	2,070
Level 5	17.20	15.91	671	637	39.0	34,869	33,099	2,027
Level 6	20.04	18.31	783	732	39.1	40,725	38,085	2,032
Level 7	26.00	24.65	1,025	989	39.4	53,303	51,428	2,050
Carpenters	20.93	20.86	814	782	38.9	42,348	40,677	2,023

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Carpenters –Continued								
Level 7	\$25.47	\$24.73	\$999	\$989	39.2	\$51,923	\$51,428	2,038
Electricians	24.55	22.90	969	916	39.5	50,396	47,632	2,053
Level 7	25.86	21.45	1,018	858	39.3	52,921	44,616	2,046
Painters and paperhangers	20.47	18.61	813	744	39.7	42,260	38,709	2,065
Painters, construction and maintenance	20.47	18.61	813	744	39.7	42,260	38,709	2,065
Pipelayers, plumbers, pipefitters, and steamfitters	22.18	23.20	887	928	40.0	46,133	48,264	2,080
Plumbers, pipefitters, and steamfitters	22.18	23.20	887	928	40.0	46,133	48,264	2,080
Installation, maintenance, and repair occupations	19.13	17.60	760	704	39.7	39,536	36,612	2,067
Level 5	15.74	15.33	627	614	39.8	32,621	31,949	2,072
Level 6	17.84	17.26	714	690	40.0	37,104	35,905	2,080
Level 7	21.40	22.17	856	887	40.0	44,517	46,114	2,080
Heating, air conditioning, and refrigeration mechanics and installers	19.69	17.50	787	700	40.0	40,945	36,400	2,080
Industrial machinery installation, repair, and maintenance workers	17.07	16.58	681	663	39.9	35,407	34,486	2,074
Level 5	15.74	15.36	626	614	39.8	32,571	31,949	2,070
Level 6	17.82	17.26	713	690	40.0	37,068	35,905	2,080
Level 7	19.69	19.81	787	792	40.0	40,949	41,205	2,080
Maintenance and repair workers, general	17.04	16.43	679	660	39.9	35,323	34,320	2,073
Level 5	15.69	15.33	624	614	39.8	32,447	31,949	2,068
Level 6	17.82	17.26	713	690	40.0	37,060	35,905	2,080
Level 7	19.89	20.72	796	829	40.0	41,376	43,098	2,080
Precision instrument and equipment repairers	25.48	26.93	1,019	1,077	40.0	52,995	56,016	2,080
Level 7	24.75	26.93	990	1,077	40.0	51,479	56,016	2,080
Medical equipment repairers	25.59	26.93	1,024	1,077	40.0	53,233	56,016	2,080
Level 7	24.93	26.93	997	1,077	40.0	51,855	56,016	2,080
Miscellaneous installation, maintenance, and repair workers	21.49	25.31	828	949	38.5	43,042	49,355	2,003
Production occupations	16.31	13.86	646	552	39.6	33,600	28,704	2,061

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Level 1	\$10.95	\$11.53	\$437	\$461	39.9	\$22,699	\$23,982	2,073
Level 2	10.13	9.91	405	396	40.0	21,066	20,613	2,080
Level 4	15.62	16.76	619	670	39.6	32,191	34,861	2,061
Level 5	15.91	14.71	636	588	40.0	33,085	30,597	2,080
Level 7	27.85	28.59	1,080	1,060	38.8	56,159	55,095	2,016
Laundry and dry-cleaning workers	10.71	11.53	427	461	39.8	22,180	23,982	2,071
Level 1	10.83	11.53	432	461	39.9	22,441	23,982	2,072
Level 2	9.86	9.73	394	389	40.0	20,501	20,230	2,080
Stationary engineers and boiler operators	26.23	26.20	1,018	1,056	38.8	52,945	54,912	2,018
Level 5	18.64	17.72	746	709	40.0	38,780	36,858	2,080
Level 7	29.18	28.59	1,119	1,060	38.4	58,202	55,095	1,995
Miscellaneous production workers	13.14	11.96	520	471	39.6	27,034	24,471	2,058
Cleaning, washing, and metal pickling equipment operators and tenders	14.24	14.00	570	560	40.0	29,614	29,120	2,080
Transportation and material moving occupations	14.04	12.28	544	483	38.7	28,276	25,126	2,014
Level 2	11.52	10.99	430	424	37.3	22,369	22,069	1,942
Level 3	12.02	11.70	481	468	40.0	24,992	24,342	2,080
Driver/sales workers and truck drivers	11.46	10.60	456	424	39.8	23,720	22,048	2,069
Truck drivers, light or delivery services	11.57	10.60	460	424	39.8	23,939	22,048	2,068

See footnotes at end of table.

Table 34

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Laborers and material movers, hand	\$11.86	\$11.92	\$438	\$458	36.9	\$22,779	\$23,799	1,921
Level 3	11.22	10.91	449	436	40.0	23,333	22,689	2,080
Laborers and freight, stock, and material movers, hand	11.47	11.92	425	436	37.0	22,087	22,689	1,925
Level 3	11.22	10.91	449	436	40.0	23,333	22,689	2,080

¹ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. See appendix A for more information.

² A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ 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.

⁵ 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.

Table 35

**Private industry workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers²**

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$22.12	0.9%	\$21.98	0.9%	\$23.00	3.0%
Management occupations	38.44	3.2	38.56	3.3	–	–
Financial managers	38.18	6.4	38.18	6.4	–	–
Human resources managers	41.07	21.4	41.07	21.4	–	–
Medical and health services managers	38.86	3.6	39.01	3.6	–	–
Business and financial operations occupations	25.55	3.3	25.65	3.4	–	–
Buyers and purchasing agents	23.79	6.7	23.79	6.7	–	–
Human resources, training, and labor relations specialists	27.34	5.7	28.13	5.0	–	–
Employment, recruitment, and placement specialists	26.46	1.7	26.46	1.7	–	–
Compensation, benefits, and job analysis specialists	28.18	8.3	–	–	–	–
Training and development specialists	30.86	7.7	31.23	7.4	–	–
Accountants and auditors	23.48	8.0	23.48	8.0	–	–
Computer and mathematical science occupations	28.52	4.4	28.52	4.4	–	–
Computer programmers	26.41	7.5	26.41	7.5	–	–
Computer support specialists	21.22	6.4	21.23	6.4	–	–
Computer systems analysts	33.89	6.5	33.89	6.5	–	–
Network and computer systems administrators	28.29	7.3	28.29	7.3	–	–
Architecture and engineering occupations	18.74	18.9	18.74	18.9	–	–
Engineering technicians, except drafters	18.74	18.9	18.74	18.9	–	–
Electrical and electronic engineering technicians	18.74	18.9	18.74	18.9	–	–
Life, physical, and social science occupations	29.97	10.1	29.54	11.4	33.37	13.4
Life scientists	30.94	9.5	30.01	11.3	36.02	17.2
Medical scientists	31.21	9.8	30.08	11.6	–	–
Psychologists	29.01	19.7	28.64	23.3	–	–
Clinical, counseling, and school psychologists	33.93	17.4	34.35	21.0	–	–
Community and social services occupations	23.76	4.1	23.69	4.6	24.32	8.6
Counselors	16.38	6.9	16.69	6.7	13.98	9.7
Substance abuse and behavioral disorder counselors	15.21	11.2	15.51	10.6	12.89	18.4
Mental health counselors	17.21	3.7	17.54	4.8	–	–
Rehabilitation counselors	18.13	3.7	–	–	–	–
Social workers	25.29	3.3	25.29	3.6	25.29	10.9
Child, family, and school social workers	25.57	7.7	26.11	8.9	–	–
Medical and public health social workers	25.93	3.8	25.89	4.0	26.31	10.8
Mental health and substance abuse social workers	21.22	9.4	21.10	11.9	–	–

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Miscellaneous community and social service specialists	\$30.96	13.8%	\$30.55	18.3%	\$32.29	11.9%
Health educators	35.56	6.4	—	—	32.29	11.9
Clergy	20.42	6.3	20.04	6.9	—	—
Education, training, and library occupations	25.64	16.1	25.90	19.2	23.99	19.9
Postsecondary teachers	39.31	7.2	41.16	10.2	—	—
Health teachers, postsecondary	38.61	12.0	39.24	13.3	—	—
Nursing instructors and teachers, postsecondary	32.59	2.8	32.18	2.7	—	—
Miscellaneous postsecondary teachers	43.48	25.8	—	—	—	—
Teacher assistants	9.65	4.9	10.01	3.7	—	—
Arts, design, entertainment, sports, and media occupations	21.68	6.7	21.80	6.9	—	—
Public relations specialists	26.19	2.0	26.19	2.0	—	—
Healthcare practitioner and technical occupations ..	27.60	1.0	27.34	1.3	28.85	2.7
Dietitians and nutritionists	25.23	6.1	25.34	6.4	24.05	6.4
Pharmacists	45.77	.9	45.99	1.0	42.57	3.3
Physicians and surgeons	45.44	5.7	41.91	12.8	76.00	2.3
Family and general practitioners	52.34	8.4	52.28	8.4	—	—
Internists, general	22.84	18.1	19.21	14.3	—	—
Pediatricians, general	61.91	12.6	61.91	12.6	—	—
Physician assistants	35.21	5.6	35.19	5.6	—	—
Registered nurses	30.08	.9	29.93	1.3	30.64	1.2
Therapists	26.25	1.9	26.14	2.1	27.32	4.4
Occupational therapists	29.28	2.3	29.10	2.3	30.32	6.0
Physical therapists	30.01	1.8	29.74	2.1	34.55	6.7
Radiation therapists	33.52	6.9	33.80	7.1	—	—
Recreational therapists	20.74	6.9	19.93	7.9	—	—
Respiratory therapists	23.16	2.0	22.98	2.3	24.70	4.9
Speech-language pathologists	28.60	4.1	27.84	4.3	31.89	6.1
Clinical laboratory technologists and technicians	19.94	3.2	19.85	3.1	20.80	7.6
Medical and clinical laboratory technologists	24.40	2.6	24.23	2.8	25.88	3.5
Medical and clinical laboratory technicians	16.28	5.0	16.27	5.0	16.37	11.5
Diagnostic related technologists and technicians	24.18	3.0	24.61	3.1	21.55	8.7
Cardiovascular technologists and technicians	22.46	12.7	23.81	14.0	17.45	17.8
Diagnostic medical sonographers	30.37	4.8	30.48	5.3	—	—
Nuclear medicine technologists	30.11	8.0	30.46	8.0	—	—
Radiologic technologists and technicians	23.84	2.6	23.94	2.7	23.18	7.0
Emergency medical technicians and paramedics	19.19	11.8	20.21	14.1	15.40	16.2
Health diagnosing and treating practitioner support technicians	16.93	1.7	17.05	2.2	16.28	6.1
Pharmacy technicians	14.81	2.6	14.97	3.0	13.96	8.4

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Psychiatric technicians	\$12.98	6.4%	\$13.08	7.9%	\$12.61	6.6%
Respiratory therapy technicians	21.11	2.9	21.54	3.9	19.80	11.3
Surgical technologists	17.80	2.7	17.88	3.1	17.29	3.7
Licensed practical and licensed vocational nurses	17.51	1.5	17.44	1.6	17.85	2.5
Medical records and health information technicians	16.40	6.1	16.38	6.3	16.75	12.8
Miscellaneous health technologists and technicians	18.20	8.2	18.22	8.8	17.89	17.8
Miscellaneous healthcare practitioner and technical workers	18.95	7.4	18.95	7.4	—	—
Healthcare support occupations	12.57	1.5	12.68	1.5	12.10	2.6
Nursing, psychiatric, and home health aides	11.93	1.7	12.07	1.6	11.26	3.2
Home health aides	12.34	5.3	12.32	5.4	12.55	7.6
Nursing aides, orderlies, and attendants	11.99	1.8	12.13	1.7	11.33	3.6
Psychiatric aides	10.80	2.8	10.93	3.1	10.42	6.4
Occupational therapist assistants and aides	16.41	6.8	17.61	5.7	12.67	5.9
Occupational therapist assistants	18.40	4.6	—	—	—	—
Occupational therapist aides	13.91	5.7	15.73	7.8	—	—
Physical therapist assistants and aides	14.09	5.5	14.74	6.0	12.35	9.1
Physical therapist assistants	17.27	4.5	17.81	4.8	14.87	10.7
Physical therapist aides	11.94	4.9	12.19	5.6	11.43	8.6
Miscellaneous healthcare support occupations	13.85	2.4	13.80	2.9	14.07	4.5
Medical assistants	14.52	3.1	14.59	4.1	14.23	6.7
Medical equipment preparers	13.81	5.9	13.99	7.1	13.12	7.3
Medical transcriptionists	14.92	2.9	14.78	3.1	15.79	5.5
Pharmacy aides	12.82	6.0	12.82	6.0	—	—
Protective service occupations	13.10	3.5	13.08	3.7	13.64	7.2
Security guards and gaming surveillance officers	12.76	4.1	12.76	4.2	12.86	8.3
Security guards	12.76	4.1	12.76	4.2	12.86	8.3
Food preparation and serving related occupations ..	11.58	1.9	11.97	2.2	9.64	3.6
First-line supervisors/managers, food preparation and serving workers	16.15	3.1	16.15	3.1	—	—
First-line supervisors/managers of food preparation and serving workers	16.15	3.1	16.15	3.1	—	—
Cooks	12.99	4.5	13.10	4.8	11.30	2.0
Cooks, institution and cafeteria	12.99	4.5	13.10	4.8	11.30	2.0
Food preparation workers	11.28	3.5	11.48	3.6	10.22	12.7
Food service, tipped	8.74	2.7	—	—	—	—
Dining room and cafeteria attendants and bartender helpers	8.74	2.7	—	—	—	—
Fast food and counter workers	10.60	4.1	11.59	5.7	8.86	3.7
Combined food preparation and serving workers, including fast food	10.66	4.4	11.57	6.0	8.77	3.7

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Counter attendants, cafeteria, food concession, and coffee shop	\$10.23	5.2%	\$11.83	7.6%	\$9.16	3.4%
Food servers, nonrestaurant	10.93	3.0	11.06	3.2	10.26	8.4
Building and grounds cleaning and maintenance occupations	11.02	1.8	11.09	1.8	9.88	3.5
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.49	9.6	18.49	9.6	—	—
First-line supervisors/managers of housekeeping and janitorial workers	18.49	9.6	18.49	9.6	—	—
Building cleaning workers	10.83	1.6	10.88	1.6	9.88	3.5
Janitors and cleaners, except maids and housekeeping cleaners	10.96	2.5	11.00	2.6	9.92	6.9
Maids and housekeeping cleaners	10.67	2.0	10.77	2.1	9.87	3.6
Grounds maintenance workers	14.19	7.7	14.19	7.7	—	—
Landscaping and groundskeeping workers	14.19	7.7	14.19	7.7	—	—
Personal care and service occupations	12.42	11.8	12.67	15.7	11.82	11.7
First-line supervisors/managers of personal service workers	34.62	15.1	34.88	15.3	—	—
Child care workers	10.05	6.5	10.07	6.6	10.03	11.7
Sales and related occupations	14.04	8.5	13.93	9.5	—	—
Retail sales workers	13.16	10.9	13.42	10.9	—	—
Cashiers, all workers	13.18	10.9	13.42	10.9	—	—
Cashiers	13.18	10.9	13.42	10.9	—	—
Office and administrative support occupations	14.28	1.3	14.44	1.3	12.69	3.0
First-line supervisors/managers of office and administrative support workers	22.13	9.1	22.15	9.1	—	—
Switchboard operators, including answering service	12.89	6.6	13.22	7.5	11.28	4.9
Telephone operators	12.60	4.4	12.77	4.6	—	—
Financial clerks	14.40	2.2	14.36	2.3	15.19	6.1
Bill and account collectors	13.83	6.8	13.81	6.8	—	—
Billing and posting clerks and machine operators	13.98	3.6	13.91	3.7	15.29	9.3
Bookkeeping, accounting, and auditing clerks	14.90	3.1	14.87	3.3	15.28	4.7
Procurement clerks	15.54	6.6	15.68	6.6	—	—
Customer service representatives	13.23	8.2	13.29	8.5	—	—
File clerks	11.35	4.0	11.37	4.4	11.16	9.0
Interviewers, except eligibility and loan	13.38	3.5	13.53	3.9	12.42	4.1
Human resources assistants, except payroll and timekeeping	15.57	12.3	15.63	13.1	—	—
Receptionists and information clerks	12.95	4.3	13.25	3.9	10.59	8.8
Couriers and messengers	10.89	2.6	10.90	3.2	—	—

See footnotes at end of table.

Table 35

**Private industry workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Dispatchers	\$16.82	9.8%	–	–	–	–
Shipping, receiving, and traffic clerks	14.89	16.8	\$14.89	16.8%	–	–
Stock clerks and order fillers	11.42	6.7	11.32	7.2	\$12.95	5.7%
Secretaries and administrative assistants	15.36	1.7	15.60	1.9	13.14	3.3
Executive secretaries and administrative assistants	19.10	3.3	19.23	3.2	–	–
Medical secretaries	13.87	2.6	13.94	2.8	13.38	4.1
Secretaries, except legal, medical, and executive ..	16.49	2.9	16.84	2.9	12.45	3.3
Computer operators	15.47	3.0	15.65	2.5	–	–
Data entry and information processing workers	12.58	10.2	11.98	12.1	–	–
Data entry keyers	12.81	14.2	12.74	16.0	–	–
Word processors and typists	12.35	13.7	10.77	14.1	–	–
Insurance claims and policy processing clerks	14.37	7.1	14.49	9.0	–	–
Mail clerks and mail machine operators, except postal service	12.25	9.8	–	–	–	–
Office clerks, general	12.95	2.8	13.00	2.9	12.40	4.4
Construction and extraction occupations	21.06	3.6	21.10	3.9	–	–
Carpenters	21.44	6.1	21.44	6.1	–	–
Electricians	21.80	2.5	21.80	2.5	–	–
Painters and paperhangers	19.49	6.6	19.49	6.6	–	–
Painters, construction and maintenance	19.49	6.6	19.49	6.6	–	–
Installation, maintenance, and repair occupations ..	19.58	5.1	19.69	5.2	–	–
Heating, air conditioning, and refrigeration mechanics and installers	20.17	15.9	20.17	15.9	–	–
Industrial machinery installation, repair, and maintenance workers	17.19	4.8	17.34	4.9	–	–
Maintenance and repair workers, general	17.27	5.1	17.43	5.1	–	–
Precision instrument and equipment repairers	25.54	7.1	25.54	7.1	–	–
Medical equipment repairers	25.65	7.1	25.65	7.1	–	–
Production occupations	16.96	7.8	16.95	8.1	17.41	16.4
Laundry and dry-cleaning workers	11.01	4.0	11.03	4.0	–	–
Stationary engineers and boiler operators	26.44	6.3	26.57	6.5	–	–
Medical, dental, and ophthalmic laboratory technicians	14.86	4.8	–	–	–	–
Miscellaneous production workers	13.68	7.3	13.68	7.3	–	–
Cleaning, washing, and metal pickling equipment operators and tenders	14.60	7.3	14.61	7.3	–	–
Transportation and material moving occupations ...	13.25	7.9	14.30	7.9	11.18	10.2
Laborers and material movers, hand	12.35	5.6	11.71	4.0	–	–

See footnotes at end of table.

Table 35

Private industry workers in hospitals: Mean hourly earnings¹ for full-time and part-time workers² — Continued

Occupation ³	Private Industry workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Laborers and freight, stock, and material movers, hand	\$12.35	5.6%	\$11.71	4.0%	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 36

**State and local government workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers²**

Occupation ³	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$20.40	2.1%	\$20.32	2.0%	\$21.08	6.1%
Management occupations	34.63	9.6	34.63	9.6	–	–
Financial managers	34.91	19.6	34.91	19.6	–	–
Medical and health services managers	31.86	14.2	31.86	14.2	–	–
Social and community service managers	28.46	6.9	28.46	6.9	–	–
Business and financial operations occupations	27.00	5.0	27.00	5.0	–	–
Human resources, training, and labor relations specialists	25.25	4.7	25.25	4.7	–	–
Management analysts	29.07	3.2	29.07	3.2	–	–
Accountants and auditors	26.57	7.8	26.57	7.8	–	–
Computer and mathematical science occupations	25.07	7.3	25.07	7.3	–	–
Computer systems analysts	30.16	8.5	30.16	8.5	–	–
Life, physical, and social science occupations	25.71	6.8	25.71	6.8	–	–
Life scientists	26.28	11.3	26.28	11.3	–	–
Biological scientists	23.32	11.8	23.32	11.8	–	–
Psychologists	27.27	7.1	27.27	7.1	–	–
Clinical, counseling, and school psychologists	26.03	10.8	26.03	10.8	–	–
Community and social services occupations	20.22	7.5	20.08	7.7	–	–
Counselors	19.49	18.2	19.44	18.4	–	–
Substance abuse and behavioral disorder counselors	16.45	20.3	16.45	20.3	–	–
Rehabilitation counselors	25.74	3.1	–	–	–	–
Social workers	22.88	6.4	22.74	6.7	–	–
Medical and public health social workers	23.14	9.3	23.03	9.7	–	–
Mental health and substance abuse social workers	24.02	9.1	24.02	9.1	–	–
Miscellaneous community and social service specialists	13.97	8.2	13.97	8.2	–	–
Social and human service assistants	13.53	7.3	13.53	7.3	–	–
Education, training, and library occupations	39.97	6.7	40.10	6.9	–	–
Postsecondary teachers	44.32	3.2	44.52	3.3	–	–
Health teachers, postsecondary	40.41	7.1	–	–	–	–
Health specialties teachers, postsecondary	40.41	7.1	–	–	–	–
Healthcare practitioner and technical occupations ..	25.55	3.2	25.17	3.1	28.61	5.7
Dietitians and nutritionists	22.82	3.6	22.46	3.4	–	–
Pharmacists	39.19	5.7	39.06	5.8	–	–
Physicians and surgeons	37.90	14.9	36.94	15.6	67.66	6.2

See footnotes at end of table.

Table 36

**State and local government workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Family and general practitioners	\$61.23	21.6%	\$60.78	22.8%	—	—
Psychiatrists	62.41	14.9	61.18	21.5	—	—
Registered nurses	28.38	2.9	27.80	2.5	\$31.91	6.2%
Therapists	24.06	9.1	24.02	10.1	24.36	9.8
Occupational therapists	26.60	3.8	26.53	4.0	—	—
Physical therapists	30.64	2.9	30.51	3.0	—	—
Recreational therapists	22.32	4.2	22.32	4.2	—	—
Respiratory therapists	22.97	5.3	23.46	5.0	21.40	11.1
Clinical laboratory technologists and technicians	21.10	3.9	21.08	4.2	21.41	5.1
Medical and clinical laboratory technologists	23.33	2.9	23.46	3.3	21.94	5.1
Medical and clinical laboratory technicians	18.42	5.8	18.41	6.0	—	—
Diagnostic related technologists and technicians	23.75	4.8	22.41	2.7	32.30	20.2
Radiologic technologists and technicians	24.05	5.6	22.40	2.8	34.24	18.8
Emergency medical technicians and paramedics	12.15	7.9	12.22	9.4	12.09	13.1
Health diagnosing and treating practitioner support technicians	16.03	3.9	15.63	3.3	19.81	14.6
Pharmacy technicians	14.34	5.4	14.86	6.1	—	—
Psychiatric technicians	14.46	5.6	14.46	5.6	—	—
Respiratory therapy technicians	20.07	8.3	18.77	4.5	—	—
Surgical technologists	16.53	4.5	16.04	4.3	—	—
Licensed practical and licensed vocational nurses	16.70	3.2	16.64	3.4	17.26	5.2
Medical records and health information technicians	15.62	12.1	15.11	13.1	—	—
Miscellaneous health technologists and technicians	19.34	4.5	19.34	4.5	—	—
Healthcare support occupations	12.70	2.2	12.63	2.4	13.05	6.2
Nursing, psychiatric, and home health aides	12.27	2.7	12.31	3.0	12.08	6.2
Nursing aides, orderlies, and attendants	11.65	3.6	11.51	4.4	12.11	6.3
Psychiatric aides	13.36	4.7	13.37	4.7	—	—
Physical therapist assistants and aides	11.19	5.5	11.19	5.5	—	—
Physical therapist assistants	12.25	16.2	12.25	16.2	—	—
Physical therapist aides	10.74	5.4	10.74	5.4	—	—
Miscellaneous healthcare support occupations	13.53	3.1	13.33	3.3	14.37	8.8
Medical assistants	15.04	8.6	15.25	9.4	13.66	11.6
Medical equipment preparers	12.82	3.3	—	—	—	—
Medical transcriptionists	14.90	5.6	13.91	4.0	—	—
Protective service occupations	18.62	7.4	18.71	7.6	—	—
Bailiffs, correctional officers, and jailers	23.63	4.1	23.63	4.1	—	—
Correctional officers and jailers	23.63	4.1	23.63	4.1	—	—
Security guards and gaming surveillance officers	14.28	9.1	14.36	9.4	—	—
Security guards	14.28	9.1	14.36	9.4	—	—
Food preparation and serving related occupations ..	10.78	3.8	11.04	4.0	9.73	12.8

See footnotes at end of table.

Table 36

**State and local government workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
First-line supervisors/managers, food preparation and serving workers	\$16.78	6.9%	\$16.78	6.9%	—	—
Cooks	11.31	5.9	11.92	5.9	—	—
Cooks, institution and cafeteria	11.38	6.1	11.92	5.9	—	—
Food preparation workers	10.85	8.3	10.71	9.4	—	—
Fast food and counter workers	10.71	7.1	11.35	6.4	—	—
Combined food preparation and serving workers, including fast food	10.71	7.1	11.35	6.4	—	—
Food servers, nonrestaurant	9.08	6.7	9.08	6.7	—	—
Building and grounds cleaning and maintenance occupations	11.07	7.1	11.07	7.4	\$11.25	12.4%
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.24	7.1	18.24	7.1	—	—
First-line supervisors/managers of housekeeping and janitorial workers	18.24	7.1	18.24	7.1	—	—
Building cleaning workers	10.84	7.8	10.82	8.2	11.25	12.4
Janitors and cleaners, except maids and housekeeping cleaners	12.44	5.4	12.47	5.4	10.00	7.8
Maids and housekeeping cleaners	8.41	4.3	8.07	4.2	11.49	14.4
Personal care and service occupations	14.61	12.5	13.89	15.3	—	—
Office and administrative support occupations	14.58	5.7	14.67	5.9	13.12	6.2
First-line supervisors/managers of office and administrative support workers	21.48	3.2	21.48	3.2	—	—
Financial clerks	15.09	7.4	15.07	7.6	—	—
Bill and account collectors	14.16	6.1	14.16	6.1	—	—
Billing and posting clerks and machine operators	12.23	12.8	11.92	14.1	—	—
Bookkeeping, accounting, and auditing clerks	20.34	14.2	20.34	14.2	—	—
File clerks	10.75	15.3	10.81	15.6	—	—
Interviewers, except eligibility and loan	11.46	10.2	11.23	10.8	—	—
Receptionists and information clerks	10.99	4.7	11.43	4.8	10.00	8.2
Stock clerks and order fillers	10.50	13.4	10.78	14.5	—	—
Secretaries and administrative assistants	15.42	7.2	15.77	7.3	12.37	11.7
Executive secretaries and administrative assistants	16.69	5.3	16.69	5.3	—	—
Medical secretaries	13.32	4.7	13.76	4.4	11.38	12.9
Secretaries, except legal, medical, and executive ..	17.32	8.4	17.44	8.6	—	—
Data entry and information processing workers	16.04	2.9	16.08	2.9	—	—
Word processors and typists	16.50	1.5	16.50	1.5	—	—
Office clerks, general	14.10	5.6	14.12	5.8	13.57	9.7

See footnotes at end of table.

Table 36

**State and local government workers in hospitals: Mean hourly earnings¹
for full-time and part-time workers² — Continued**

Occupation ³	State and local government workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations	\$23.02	10.8%	\$23.02	10.8%	—	—
Carpenters	20.43	12.7	20.43	12.7	—	—
Installation, maintenance, and repair occupations ..	16.76	3.3	16.76	3.3	—	—
Industrial machinery installation, repair, and maintenance workers	16.32	4.0	16.32	4.0	—	—
Maintenance and repair workers, general	15.74	3.4	15.74	3.4	—	—
Production occupations	14.26	15.3	14.28	15.4	—	—
Laundry and dry-cleaning workers	10.21	15.2	10.18	15.3	—	—
Stationary engineers and boiler operators	24.54	14.3	24.54	14.3	—	—
Transportation and material moving occupations ...	13.76	10.4	13.76	10.4	—	—
Driver/sales workers and truck drivers	11.40	9.2	11.40	9.2	—	—
Truck drivers, light or delivery services	11.40	9.2	11.40	9.2	—	—

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

³ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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.

Table 37

Summary: Mean hourly earnings¹ and weekly hours for metropolitan, nonmetropolitan, and geographic areas

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
All workers	\$19.29	1.2%	35.6	\$18.56	1.2%	35.4	\$23.99	1.2%	36.6
Metropolitan	20.08	.9	35.6	19.36	.9	35.4	24.96	1.2	36.6
Nonmetropolitan	15.01	2.7	35.7	14.02	2.9	35.6	19.92	1.7	36.6
Geographic areas									
Northeast									
New England	22.50	1.5	34.1	21.77	1.7	34.0	27.81	1.9	35.1
Middle Atlantic	21.64	1.2	34.8	20.68	1.2	34.7	27.72	.9	35.4
South									
South Atlantic	18.00	1.6	35.9	17.48	1.9	35.6	21.33	1.1	38.1
East South Central	16.53	5.8	37.0	16.03	6.5	37.0	19.63	2.5	37.0
West South Central	17.12	1.5	36.7	16.62	1.6	36.4	19.93	1.6	38.0
Midwest									
East North Central	19.03	1.1	34.9	18.21	1.0	34.7	25.00	3.7	35.8
West North Central	17.50	1.9	35.1	16.71	1.6	34.9	22.27	2.4	36.7
West									
Mountain	18.03	3.8	36.0	17.21	3.6	35.9	23.34	3.2	37.0
Pacific	21.98	1.2	35.6	21.01	1.6	35.6	27.94	1.0	35.3

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample

estimate. For more information about RSEs, see appendix A.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 38

Summary: Mean hourly earnings¹ and weekly hours of civilian workers in metropolitan and non-metropolitan areas by worker and establishment characteristics

Worker and establishment characteristics	Civilian			Metropolitan areas			Nonmetropolitan areas		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
All workers	\$19.29	1.2%	35.6	\$20.08	0.9%	35.6	\$15.01	2.7%	35.7
Worker characteristics^{4,5}									
Management, professional, and related	31.45	.8	37.1	32.23	.7	37.2	25.17	1.6	36.7
Management, business, and financial	34.89	1.2	39.8	35.49	1.2	39.8	28.91	3.7	39.8
Professional and related	29.76	1.0	35.9	30.57	1.0	36.0	23.74	1.6	35.6
Service	11.31	1.6	31.5	11.71	1.1	31.4	9.65	3.1	32.1
Sales and office	15.46	.7	34.9	15.95	.7	34.9	12.33	1.6	34.9
Sales and related	16.57	1.4	32.6	17.35	1.5	32.5	12.00	3.1	33.2
Office and administrative support	14.86	.7	36.3	15.20	.6	36.4	12.54	1.9	36.0
Natural resources, construction, and maintenance	19.49	1.3	39.4	20.17	1.4	39.4	16.63	2.5	39.4
Construction and extraction	19.46	1.5	39.4	20.24	1.6	39.4	15.93	3.8	39.3
Installation, maintenance, and repair	19.70	1.6	39.6	20.24	1.8	39.5	17.60	2.9	39.7
Production, transportation, and material moving	14.78	.9	37.3	15.03	1.0	37.0	13.74	2.3	38.1
Production	15.11	1.1	38.9	15.38	1.1	38.8	14.17	3.2	39.3
Transportation and material moving	14.42	1.2	35.6	14.68	1.4	35.4	13.14	1.9	36.6
Full time	20.44	1.3	39.6	21.30	1.0	39.6	15.80	3.1	39.7
Part time	11.00	.8	20.6	11.31	.9	20.6	9.37	2.2	20.7
Union	23.33	.7	36.6	23.79	.6	36.4	19.93	2.4	37.8
Nonunion	18.53	1.3	35.4	19.35	1.0	35.4	14.33	2.9	35.5
Time	18.97	1.2	35.5	19.74	1.0	35.4	14.86	2.7	35.6
Incentive	24.88	2.5	38.0	25.93	2.5	37.8	18.01	5.6	39.2

See footnotes at end of table.

Table 38

Summary: Mean hourly earnings¹ and weekly hours of civilian workers in metropolitan and non-metropolitan areas by worker and establishment characteristics—Continued

Worker and establishment characteristics	Civilian			Metropolitan areas			Nonmetropolitan areas		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
Establishment characteristics									
Goods producing	(6)	(6)	(6)	21.03	1.4	39.5	(6)	(6)	(6)
Service providing	(6)	(6)	(6)	19.69	1.0	34.5	(6)	(6)	(6)
1-49 workers	16.19	.9	34.2	16.83	1.1	34.3	13.20	1.7	33.8
50-99 workers	17.45	1.4	35.0	18.01	1.5	35.0	14.21	2.9	35.0
100-499 workers	18.81	.8	36.2	19.32	.9	36.1	16.14	1.8	36.8
500 workers or more	23.93	2.8	37.0	24.99	1.4	36.9	16.88	13.2	38.0

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

⁴ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based

solely on hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

⁵ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

⁶ Classification of establishments into goods-producing and service-providing industries applies to private industry only. Industries are determined by the 2002 North American Industry Classification System (NAICS).

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 39

Summary: Mean hourly earnings¹ and weekly hours for metropolitan and non-metropolitan area by geographic areas

Geographic area	Civilian workers			Metropolitan areas			Nonmetropolitan areas		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
All workers	\$19.29	1.2%	35.6	\$20.08	0.9%	35.6	\$15.01	2.7%	35.7
Geographic areas									
Northeast									
New England	22.50	1.5	34.1	23.12	1.5	34.2	17.72	8.1	33.6
Middle Atlantic	21.64	1.2	34.8	21.98	1.2	34.8	16.49	3.9	34.8
South									
South Atlantic	18.00	1.6	35.9	18.64	1.8	35.8	14.36	2.5	36.2
East South Central	16.53	5.8	37.0	17.73	4.7	36.7	14.31	9.4	37.8
West South Central	17.12	1.5	36.7	17.69	1.5	36.7	14.11	2.4	36.2
Midwest									
East North Central	19.03	1.1	34.9	19.60	1.2	34.9	15.92	2.0	34.8
West North Central	17.50	1.9	35.1	18.79	2.5	35.4	14.16	4.5	34.3
West									
Mountain	18.03	3.8	36.0	18.49	4.9	36.1	16.33	2.5	35.7
Pacific	21.98	1.2	35.6	22.31	1.2	35.7	17.28	1.6	34.4

¹ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample

estimate. For more information about RSEs, see appendix A.

³ Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

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	\$20.08	\$16.00	\$714	\$572	35.6	\$36,196	\$29,353	1,802
Management occupations	40.99	36.30	1,648	1,458	40.2	85,171	75,361	2,078
Chief executives	95.85	65.02	4,240	2,692	44.2	220,404	140,000	2,299
General and operations managers	44.98	39.69	1,877	1,635	41.7	97,603	85,010	2,170
Legislators	19.32	15.39	289	139	14.9	12,682	5,000	656
Advertising and promotions managers	33.61	31.58	1,326	1,269	39.4	68,942	66,000	2,051
Marketing and sales managers	47.05	41.35	1,931	1,674	41.0	100,416	87,052	2,134
Marketing managers	51.37	44.41	2,074	1,771	40.4	107,850	92,100	2,100
Sales managers	42.50	38.80	1,775	1,596	41.8	92,292	82,998	2,172
Public relations managers	45.24	39.56	1,785	1,524	39.5	92,629	79,250	2,048
Administrative services managers	29.62	27.50	1,180	1,100	39.8	61,321	57,200	2,070
Computer and information systems managers	50.48	48.23	2,035	1,936	40.3	105,782	100,674	2,095
Financial managers	42.16	36.06	1,679	1,459	39.8	87,317	75,856	2,071
Human resources managers ...	36.85	32.05	1,466	1,305	39.8	76,157	67,885	2,067
Compensation and benefits managers	38.12	36.59	1,524	1,470	40.0	79,245	76,440	2,079
Training and development managers	38.64	33.00	1,539	1,345	39.8	80,023	69,937	2,071
Industrial production managers	39.39	38.99	1,615	1,577	41.0	83,967	81,983	2,132
Purchasing managers	40.99	37.26	1,650	1,490	40.3	85,822	77,492	2,094
Transportation, storage, and distribution managers	33.35	32.34	1,342	1,340	40.2	69,754	69,680	2,092
Construction managers	34.94	33.22	1,441	1,401	41.2	74,891	72,854	2,144
Education administrators	37.36	33.85	1,466	1,326	39.2	72,394	67,045	1,938
Education administrators, preschool and child care center/program	21.05	21.36	844	816	40.1	42,914	40,505	2,039
Education administrators, elementary and secondary school	44.16	42.91	1,738	1,713	39.4	81,828	80,199	1,853
Education administrators, postsecondary	37.69	31.82	1,459	1,218	38.7	75,097	62,264	1,992
Engineering managers	53.53	53.04	2,174	2,143	40.6	113,053	111,446	2,112
Food service managers	23.78	21.01	1,036	962	43.6	52,246	48,447	2,197
Lodging managers	24.78	18.44	1,082	738	43.7	56,257	38,351	2,271
Medical and health services managers	39.68	35.24	1,582	1,400	39.9	82,240	72,819	2,073
Natural sciences managers	47.51	48.55	1,913	1,942	40.3	99,466	100,982	2,094

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Property, real estate, and community association managers	\$24.57	\$23.85	\$976	\$923	39.7	\$50,765	\$48,001	2,066
Social and community service managers	24.96	22.16	951	862	38.1	49,174	44,000	1,970
Business and financial operations occupations	28.79	26.17	1,132	1,023	39.3	58,650	53,009	2,037
Buyers and purchasing agents	26.53	24.73	1,063	984	40.1	55,262	51,116	2,083
Claims adjusters, appraisers, examiners, and investigators	25.21	23.17	970	904	38.5	50,464	47,001	2,002
Claims adjusters, examiners, and investigators	25.13	22.93	966	885	38.4	50,223	45,999	1,999
Insurance appraisers, auto damage	26.29	26.50	1,037	1,027	39.4	53,902	53,393	2,050
Compliance officers, except agriculture, construction, health and safety, and transportation	26.90	26.26	1,071	1,034	39.8	55,389	52,372	2,059
Cost estimators	29.70	27.50	1,194	1,100	40.2	62,109	57,200	2,091
Human resources, training, and labor relations specialists	26.11	24.76	1,019	990	39.0	51,865	51,450	1,987
Employment, recruitment, and placement specialists	26.26	23.39	1,018	911	38.8	52,911	47,374	2,015
Compensation, benefits, and job analysis specialists	26.47	24.92	1,042	996	39.4	54,208	51,775	2,048
Training and development specialists	24.85	24.15	977	968	39.3	47,971	48,499	1,930
Logisticians	32.75	30.75	1,308	1,225	40.0	68,034	63,700	2,077
Management analysts	34.02	30.88	1,355	1,232	39.8	70,442	64,054	2,071
Meeting and convention planners	22.91	24.54	903	932	39.4	46,948	48,443	2,049
Accountants and auditors	27.52	25.61	1,059	1,000	38.5	55,048	52,000	2,000
Appraisers and assessors of real estate	25.40	23.81	970	892	38.2	50,422	46,367	1,985
Budget analysts	29.96	26.17	1,209	1,047	40.4	62,868	54,427	2,099
Credit analysts	26.67	23.96	1,062	941	39.8	55,245	48,942	2,071
Financial analysts and advisors	33.30	29.46	1,320	1,154	39.6	68,626	60,002	2,061

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Financial analysts	\$36.10	\$31.04	\$1,456	\$1,240	40.3	\$75,701	\$64,501	2,097
Personal financial advisors	26.89	22.73	1,035	856	38.5	53,825	44,503	2,002
Insurance underwriters	30.76	27.56	1,192	1,082	38.7	61,960	56,243	2,015
Financial examiners	30.55	30.58	1,223	1,223	40.0	63,597	63,606	2,082
Loan counselors and officers	33.30	24.15	1,328	968	39.9	69,062	50,351	2,074
Loan counselors	21.85	16.29	862	652	39.5	44,833	33,889	2,052
Loan officers	33.83	24.40	1,350	1,003	39.9	70,193	52,175	2,075
Tax examiners, collectors, preparers, and revenue agents	20.60	18.16	711	649	34.5	36,915	33,729	1,792
Tax examiners, collectors, and revenue agents	23.87	22.13	931	889	39.0	48,300	46,205	2,023
Computer and mathematical science occupations	35.01	34.11	1,390	1,350	39.7	72,272	70,183	2,064
Computer and information scientists, research	43.25	42.30	1,713	1,664	39.6	89,097	86,528	2,060
Computer programmers	32.23	31.25	1,270	1,237	39.4	66,037	64,334	2,049
Computer software engineers	41.18	40.79	1,663	1,635	40.4	86,486	85,005	2,100
Computer software engineers, applications	40.76	40.69	1,648	1,635	40.4	85,708	85,005	2,103
Computer software engineers, systems software	41.65	40.79	1,680	1,637	40.3	87,344	85,109	2,097
Computer support specialists	25.80	22.61	1,009	903	39.1	52,442	46,946	2,033
Computer systems analysts	37.38	35.90	1,485	1,417	39.7	77,211	73,701	2,066
Database administrators	31.54	31.03	1,245	1,164	39.5	64,753	60,518	2,053
Network and computer systems administrators	30.65	29.23	1,216	1,157	39.7	63,093	60,070	2,059
Network systems and data communications analysts	32.92	30.06	1,295	1,206	39.3	67,320	62,724	2,045
Actuaries	40.26	39.37	1,566	1,458	38.9	81,454	75,799	2,023
Operations research analysts	36.26	34.79	1,429	1,376	39.4	74,329	71,542	2,050
Statisticians	32.94	29.50	1,224	1,146	37.2	63,648	59,588	1,932
Miscellaneous mathematical scientists	20.20	16.70	780	668	38.6	40,434	34,736	2,002
Architecture and engineering occupations	32.22	30.79	1,288	1,235	40.0	66,857	64,095	2,075
Architects, except naval	31.51	28.85	1,283	1,218	40.7	66,729	63,333	2,117
Architects, except landscape and naval	31.78	29.06	1,296	1,228	40.8	67,373	63,856	2,120
Landscape architects	26.95	24.16	1,075	966	39.9	55,924	50,257	2,075

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Surveyors, cartographers, and photogrammetrists	\$26.32	\$24.82	\$1,054	\$993	40.0	\$54,805	\$51,626	2,082
Cartographers and photogrammetrists	16.11	14.82	643	593	39.9	33,429	30,830	2,074
Surveyors	30.09	28.73	1,207	1,149	40.1	62,741	59,760	2,085
Engineers	37.77	36.29	1,521	1,459	40.3	79,046	75,845	2,093
Aerospace engineers	46.86	48.54	1,820	1,942	38.8	94,661	100,963	2,020
Chemical engineers	38.79	33.40	1,556	1,336	40.1	80,912	69,480	2,086
Civil engineers	33.30	31.26	1,359	1,304	40.8	70,657	67,799	2,122
Computer hardware engineers	41.63	42.56	1,708	1,728	41.0	88,823	89,881	2,134
Electrical and electronics engineers	37.82	36.29	1,527	1,460	40.4	79,409	75,930	2,100
Electrical engineers	37.25	35.58	1,508	1,452	40.5	78,434	75,483	2,106
Electronics engineers, except computer	38.34	36.96	1,544	1,471	40.3	80,301	76,477	2,094
Environmental engineers ...	39.91	39.20	1,578	1,434	39.5	81,482	74,556	2,042
Industrial engineers, including health and safety	35.47	34.26	1,436	1,386	40.5	74,595	72,080	2,103
Health and safety engineers, except mining safety engineers and inspectors	39.06	34.85	1,581	1,410	40.5	82,237	73,320	2,106
Industrial engineers	34.48	34.01	1,396	1,377	40.5	72,502	71,604	2,103
Marine engineers and naval architects	30.77	29.41	1,231	1,176	40.0	64,011	61,164	2,080
Materials engineers	35.19	32.18	1,430	1,287	40.6	74,338	66,941	2,112
Mechanical engineers	34.03	32.55	1,379	1,328	40.5	71,526	68,922	2,102
Nuclear engineers	41.47	40.06	1,659	1,602	40.0	86,259	83,319	2,080
Petroleum engineers	56.05	54.32	2,242	2,173	40.0	115,225	107,045	2,056
Drafters	23.01	21.71	906	865	39.4	46,917	44,990	2,039
Architectural and civil drafters	23.97	23.25	957	930	39.9	49,549	48,360	2,067
Electrical and electronics drafters	22.49	22.77	900	911	40.0	46,780	47,368	2,080
Mechanical drafters	22.19	21.13	876	845	39.5	45,529	43,952	2,052
Engineering technicians, except drafters	23.57	23.22	930	920	39.5	48,094	47,798	2,041
Aerospace engineering and operations technicians	25.05	24.16	1,006	992	40.2	52,325	51,594	2,089
Civil engineering technicians	18.53	18.15	703	692	38.0	36,578	36,000	1,974

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Electrical and electronic engineering technicians	\$23.71	\$24.12	\$939	\$958	39.6	\$48,666	\$49,704	2,053
Electro-mechanical technicians	24.59	26.00	990	1,052	40.3	51,483	54,704	2,094
Environmental engineering technicians	28.71	31.59	1,144	1,264	39.9	58,505	65,707	2,038
Industrial engineering technicians	24.53	24.55	977	984	39.8	50,829	51,147	2,072
Mechanical engineering technicians	22.56	19.60	900	784	39.9	46,742	40,762	2,072
Surveying and mapping technicians	19.27	18.27	753	731	39.1	39,159	38,000	2,032
Life, physical, and social science occupations	29.46	26.43	1,136	1,021	38.6	58,216	52,753	1,976
Life scientists	30.65	26.58	1,185	1,038	38.7	61,479	53,992	2,006
Agricultural and food scientists	30.16	27.07	1,195	1,083	39.6	61,033	56,001	2,024
Animal scientists	39.02	26.34	1,529	988	39.2	79,614	51,363	2,040
Food scientists and technologists	35.43	37.36	1,386	1,413	39.1	72,081	73,474	2,035
Soil and plant scientists	25.40	23.78	1,016	951	40.0	51,188	49,469	2,015
Biological scientists	31.13	29.08	1,187	1,038	38.1	61,687	53,992	1,982
Biochemists and biophysicists	35.12	34.61	1,321	1,187	37.6	68,676	61,730	1,956
Microbiologists	23.23	20.46	894	812	38.5	46,489	42,224	2,001
Zoologists and wildlife biologists	25.48	24.80	997	992	39.1	51,830	51,584	2,034
Conservation scientists and foresters	27.91	26.39	1,102	1,056	39.5	57,314	54,891	2,054
Conservation scientists ..	29.51	26.43	1,161	1,057	39.4	60,394	54,964	2,046
Foresters	23.93	19.19	953	768	39.8	49,565	39,924	2,071
Medical scientists	30.45	24.97	1,187	998	39.0	61,683	51,896	2,025
Physical scientists	32.85	29.96	1,314	1,200	40.0	68,088	62,319	2,073
Astronomers and physicists	43.28	42.90	1,721	1,708	39.8	89,470	88,795	2,067
Physicists	45.90	44.25	1,823	1,770	39.7	94,804	92,040	2,065
Chemists and materials scientists	32.93	28.93	1,312	1,169	39.8	68,216	60,784	2,072
Chemists	31.52	27.50	1,255	1,139	39.8	65,237	59,205	2,070
Materials scientists	40.49	39.42	1,619	1,577	40.0	84,211	82,000	2,080
Environmental scientists and geoscientists	31.77	29.66	1,288	1,202	40.5	66,889	62,504	2,105

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Environmental scientists and specialists, including health	\$28.88	\$26.79	\$1,172	\$1,071	40.6	\$60,919	\$55,717	2,110
Geoscientists, except hydrologists and geographers	42.32	38.46	1,715	1,538	40.5	88,785	80,001	2,098
Hydrologists	24.20	19.28	968	771	40.0	50,326	40,100	2,080
Economists	35.98	29.25	1,490	1,201	41.4	77,486	62,433	2,153
Market and survey researchers	32.77	30.04	1,312	1,190	40.0	68,097	61,865	2,078
Market research analysts ...	33.83	30.10	1,382	1,204	40.8	71,849	62,614	2,124
Psychologists	37.94	35.06	1,254	1,192	33.1	56,505	54,683	1,489
Clinical, counseling, and school psychologists	39.60	37.23	1,298	1,205	32.8	57,825	55,142	1,460
Sociologists	24.75	22.88	957	915	38.7	49,286	47,672	1,992
Urban and regional planners ..	27.72	27.30	971	1,035	35.0	50,493	53,830	1,822
Miscellaneous social scientists and related workers	27.16	22.47	1,039	884	38.2	54,024	45,962	1,989
Agricultural and food science technicians	16.85	16.95	635	656	37.7	33,008	34,112	1,959
Biological technicians	18.28	17.63	690	660	37.7	35,837	34,341	1,960
Chemical technicians	23.46	22.34	934	887	39.8	48,512	46,114	2,068
Geological and petroleum technicians	38.38	35.19	1,535	1,408	40.0	79,834	73,199	2,080
Social science research assistants	22.29	21.52	807	832	36.2	41,569	43,472	1,865
Miscellaneous life, physical, and social science technicians	21.32	20.01	815	765	38.2	41,791	39,728	1,960
Environmental science and protection technicians, including health	25.50	30.59	1,004	1,224	39.4	51,847	61,922	2,033
Community and social services occupations	20.31	17.60	720	666	35.5	35,971	34,486	1,771
Counselors	23.97	20.45	869	772	36.2	41,234	39,730	1,720
Substance abuse and behavioral disorder counselors	18.07	17.79	649	677	35.9	33,702	35,223	1,865
Educational, vocational, and school counselors ..	29.90	27.89	1,082	1,042	36.2	48,193	47,548	1,612
Mental health counselors ...	23.45	20.11	859	769	36.6	44,654	40,000	1,904
Rehabilitation counselors ..	15.86	15.00	588	560	37.1	30,589	29,120	1,929

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Social workers	\$20.61	\$18.87	\$743	\$700	36.0	\$38,043	\$36,360	1,846
Child, family, and school social workers	19.95	17.44	741	666	37.2	37,230	34,501	1,866
Medical and public health social workers	22.67	22.65	796	816	35.1	41,417	42,432	1,827
Mental health and substance abuse social workers	18.63	17.19	620	613	33.3	31,911	31,741	1,713
Miscellaneous community and social service specialists	17.16	15.09	616	566	35.9	31,625	29,115	1,843
Health educators	27.34	23.10	967	891	35.4	50,157	46,320	1,834
Probation officers and correctional treatment specialists	23.56	21.07	919	840	39.0	47,784	43,680	2,029
Social and human service assistants	13.51	12.88	470	475	34.8	24,041	24,055	1,779
Clergy	15.26	12.83	725	751	47.5	37,587	39,041	2,464
Legal occupations	40.23	32.04	1,554	1,212	38.6	80,548	62,899	2,002
Lawyers	55.11	48.89	2,210	1,956	40.1	114,898	101,695	2,085
Judges, magistrates, and other judicial workers	45.36	49.86	—	—	—	—	—	—
Judges, magistrate judges, and magistrates	50.87	57.83	1,615	2,019	31.7	83,856	104,998	1,648
Paralegals and legal assistants	22.38	20.85	864	790	38.6	44,838	41,063	2,003
Miscellaneous legal support workers	22.81	21.06	832	798	36.5	42,489	40,453	1,863
Court reporters	25.03	23.28	921	815	36.8	47,175	42,368	1,884
Law clerks	22.61	18.06	584	408	25.8	27,744	29,307	1,227
Title examiners, abstractors, and searchers	22.01	21.26	879	882	39.9	45,682	45,885	2,075
Education, training, and library occupations	31.81	30.33	1,047	1,049	32.9	41,547	41,304	1,306
Postsecondary teachers	45.32	40.17	1,477	1,385	32.6	59,203	54,598	1,306
Business teachers, postsecondary	60.26	54.41	1,895	1,600	31.4	70,738	65,303	1,174
Math and computer teachers, postsecondary	44.03	45.00	1,434	1,411	32.6	55,669	53,973	1,264
Computer science teachers, postsecondary	43.15	43.63	1,349	1,335	31.3	54,335	53,200	1,259

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Mathematical science teachers, postsecondary	\$44.75	\$45.49	\$1,509	\$1,600	33.7	\$56,774	\$60,873	1,269
Engineering and architecture teachers, postsecondary	62.97	63.01	2,106	2,100	33.4	77,033	80,356	1,223
Engineering teachers, postsecondary	65.99	66.37	2,172	2,231	32.9	79,443	85,575	1,204
Life sciences teachers, postsecondary	52.13	42.08	2,178	1,845	41.8	99,431	77,112	1,907
Biological science teachers, postsecondary	52.14	42.08	2,196	1,859	42.1	100,589	79,010	1,929
Physical sciences teachers, postsecondary	48.05	42.81	1,808	1,677	37.6	69,045	64,000	1,437
Atmospheric, earth, marine, and space sciences teachers, postsecondary	51.76	49.68	1,908	1,987	36.9	73,650	75,691	1,423
Chemistry teachers, postsecondary	42.19	38.03	1,605	1,453	38.0	59,615	52,680	1,413
Physics teachers, postsecondary	59.80	51.54	2,276	2,041	38.1	92,764	100,878	1,551
Social sciences teachers, postsecondary	45.66	41.64	1,691	1,567	37.0	67,162	64,028	1,471
Anthropology and archeology teachers, postsecondary	50.46	44.61	1,855	1,784	36.8	75,888	69,592	1,504
Economics teachers, postsecondary	54.13	41.70	1,905	1,626	35.2	72,633	62,856	1,342
Geography teachers, postsecondary	30.95	36.92	1,015	1,197	32.8	37,784	46,807	1,221
Political science teachers, postsecondary	40.43	39.18	1,457	1,567	36.0	59,968	56,477	1,483
Psychology teachers, postsecondary	40.96	39.26	1,461	1,292	35.7	56,311	50,400	1,375
Sociology teachers, postsecondary	51.97	51.39	2,030	2,056	39.1	83,679	89,073	1,610
Health teachers, postsecondary	51.57	40.40	1,893	1,515	36.7	84,548	67,860	1,640
Health specialties teachers, postsecondary	55.78	48.87	2,081	1,817	37.3	92,688	76,830	1,662

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Nursing instructors and teachers, postsecondary	\$33.98	\$34.07	\$1,170	\$1,249	34.4	\$52,774	\$55,370	1,553
Education and library science teachers, postsecondary	40.04	41.56	1,406	1,508	35.1	54,708	60,777	1,366
Education teachers, postsecondary	40.25	41.56	1,415	1,558	35.2	54,503	60,777	1,354
Law, criminal justice, and social work teachers, postsecondary	53.95	50.14	1,582	1,252	29.3	60,781	47,851	1,127
Criminal justice and law enforcement teachers, postsecondary	44.45	41.48	1,041	830	23.4	42,631	35,675	959
Law teachers, postsecondary	64.09	70.27	2,100	2,290	32.8	80,576	99,214	1,257
Social work teachers, postsecondary	30.17	29.00	956	1,006	31.7	31,404	39,250	1,041
Arts, communications, and humanities teachers, postsecondary	41.51	37.79	1,395	1,404	33.6	53,092	51,827	1,279
Art, drama, and music teachers, postsecondary	35.08	31.25	1,110	1,099	31.7	43,382	42,848	1,237
Communications teachers, postsecondary	38.73	35.71	1,257	1,359	32.5	46,095	45,164	1,190
English language and literature teachers, postsecondary	46.20	43.44	1,595	1,616	34.5	62,099	65,873	1,344
Foreign language and literature teachers, postsecondary	45.73	43.00	1,336	1,269	29.2	47,535	48,438	1,040
History teachers, postsecondary	42.20	40.10	1,494	1,433	35.4	55,883	55,600	1,324
Philosophy and religion teachers, postsecondary	41.01	37.02	1,557	1,481	38.0	56,764	51,827	1,384
Miscellaneous postsecondary teachers	41.00	37.20	1,196	1,095	29.2	48,044	46,547	1,172
Recreation and fitness studies teachers, postsecondary	28.44	26.97	386	119	13.6	17,604	6,192	619

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Vocational education teachers, postsecondary	\$28.23	\$24.00	\$587	\$300	20.8	\$24,273	\$10,235	860
Primary, secondary, and special education school teachers	33.70	32.38	1,171	1,170	34.8	45,495	45,216	1,350
Preschool and kindergarten teachers	19.61	14.75	632	499	32.2	27,714	24,877	1,413
Preschool teachers, except special education	16.21	13.50	507	431	31.3	22,838	21,014	1,409
Kindergarten teachers, except special education	30.90	30.49	1,109	1,135	35.9	44,088	43,225	1,427
Elementary and middle school teachers	35.44	33.51	1,237	1,220	34.9	46,981	46,784	1,326
Elementary school teachers, except special education	35.72	33.65	1,245	1,229	34.8	47,218	47,092	1,322
Middle school teachers, except special and vocational education	34.08	32.62	1,201	1,183	35.2	45,804	44,646	1,344
Secondary school teachers	35.88	33.78	1,283	1,237	35.7	49,038	47,414	1,367
Secondary school teachers, except special and vocational education	35.92	33.74	1,283	1,233	35.7	48,942	47,242	1,363
Vocational education teachers, secondary school	35.14	34.61	1,282	1,304	36.5	50,913	50,430	1,449
Special education teachers	37.63	35.30	1,313	1,272	34.9	51,253	49,820	1,362
Special education teachers, preschool, kindergarten, and elementary school	38.81	37.03	1,337	1,293	34.5	52,331	51,081	1,348
Special education teachers, middle school	33.48	32.90	1,200	1,165	35.8	46,704	47,525	1,395
Special education teachers, secondary school	36.72	35.22	1,308	1,251	35.6	50,730	49,277	1,382
Other teachers and instructors	32.05	30.24	827	667	25.8	30,724	22,430	959

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Adult literacy, remedial education, and GED teachers and instructors	\$28.05	\$27.20	\$787	\$642	28.1	\$29,846	\$24,300	1,064
Self-enrichment education teachers	21.80	19.23	367	300	16.8	17,060	15,600	783
Archivists, curators, and museum technicians	24.76	24.11	937	946	37.9	48,150	49,171	1,945
Archivists	25.41	30.22	829	735	32.6	41,022	38,233	1,615
Curators	26.64	25.21	1,023	1,007	38.4	52,793	52,383	1,982
Librarians	29.57	27.13	1,076	1,035	36.4	50,916	49,915	1,722
Library technicians	16.07	14.53	561	525	34.9	28,454	27,236	1,771
Farm and home management advisors	34.46	36.24	1,378	1,450	40.0	69,616	75,296	2,020
Instructional coordinators	27.01	25.28	985	969	36.5	48,967	49,084	1,813
Teacher assistants	11.70	10.80	355	352	30.3	14,674	14,299	1,254
Arts, design, entertainment, sports, and media occupations	25.58	21.17	902	769	35.3	45,481	39,520	1,778
Artists and related workers	24.22	20.83	866	756	35.7	44,262	39,333	1,827
Art directors	28.84	24.94	1,164	998	40.4	60,530	51,881	2,099
Multi-media artists and animators	25.73	20.83	950	937	36.9	47,806	47,501	1,858
Designers	22.37	19.25	833	750	37.2	43,319	39,001	1,936
Commercial and industrial designers	32.77	32.45	1,314	1,300	40.1	68,340	67,604	2,085
Fashion designers	45.65	38.46	1,913	1,516	41.9	99,471	78,834	2,179
Floral designers	10.23	9.75	316	315	30.9	16,418	16,380	1,604
Graphic designers	21.17	19.20	835	769	39.4	43,423	39,998	2,051
Interior designers	23.80	23.00	896	904	37.6	46,592	47,000	1,958
Merchandise displayers and window trimmers ..	15.28	14.36	530	538	34.7	27,574	27,997	1,805
Set and exhibit designers ...	30.13	20.19	1,077	734	35.8	55,919	38,156	1,856
Actors, producers, and directors	36.54	24.22	1,361	918	37.2	70,709	47,751	1,935
Producers and directors	37.42	24.22	1,493	969	39.9	77,576	50,382	2,073
Athletes, coaches, umpires, and related workers	27.47	21.64	745	469	27.1	33,148	19,500	1,207
Coaches and scouts	28.71	23.08	801	510	27.9	36,225	23,400	1,262
Umpires, referees, and other sports officials	17.93	19.18	265	88	14.8	9,735	3,178	543
Dancers and choreographers ..	11.23	5.85	176	103	15.7	8,720	5,350	777
Choreographers	17.51	16.76	233	184	13.3	11,201	9,100	640

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Musicians, singers, and related workers	\$33.26	\$31.92	\$680	\$360	20.4	\$24,337	\$6,604	732
Music directors and composers	25.76	20.29	632	447	24.5	24,764	15,000	961
Musicians and singers	36.92	31.92	698	319	18.9	24,195	4,160	655
Announcers	35.92	16.08	1,166	565	32.5	60,630	29,373	1,688
Radio and television announcers	40.18	18.95	1,342	639	33.4	69,802	33,234	1,737
News analysts, reporters and correspondents	34.38	23.56	1,292	940	37.6	66,948	48,692	1,948
Reporters and correspondents	29.32	23.43	1,096	891	37.4	56,799	46,139	1,937
Public relations specialists	26.25	25.16	1,000	1,004	38.1	51,946	52,231	1,979
Writers and editors	27.27	24.74	1,037	928	38.0	53,756	48,200	1,972
Editors	25.93	22.56	968	861	37.3	50,318	44,772	1,940
Technical writers	30.92	27.72	1,228	1,109	39.7	63,857	57,647	2,066
Writers and authors	24.37	17.34	925	752	37.9	46,226	36,065	1,896
Miscellaneous media and communication workers ..	21.67	20.50	705	688	32.6	35,924	35,750	1,658
Interpreters and translators	19.74	20.50	515	513	26.1	25,627	26,000	1,298
Broadcast and sound engineering technicians and radio operators	23.49	20.52	781	718	33.3	39,481	37,340	1,681
Audio and video equipment technicians	22.80	21.03	703	699	30.8	33,981	34,027	1,491
Broadcast technicians	21.48	17.97	747	642	34.8	38,853	33,363	1,809
Sound engineering technicians	31.01	32.19	1,078	820	34.7	56,031	42,640	1,807
Photographers	14.97	14.09	536	466	35.8	26,564	19,949	1,775
Television, video, and motion picture camera operators and editors	21.45	18.26	840	730	39.2	43,286	37,972	2,018
Camera operators, television, video, and motion picture	20.80	15.80	804	632	38.6	41,210	31,200	1,981
Healthcare practitioner and technical occupations	28.15	24.97	960	854	34.1	49,595	44,277	1,762
Dentists	71.11	71.75	2,651	2,870	37.3	137,841	149,244	1,938
Dentists, general	79.49	91.61	2,919	3,206	36.7	151,804	166,721	1,910
Dietitians and nutritionists	22.99	21.77	843	853	36.7	43,829	44,366	1,906
Optometrists	50.34	51.93	1,643	1,684	32.6	85,458	87,589	1,697
Pharmacists	44.41	47.00	1,498	1,800	33.7	77,916	93,600	1,754
Physicians and surgeons	59.95	62.26	2,355	2,350	39.3	122,420	122,185	2,042

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Anesthesiologists	\$98.12	\$77.28	\$3,724	\$3,477	38.0	\$193,651	\$180,828	1,974
Family and general practitioners	68.50	67.79	2,603	2,712	38.0	135,336	140,999	1,976
Internists, general	52.91	23.72	2,246	1,978	42.5	116,563	102,856	2,203
Pediatricians, general	57.57	62.50	2,365	2,561	41.1	122,967	133,151	2,136
Psychiatrists	70.53	78.00	2,361	2,496	33.5	122,783	129,792	1,741
Surgeons	87.41	62.50	3,026	2,396	34.6	156,492	124,573	1,790
Physician assistants	38.46	35.91	1,435	1,386	37.3	74,612	72,097	1,940
Registered nurses	29.97	28.43	983	980	32.8	50,785	50,648	1,694
Therapists	28.60	27.00	939	930	32.9	47,463	47,299	1,660
Audiologists	25.92	28.18	923	935	35.6	47,998	48,612	1,852
Occupational therapists	31.27	29.77	925	920	29.6	46,971	46,202	1,502
Physical therapists	32.83	31.33	1,135	1,187	34.6	57,968	58,989	1,766
Radiation therapists	33.51	35.67	1,254	1,380	37.4	65,218	71,760	1,946
Recreational therapists	18.57	17.83	688	682	37.1	35,790	35,485	1,928
Respiratory therapists	23.31	22.88	784	844	33.6	40,757	43,867	1,748
Speech-language pathologists	34.13	28.63	1,001	987	29.3	45,793	45,445	1,342
Veterinarians	39.79	40.00	1,234	1,198	31.0	64,158	62,300	1,612
Clinical laboratory technologists and technicians	19.16	17.56	713	678	37.2	37,067	35,277	1,934
Medical and clinical laboratory technologists	23.30	23.11	885	899	38.0	46,006	46,738	1,975
Medical and clinical laboratory technicians	16.54	16.00	608	604	36.7	31,591	31,431	1,910
Dental hygienists	31.86	32.50	862	878	27.1	44,598	44,928	1,400
Diagnostic related technologists and technicians	25.18	24.97	837	864	33.2	43,528	44,938	1,729
Cardiovascular technologists and technicians	22.45	18.31	799	620	35.6	41,538	32,240	1,850
Diagnostic medical sonographers	31.52	30.86	846	906	26.9	44,011	47,120	1,396
Nuclear medicine technologists	29.17	28.13	1,143	1,125	39.2	59,432	58,500	2,038
Radiologic technologists and technicians	24.85	24.45	831	867	33.5	43,230	45,067	1,740
Emergency medical technicians and paramedics	15.49	13.75	552	518	35.6	28,406	26,915	1,834

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Health diagnosing and treating practitioner support technicians	\$16.03	\$15.50	\$535	\$546	33.4	\$27,682	\$28,288	1,727
Dietetic technicians	12.50	12.57	384	324	30.7	19,944	16,827	1,595
Pharmacy technicians	13.97	13.41	454	444	32.5	23,586	23,109	1,688
Psychiatric technicians	18.19	17.94	620	629	34.1	32,262	32,733	1,774
Respiratory therapy technicians	20.82	20.24	669	712	32.1	34,766	37,003	1,670
Surgical technologists	18.56	18.50	696	708	37.5	36,204	36,799	1,950
Veterinary technologists and technicians	14.51	13.00	397	260	27.4	19,364	13,520	1,334
Licensed practical and licensed vocational nurses	18.83	18.43	650	665	34.5	33,660	34,466	1,788
Medical records and health information technicians ...	15.31	14.36	551	520	36.0	28,515	27,040	1,862
Miscellaneous health technologists and technicians	18.95	16.85	720	663	38.0	37,411	34,126	1,974
Occupational health and safety specialists and technicians	24.18	23.61	961	934	39.7	49,948	48,568	2,066
Occupational health and safety specialists	22.99	21.29	911	851	39.6	47,355	44,277	2,060
Miscellaneous healthcare practitioner and technical workers	24.61	23.73	864	863	35.1	44,848	44,054	1,822
Athletic trainers	18.35	15.57	722	623	39.3	37,148	32,386	2,025
Healthcare support occupations	12.14	11.33	401	400	33.0	20,799	20,758	1,714
Nursing, psychiatric, and home health aides	11.04	10.50	359	365	32.5	18,649	18,963	1,689
Home health aides	9.24	9.50	257	238	27.9	13,387	12,350	1,449
Nursing aides, orderlies, and attendants	11.54	10.98	393	392	34.1	20,397	20,384	1,768
Psychiatric aides	12.16	11.43	443	427	36.4	22,968	22,168	1,889
Occupational therapist assistants and aides	14.98	14.51	513	487	34.2	26,083	26,110	1,741
Occupational therapist assistants	16.81	16.43	539	580	32.1	27,460	31,113	1,634
Occupational therapist aides	12.77	11.60	475	399	37.2	24,148	21,112	1,891
Physical therapist assistants and aides	14.98	13.00	523	466	34.9	27,175	24,378	1,814

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Physical therapist assistants	\$19.86	\$19.75	\$745	\$764	37.5	\$38,711	\$39,728	1,949
Physical therapist aides	11.03	10.25	364	370	33.1	18,942	19,240	1,718
Massage therapists	18.36	20.00	467	439	25.4	24,262	22,841	1,322
Miscellaneous healthcare support occupations	13.51	12.88	456	456	33.8	23,647	23,632	1,750
Dental assistants	16.48	16.00	550	560	33.4	28,597	29,120	1,735
Medical assistants	13.32	12.50	493	480	37.0	25,586	24,960	1,921
Medical equipment preparers	13.56	12.83	488	473	36.0	25,380	24,606	1,871
Medical transcriptionists ...	16.12	15.27	549	538	34.0	28,525	27,955	1,769
Pharmacy aides	10.54	10.00	319	286	30.3	16,584	14,889	1,574
Veterinary assistants and laboratory animal caretakers	11.40	10.00	288	150	25.3	14,997	7,800	1,315
Protective service occupations	18.80	16.24	700	588	37.3	35,057	29,120	1,865
First-line supervisors/managers, law enforcement workers	33.97	33.37	1,361	1,346	40.1	70,666	69,950	2,080
First-line supervisors/managers of correctional officers	29.44	30.45	1,174	1,217	39.9	61,037	63,292	2,074
First-line supervisors/managers of police and detectives	34.86	34.18	1,398	1,391	40.1	72,567	72,342	2,082
First-line supervisors/managers of fire fighting and prevention workers	29.43	27.57	1,448	1,337	49.2	75,293	69,534	2,558
Fire fighters	20.47	19.91	908	921	44.4	47,160	47,822	2,304
Fire inspectors	21.40	19.47	851	779	39.8	44,265	40,498	2,068
Fire inspectors and investigators	21.60	19.47	859	779	39.8	44,660	40,498	2,068
Bailiffs, correctional officers, and jailers	19.99	18.53	792	733	39.6	41,202	38,133	2,062
Bailiffs	21.68	21.41	793	780	36.6	41,231	40,548	1,902
Correctional officers and jailers	19.88	18.22	792	729	39.9	41,200	37,891	2,072
Detectives and criminal investigators	27.97	27.27	1,088	1,084	38.9	56,560	56,347	2,023
Parking enforcement workers	18.26	17.23	643	629	35.2	32,535	31,346	1,782
Police officers	25.57	25.12	1,007	1,002	39.4	52,082	51,992	2,037
Police and sheriff's patrol officers	25.57	25.12	1,008	1,003	39.4	52,099	52,000	2,037

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Animal control workers	\$17.48	\$16.46	\$665	\$658	38.0	\$34,310	\$34,228	1,963
Security guards and gaming surveillance officers	10.78	10.00	370	361	34.3	19,089	18,720	1,770
Security guards	10.78	10.00	370	361	34.3	19,078	18,720	1,770
Miscellaneous protective service workers	11.51	10.00	271	195	23.5	8,244	4,400	716
Crossing guards	10.96	10.10	189	165	17.2	7,429	6,145	678
Lifeguards, ski patrol, and other recreational protective service workers	8.76	8.36	194	180	22.1	4,852	3,585	554
Food preparation and serving related occupations	8.14	7.56	231	180	28.3	11,726	9,271	1,441
First-line supervisors/managers, food preparation and serving workers	14.77	14.11	589	586	39.9	29,868	29,700	2,022
Chefs and head cooks	17.28	17.00	692	677	40.0	34,798	34,808	2,014
First-line supervisors/managers of food preparation and serving workers	14.44	13.84	576	576	39.9	29,219	28,600	2,023
Cooks	10.07	9.50	337	331	33.5	17,292	16,910	1,718
Cooks, fast food	7.48	7.25	209	180	27.9	10,837	9,360	1,448
Cooks, institution and cafeteria	11.76	11.00	437	421	37.1	21,541	20,901	1,832
Cooks, restaurant	10.29	10.00	351	348	34.1	18,229	18,111	1,772
Cooks, short order	9.34	9.00	307	305	32.9	15,845	15,652	1,696
Food preparation workers	9.27	8.90	271	244	29.2	13,525	12,025	1,458
Food service, tipped	5.26	5.00	137	107	26.1	7,026	5,460	1,336
Bartenders	6.81	6.55	181	154	26.6	9,352	7,989	1,373
Waiters and waitresses	4.39	3.38	113	85	25.8	5,826	4,430	1,328
Dining room and cafeteria attendants and bartender helpers	7.09	6.87	189	165	26.7	9,463	8,424	1,334
Fast food and counter workers	7.65	7.13	198	168	25.9	10,016	8,453	1,309
Combined food preparation and serving workers, including fast food	7.58	7.00	198	168	26.1	10,106	8,591	1,333

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Counter attendants, cafeteria, food concession, and coffee shop	\$7.94	\$7.50	\$200	\$168	25.2	\$9,663	\$7,800	1,218
Food servers, nonrestaurant ...	8.49	8.13	241	233	28.4	11,933	10,628	1,406
Dishwashers	8.11	7.75	253	266	31.2	13,086	13,650	1,614
Hosts and hostesses, restaurant, lounge, and coffee shop	7.98	7.50	182	153	22.8	9,329	7,940	1,169
Building and grounds cleaning and maintenance occupations	11.81	10.50	406	369	34.4	20,677	18,720	1,751
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.45	18.37	772	735	39.7	40,087	38,212	2,061
First-line supervisors/managers of housekeeping and janitorial workers	17.48	16.96	685	675	39.2	35,580	34,944	2,036
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.87	25.12	927	1,005	40.5	48,118	52,250	2,104
Building cleaning workers	11.00	10.00	369	341	33.6	18,976	17,680	1,726
Janitors and cleaners, except maids and housekeeping cleaners	11.41	10.50	377	360	33.0	19,324	18,391	1,693
Maids and housekeeping cleaners	9.18	8.50	319	309	34.8	16,449	16,058	1,793
Pest control workers	16.13	15.39	629	616	39.0	32,349	32,007	2,005
Grounds maintenance workers	12.26	10.91	453	405	37.0	21,288	19,240	1,736
Landscaping and groundskeeping workers	12.00	10.74	445	400	37.1	20,770	18,720	1,731
Tree trimmers and pruners	17.19	17.54	629	555	36.6	31,905	28,860	1,856
Personal care and service occupations	11.35	9.46	314	270	27.6	15,216	12,740	1,340

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
First-line supervisors/managers of gaming workers	\$16.00	\$14.83	\$638	\$588	39.9	\$33,167	\$30,555	2,073
Gaming supervisors	18.00	16.40	718	652	39.9	37,341	33,908	2,075
Slot key persons	11.65	11.16	464	441	39.8	24,108	22,942	2,069
First-line supervisors/managers of personal service workers	15.97	14.90	616	586	38.5	29,976	30,472	1,877
Nonfarm animal caretakers	10.84	9.35	338	351	31.2	17,487	18,242	1,614
Gaming services workers	7.58	6.95	260	254	34.3	13,465	13,125	1,777
Gaming dealers	6.81	6.75	238	240	34.9	12,326	12,449	1,809
Gaming and sports book writers and runners	12.65	8.06	363	299	28.7	18,902	15,538	1,494
Motion picture projectionists	14.49	12.00	410	480	28.3	18,257	16,465	1,260
Ushers, lobby attendants, and ticket takers	10.52	9.47	228	158	21.7	10,208	7,218	970
Miscellaneous entertainment attendants and related workers	8.45	7.50	207	170	24.5	8,929	6,807	1,056
Amusement and recreation attendants	8.10	7.40	198	166	24.4	8,120	6,240	1,002
Locker room, coatroom, and dressing room attendants	9.60	8.92	242	175	25.2	12,384	8,781	1,289
Barbers and cosmetologists ...	13.16	12.03	421	331	32.0	21,876	17,221	1,662
Hairdressers, hairstylists, and cosmetologists	13.31	12.00	443	365	33.2	23,013	18,997	1,729
Miscellaneous personal appearance workers	13.71	8.75	362	285	26.4	18,811	14,820	1,372
Manicurists and pedicurists	10.54	8.75	356	306	33.8	18,512	15,925	1,756
Skin care specialists	24.04	22.09	652	864	27.1	33,886	44,928	1,410
Baggage porters, bellhops, and concierges	9.73	8.50	344	318	35.3	16,712	14,976	1,718
Baggage porters and bellhops	7.84	7.75	279	268	35.6	13,057	13,312	1,666
Concierges	12.93	11.33	451	391	34.9	23,433	20,353	1,813
Tour and travel guides	11.93	10.43	257	210	21.5	11,298	7,840	947
Tour guides and escorts	11.77	10.01	250	196	21.3	10,946	7,714	930
Transportation attendants	29.65	30.10	617	613	20.8	30,952	29,729	1,044
Flight attendants	34.18	30.13	641	633	18.7	32,710	32,181	957
Transportation attendants, except flight attendants and baggage porters	14.42	13.99	476	411	33.0	21,678	19,228	1,503
Child care workers	9.14	8.50	263	260	28.8	12,760	12,625	1,396

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Personal and home care aides	\$9.08	\$9.40	\$263	\$230	29.0	\$13,677	\$11,950	1,506
Recreation and fitness workers	12.38	10.33	248	175	20.1	11,366	7,800	918
Fitness trainers and aerobics instructors	14.38	13.19	189	112	13.1	9,659	5,463	672
Recreation workers	11.64	10.00	290	199	25.0	12,369	9,100	1,063
Residential advisors	9.41	9.50	309	225	32.8	14,649	9,360	1,557
Sales and related occupations	17.35	11.75	564	368	32.5	29,194	19,036	1,683
First-line supervisors/managers, sales workers	20.82	16.75	844	674	40.5	43,841	35,056	2,106
First-line supervisors/managers of retail sales workers ..	17.68	15.77	725	644	41.0	37,681	33,500	2,131
First-line supervisors/managers of non-retail sales workers	31.01	26.13	1,211	1,038	39.1	62,881	54,001	2,028
Retail sales workers	11.30	9.12	334	253	29.6	17,238	13,000	1,526
Cashiers, all workers	9.11	8.25	257	213	28.3	13,262	10,920	1,456
Cashiers	9.10	8.25	257	213	28.2	13,231	10,920	1,454
Gaming change persons and booth cashiers ...	10.55	9.85	367	360	34.8	19,071	18,720	1,807
Counter and rental clerks and parts salespersons ..	12.30	10.99	396	360	32.2	20,550	18,720	1,671
Counter and rental clerks	10.50	9.20	318	270	30.3	16,471	13,638	1,569
Parts salespersons	14.65	13.25	514	488	35.1	26,728	25,376	1,824
Retail salespersons	12.87	10.00	389	298	30.2	20,074	15,210	1,559
Advertising sales agents	23.33	17.50	906	700	38.8	47,126	36,400	2,020
Insurance sales agents	27.02	19.95	1,061	785	39.3	55,164	40,799	2,041
Securities, commodities, and financial services sales agents	54.26	33.65	2,133	1,291	39.3	110,908	67,154	2,044
Travel agents	14.37	14.50	516	485	35.9	26,844	25,230	1,868
Sales representatives, wholesale and manufacturing	30.49	25.82	1,221	1,038	40.1	63,481	53,951	2,082
Sales representatives, wholesale and manufacturing, technical and scientific products	36.41	32.57	1,446	1,270	39.7	75,186	66,025	2,065

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$28.17	\$23.66	\$1,132	\$956	40.2	\$58,844	\$49,585	2,089
Models, demonstrators, and product promoters	13.91	11.54	344	225	24.7	17,873	11,687	1,285
Demonstrators and product promoters	13.91	11.54	345	225	24.8	17,915	11,687	1,287
Real estate brokers and sales agents	27.23	19.23	1,000	742	36.7	52,001	38,563	1,910
Real estate brokers	25.37	23.02	963	856	37.9	50,071	44,501	1,973
Real estate sales agents	27.80	18.54	1,011	710	36.4	52,571	36,920	1,891
Sales engineers	34.67	33.32	1,389	1,333	40.1	72,217	69,299	2,083
Telemarketers	11.87	10.39	369	320	31.1	19,162	16,640	1,614
Miscellaneous sales and related workers	15.43	11.07	503	392	32.6	25,836	19,864	1,674
Door-to-door sales workers, news and street vendors, and related workers	14.66	10.59	455	307	31.0	23,643	15,971	1,612
Office and administrative support occupations	15.20	14.25	552	534	36.4	28,498	27,539	1,875
First-line supervisors/managers of office and administrative support workers	22.15	21.00	875	827	39.5	45,399	42,946	2,050
Switchboard operators, including answering service	11.43	11.00	392	360	34.3	20,131	18,720	1,761
Telephone operators	14.41	12.66	537	506	37.3	27,771	26,333	1,927
Financial clerks	14.65	14.01	532	530	36.3	27,618	27,435	1,886
Bill and account collectors	14.96	14.16	569	560	38.0	29,575	29,120	1,977
Billing and posting clerks and machine operators	14.41	14.00	527	536	36.6	27,385	27,851	1,900
Bookkeeping, accounting, and auditing clerks	15.54	15.00	567	573	36.5	29,429	29,779	1,894
Gaming cage workers	10.05	9.79	368	392	36.6	19,093	20,363	1,900
Payroll and timekeeping clerks	17.04	16.38	652	644	38.3	33,801	33,280	1,984
Procurement clerks	16.07	15.50	620	612	38.6	32,240	31,824	2,006
Tellers	11.51	11.00	394	402	34.3	20,449	20,898	1,777
Brokerage clerks	18.33	17.23	696	670	38.0	35,406	34,861	1,931

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Correspondence clerks	\$15.31	\$14.52	\$601	\$578	39.2	\$31,244	\$30,077	2,041
Court, municipal, and license clerks	16.79	15.73	634	629	37.8	32,877	32,716	1,958
Credit authorizers, checkers, and clerks	14.98	14.25	578	560	38.6	29,891	29,120	1,995
Customer service representatives	15.45	14.42	590	565	38.2	30,620	29,349	1,982
Eligibility interviewers, government programs	17.57	17.99	673	665	38.3	34,535	34,416	1,966
File clerks	11.47	10.58	364	360	31.7	18,409	18,720	1,605
Hotel, motel, and resort desk clerks	9.49	9.26	345	360	36.4	17,811	18,720	1,876
Interviewers, except eligibility and loan	12.39	11.75	396	410	31.9	20,459	21,237	1,651
Library assistants, clerical	13.28	12.94	364	356	27.4	17,667	15,846	1,330
Loan interviewers and clerks	15.59	15.08	611	598	39.2	31,779	31,077	2,038
New accounts clerks	13.41	13.08	511	523	38.1	26,597	27,186	1,983
Order clerks	14.44	13.07	550	519	38.1	28,497	26,998	1,974
Human resources assistants, except payroll and timekeeping	17.20	16.60	667	656	38.8	34,443	34,091	2,003
Receptionists and information clerks	12.26	11.98	411	423	33.5	21,021	21,840	1,714
Reservation and transportation ticket agents and travel clerks	15.20	15.24	522	500	34.3	26,991	26,000	1,775
Cargo and freight agents	21.74	16.64	611	480	28.1	31,753	24,960	1,461
Couriers and messengers	10.73	10.51	354	360	33.0	18,312	18,720	1,707
Dispatchers	17.51	16.15	685	640	39.1	35,562	33,280	2,031
Police, fire, and ambulance dispatchers	17.63	16.96	670	661	38.0	34,830	34,382	1,975
Dispatchers, except police, fire, and ambulance	17.46	15.91	691	627	39.6	35,863	32,689	2,054
Meter readers, utilities	17.49	15.97	659	617	37.7	34,255	32,074	1,959
Production, planning, and expediting clerks	19.18	18.56	762	746	39.7	39,638	38,813	2,067
Shipping, receiving, and traffic clerks	12.87	12.28	501	480	38.9	25,984	24,960	2,019
Stock clerks and order fillers	11.98	11.05	401	396	33.5	20,825	20,520	1,739
Weighers, measurers, checkers, and samplers, recordkeeping	12.69	12.24	363	300	28.6	18,874	15,600	1,487
Secretaries and administrative assistants	17.84	16.83	668	640	37.5	34,308	32,872	1,923

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Executive secretaries and administrative assistants	\$20.35	\$19.38	\$782	\$763	38.4	\$40,594	\$39,654	1,995
Legal secretaries	20.94	19.74	786	714	37.5	40,871	37,116	1,952
Medical secretaries	14.41	13.70	515	506	35.8	26,736	26,306	1,855
Secretaries, except legal, medical, and executive	16.09	15.61	600	600	37.3	30,345	30,601	1,885
Computer operators	16.54	15.62	636	614	38.5	32,609	31,699	1,972
Data entry and information processing workers	13.71	12.93	489	486	35.6	25,205	25,201	1,839
Data entry keyers	12.74	12.15	451	460	35.4	23,392	23,727	1,837
Word processors and typists	15.76	15.22	569	560	36.1	29,060	28,887	1,844
Desktop publishers	19.43	17.66	700	644	36.0	36,400	33,488	1,873
Insurance claims and policy processing clerks	15.64	15.06	585	573	37.4	30,443	29,804	1,946
Mail clerks and mail machine operators, except postal service	11.58	10.50	431	407	37.2	22,417	21,158	1,936
Office clerks, general	13.93	13.13	489	480	35.1	25,153	24,960	1,806
Office machine operators, except computer	12.39	11.46	476	450	38.4	24,726	23,400	1,996
Proofreaders and copy markers	15.30	14.00	596	538	39.0	30,988	27,955	2,026
Statistical assistants	16.24	15.94	441	498	27.2	22,863	25,896	1,408
Farming, fishing, and forestry occupations	12.07	11.00	426	404	35.3	17,073	15,454	1,415
Miscellaneous agricultural workers	10.41	10.00	358	360	34.4	14,112	13,363	1,356
Farmworkers and laborers, crop, nursery, and greenhouse	10.85	10.09	372	371	34.2	13,856	12,540	1,277
Farmworkers, farm and ranch animals	11.11	12.32	327	397	29.5	13,033	6,760	1,173
Logging workers	13.84	12.75	554	510	40.0	28,795	26,520	2,080
Construction and extraction occupations	20.24	18.50	798	726	39.4	40,720	37,440	2,012
First-line supervisors/managers of construction trades and extraction workers	27.20	25.52	1,103	1,031	40.5	57,146	53,560	2,101
Boilermakers	21.15	19.82	845	793	40.0	43,948	41,217	2,078

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Brickmasons, blockmasons, and stonemasons	\$26.22	\$25.66	\$1,001	\$1,026	38.2	\$50,724	\$49,265	1,934
Brickmasons and blockmasons	26.31	25.66	1,003	1,026	38.1	50,790	49,265	1,931
Carpenters	20.90	20.00	819	788	39.2	42,248	40,000	2,022
Carpet, floor, and tile installers and finishers	20.19	18.00	787	680	39.0	40,899	35,100	2,025
Carpet installers	25.95	24.15	998	966	38.5	51,898	50,232	2,000
Tile and marble setters	17.74	15.84	701	634	39.5	36,358	32,949	2,049
Cement masons, concrete finishers, and terrazzo workers	19.15	18.00	761	720	39.7	38,773	37,440	2,025
Cement masons and concrete finishers	19.12	18.00	759	720	39.7	38,708	37,440	2,024
Construction laborers	15.13	13.00	589	520	39.0	28,944	25,834	1,913
Construction equipment operators	19.88	18.00	797	720	40.1	39,910	36,712	2,008
Paving, surfacing, and tamping equipment operators	16.02	14.25	635	562	39.6	31,960	29,120	1,995
Operating engineers and other construction equipment operators	21.27	19.21	856	762	40.2	42,820	39,520	2,013
Drywall installers, ceiling tile installers, and tapers	17.79	16.00	706	640	39.7	36,538	33,280	2,054
Drywall and ceiling tile installers	17.52	15.50	694	613	39.6	35,927	31,888	2,051
Tapers	18.72	18.00	749	720	40.0	38,700	37,440	2,068
Electricians	23.93	21.91	948	868	39.6	49,010	45,053	2,048
Glaziers	17.75	16.00	691	620	38.9	35,939	32,240	2,025
Insulation workers	16.41	16.00	656	640	40.0	34,126	33,280	2,080
Insulation workers, floor, ceiling, and wall	14.30	14.97	572	599	40.0	29,748	31,131	2,080
Insulation workers, mechanical	17.84	16.14	714	645	40.0	37,115	33,565	2,080
Painters and paperhangers	15.89	14.75	624	580	39.3	32,059	29,640	2,018
Painters, construction and maintenance	15.80	14.57	621	572	39.3	31,884	29,640	2,018
Pipelayers, plumbers, pipefitters, and steamfitters	23.13	21.08	924	843	39.9	47,834	43,846	2,068
Pipelayers	18.42	15.00	733	600	39.8	38,110	31,200	2,069
Plumbers, pipefitters, and steamfitters	23.56	21.80	941	872	39.9	48,714	44,720	2,068

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Plasterers and stucco masons	\$16.58	\$15.68	\$658	\$627	39.7	\$34,150	\$32,610	2,060
Roofers	16.68	14.30	660	560	39.6	31,731	26,121	1,902
Sheet metal workers	20.31	17.50	792	680	39.0	40,479	35,360	1,994
Structural iron and steel workers	28.45	28.18	1,138	1,127	40.0	59,071	58,614	2,076
Helpers, construction trades ..	12.90	12.00	496	460	38.5	25,324	23,920	1,963
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.97	15.00	634	560	39.7	32,728	27,040	2,049
Helpers--carpenters	13.23	13.00	490	500	37.0	25,452	26,000	1,924
Helpers--electricians	10.69	10.15	425	400	39.8	22,107	20,800	2,067
Helpers--painters, paperhangers, plasterers, and stucco masons	10.16	10.00	377	400	37.1	17,879	20,800	1,760
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.33	12.00	487	480	39.5	25,333	24,960	2,054
Helpers--roofers	9.88	9.75	285	298	28.9	14,558	15,496	1,474
Construction and building inspectors	25.73	25.00	1,001	960	38.9	52,052	49,920	2,023
Elevator installers and repairers	37.92	35.33	1,517	1,413	40.0	78,880	73,486	2,080
Hazardous materials removal workers	25.46	30.15	839	999	33.0	43,634	51,958	1,714
Highway maintenance workers	17.17	17.07	680	654	39.6	33,422	32,737	1,946
Rail-track laying and maintenance equipment operators	23.64	23.66	946	947	40.0	49,179	49,219	2,080
Septic tank servicers and sewer pipe cleaners	18.63	21.25	829	843	44.5	43,106	43,826	2,313
Miscellaneous construction and related workers	16.34	15.58	637	616	39.0	32,622	31,683	1,996
Mining machine operators	20.90	19.57	836	783	40.0	43,437	40,706	2,078
Roustabouts, oil and gas	18.18	17.50	727	700	40.0	37,820	36,400	2,080
Helpers--extraction workers ..	14.02	11.85	561	474	40.0	29,167	24,648	2,080
Installation, maintenance, and repair occupations	20.24	19.10	800	760	39.5	41,517	39,520	2,051

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
First-line supervisors/managers of mechanics, installers, and repairers	\$28.01	\$27.00	\$1,137	\$1,102	40.6	\$59,121	\$57,304	2,111
Computer, automated teller, and office machine repairers	17.26	16.25	679	647	39.3	35,293	33,654	2,044
Radio and telecommunications equipment installers and repairers	25.77	28.01	1,016	1,120	39.4	52,781	58,257	2,048
Telecommunications equipment installers and repairers, except line installers	25.77	28.01	1,016	1,120	39.4	52,781	58,257	2,048
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.22	17.92	757	717	39.4	39,352	37,274	2,047
Electric motor, power tool, and related repairers	13.78	12.50	551	500	40.0	28,673	26,000	2,080
Electrical and electronics installers and repairers, transportation equipment	24.01	24.00	911	940	38.0	47,391	48,859	1,974
Electrical and electronics repairers, commercial and industrial equipment	21.29	21.74	848	870	39.8	44,044	45,115	2,068
Electrical and electronics repairers, powerhouse, substation, and relay	29.17	30.49	1,167	1,235	40.0	60,679	64,230	2,080
Electronic equipment installers and repairers, motor vehicles	20.38	16.00	760	640	37.3	39,514	33,280	1,939
Electronic home entertainment equipment installers and repairers	14.97	13.00	584	519	39.0	30,351	27,011	2,027
Security and fire alarm systems installers	19.17	18.50	764	720	39.9	39,743	37,440	2,073
Aircraft mechanics and service technicians	26.84	26.70	1,073	1,068	40.0	55,825	55,536	2,080

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Automotive technicians and repairers	\$18.66	\$18.00	\$744	\$720	39.9	\$38,698	\$37,440	2,074
Automotive body and related repairers	17.82	16.55	719	662	40.4	37,390	34,428	2,099
Automotive glass installers and repairers	16.73	17.00	669	680	40.0	34,790	35,360	2,080
Automotive service technicians and mechanics	18.92	18.35	752	746	39.8	39,118	38,811	2,068
Bus and truck mechanics and diesel engine specialists ...	20.18	19.25	807	770	40.0	41,904	40,040	2,077
Heavy vehicle and mobile equipment service technicians and mechanics	19.92	19.62	788	784	39.6	40,973	40,643	2,057
Farm equipment mechanics	14.54	13.50	557	516	38.3	28,942	26,844	1,990
Mobile heavy equipment mechanics, except engines	20.27	19.95	804	792	39.7	41,813	41,190	2,063
Rail car repairers	22.38	22.08	895	883	40.0	46,544	45,922	2,080
Small engine mechanics	15.86	16.72	633	669	39.9	32,837	34,403	2,071
Motorcycle mechanics	16.90	17.00	673	680	39.8	34,486	33,280	2,041
Outdoor power equipment and other small engine mechanics	15.61	15.00	624	600	39.9	32,429	31,200	2,077
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.87	10.00	378	377	34.7	19,634	19,598	1,806
Tire repairers and changers	10.66	10.00	381	380	35.8	19,834	19,760	1,860
Control and valve installers and repairers	21.37	20.80	843	826	39.4	43,815	42,931	2,050
Control and valve installers and repairers, except mechanical door	22.28	21.50	877	860	39.4	45,592	44,720	2,047
Heating, air conditioning, and refrigeration mechanics and installers	19.74	18.88	786	750	39.8	40,830	39,000	2,068
Home appliance repairers	17.41	17.36	701	680	40.2	36,430	35,375	2,092
Industrial machinery installation, repair, and maintenance workers	19.04	18.25	751	724	39.5	38,954	37,659	2,046
Industrial machinery mechanics	22.36	21.32	891	853	39.9	46,267	44,346	2,069

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Maintenance and repair workers, general	\$16.89	\$16.43	\$660	\$646	39.1	\$34,233	\$33,488	2,026
Maintenance workers, machinery	17.95	16.93	714	677	39.8	36,949	35,100	2,059
Millwrights	22.18	21.25	881	850	39.7	45,329	42,224	2,044
Refractory materials repairers, except brickmasons	19.00	19.83	760	793	40.0	39,526	41,246	2,080
Line installers and repairers ... Electrical power-line installers and repairers	26.53	27.78	1,057	1,111	39.8	54,954	57,772	2,072
Telecommunications line installers and repairers	28.32	28.41	1,133	1,136	40.0	58,903	59,093	2,080
Precision instrument and equipment repairers	25.50	27.59	1,014	1,104	39.8	52,704	57,383	2,067
Medical equipment repairers	21.29	21.09	835	842	39.2	43,444	43,805	2,041
Miscellaneous installation, maintenance, and repair workers	19.72	17.90	755	704	38.3	39,264	36,612	1,992
Coin, vending, and amusement machine servicers and repairers	15.38	14.14	594	560	38.6	30,546	28,731	1,986
Locksmiths and safe repairers	15.42	14.14	612	565	39.7	31,768	29,405	2,061
Manufactured building and mobile home installers	18.93	21.25	759	850	40.1	39,463	44,200	2,084
Signal and track switch repairers	12.45	12.00	498	480	40.0	25,898	24,960	2,080
Helpers--installation, maintenance, and repair workers	23.56	22.98	942	919	40.0	48,995	47,798	2,080
Production occupations	12.61	11.80	474	440	37.6	24,113	22,880	1,912
First-line supervisors/managers of production and operating workers	15.38	13.90	597	541	38.8	30,927	28,080	2,011
Aircraft structure, surfaces, rigging, and systems assemblers	23.51	22.52	955	923	40.6	49,659	47,996	2,112
Electrical, electronics, and electromechanical assemblers	23.02	23.84	884	940	38.4	45,918	48,818	1,995
	13.41	12.50	527	492	39.3	27,052	25,459	2,017

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Coil winders, tapers, and finishers	\$12.31	\$12.00	\$478	\$472	38.8	\$24,832	\$24,544	2,017
Electrical and electronic equipment assemblers ..	13.08	12.03	510	471	39.0	26,063	24,482	1,992
Electromechanical equipment assemblers ..	14.41	13.58	576	543	40.0	29,931	28,246	2,078
Engine and other machine assemblers	19.86	16.87	792	675	39.9	41,200	35,079	2,074
Structural metal fabricators and fitters	15.63	14.97	616	595	39.4	31,819	31,179	2,036
Miscellaneous assemblers and fabricators	15.38	12.88	604	504	39.3	31,326	26,187	2,037
Fiberglass laminators and fabricators	12.58	12.07	503	483	40.0	26,166	25,114	2,080
Team assemblers	18.74	16.18	745	640	39.8	38,648	33,280	2,062
Bakers	12.15	11.40	427	400	35.1	21,930	20,423	1,804
Butchers and other meat, poultry, and fish processing workers	13.24	12.25	480	450	36.3	24,498	23,360	1,850
Butchers and meat cutters ..	15.73	16.00	545	582	34.6	28,323	30,264	1,800
Meat, poultry, and fish cutters and trimmers	10.22	9.35	376	372	36.8	17,662	19,136	1,729
Slaughterers and meat packers	11.05	11.20	431	444	39.0	22,389	23,100	2,026
Miscellaneous food processing workers	12.14	11.23	472	443	38.9	24,533	22,942	2,021
Food and tobacco roasting, baking, and drying machine operators and tenders	12.44	11.74	479	441	38.5	24,884	22,942	2,000
Food batchmakers	12.96	12.85	500	491	38.6	25,963	25,524	2,004
Food cooking machine operators and tenders ...	10.26	9.08	410	363	39.9	21,304	18,886	2,076
Computer control programmers and operators	17.74	17.25	705	689	39.7	36,635	35,828	2,065
Computer-controlled machine tool operators, metal and plastic	16.67	16.50	661	658	39.7	34,380	34,237	2,062
Numerical tool and process control programmers ...	23.68	21.89	947	876	40.0	49,252	45,535	2,080
Forming machine setters, operators, and tenders, metal and plastic	14.67	14.40	578	561	39.4	30,031	29,157	2,048

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Extruding and drawing machine setters, operators, and tenders, metal and plastic	\$13.95	\$14.50	\$546	\$556	39.1	\$28,376	\$28,891	2,035
Forging machine setters, operators, and tenders, metal and plastic	13.36	12.25	534	490	40.0	27,626	25,066	2,068
Rolling machine setters, operators, and tenders, metal and plastic	16.96	16.05	672	642	39.6	34,877	33,384	2,057
Machine tool cutting setters, operators, and tenders, metal and plastic	15.00	14.16	592	562	39.5	30,771	29,245	2,051
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.06	14.06	599	561	39.8	31,115	29,172	2,066
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.84	12.50	553	500	39.9	28,749	26,000	2,077
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.42	12.50	520	490	38.7	27,009	25,480	2,012
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.50	16.10	647	640	39.2	33,667	33,280	2,040
Milling and planing machine setters, operators, and tenders, metal and plastic	18.29	17.33	732	693	40.0	37,997	36,036	2,077
Machinists	20.53	20.25	813	808	39.6	42,296	42,012	2,060
Metal furnace and kiln operators and tenders	18.65	17.98	747	719	40.1	38,591	37,398	2,070
Metal-refining furnace operators and tenders ...	19.32	18.93	775	757	40.1	40,168	39,374	2,079
Pourers and casters, metal	17.63	16.75	705	670	40.0	36,260	34,840	2,056
Model makers and patternmakers, metal and plastic	24.85	25.83	994	1,033	40.0	51,403	52,811	2,068

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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	\$25.59	\$25.83	\$1,024	\$1,033	40.0	\$52,927	\$53,728	2,068
Patternmakers, metal and plastic	20.43	17.00	817	680	40.0	42,285	35,360	2,069
Molders and molding machine setters, operators, and tenders, metal and plastic	13.12	11.95	515	478	39.3	26,787	24,835	2,041
Foundry mold and coremakers	16.40	16.73	656	669	40.0	34,109	34,798	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.99	11.82	510	472	39.2	26,492	24,544	2,040
Multiple machine tool setters, operators, and tenders, metal and plastic	16.14	14.55	638	580	39.5	33,138	30,160	2,054
Tool and die makers	24.52	24.20	980	966	39.9	50,932	50,232	2,077
Welding, soldering, and brazing workers	16.72	16.00	663	640	39.7	34,449	33,280	2,060
Welders, cutters, solderers, and brazers	16.77	16.29	666	644	39.7	34,590	33,405	2,062
Welding, soldering, and brazing machine setters, operators, and tenders	16.36	15.00	646	574	39.5	33,474	29,854	2,046
Miscellaneous metalworkers and plastic workers	15.34	14.45	610	577	39.7	31,665	29,999	2,064
Heat treating equipment setters, operators, and tenders, metal and plastic	18.46	18.16	738	726	40.0	38,190	37,773	2,069
Lay-out workers, metal and plastic	17.59	15.00	703	600	40.0	36,578	31,200	2,080
Plating and coating machine setters, operators, and tenders, metal and plastic	14.63	13.67	573	547	39.2	29,813	28,427	2,038
Tool grinders, filers, and sharpeners	18.19	16.85	730	674	40.1	37,974	35,048	2,087
Bookbinders and bindery workers	12.62	11.00	468	420	37.1	24,284	21,809	1,924
Bindery workers	12.53	10.93	464	413	37.0	24,126	21,450	1,925
Printers	16.47	16.00	631	640	38.3	32,826	33,280	1,994

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Job printers	\$17.10	\$18.00	\$667	\$720	39.0	\$34,647	\$37,440	2,026
Prepress technicians and workers	16.91	16.22	616	640	36.4	32,028	33,280	1,894
Printing machine operators	16.21	15.89	631	616	38.9	32,833	32,053	2,025
Laundry and dry-cleaning workers	9.36	9.00	341	341	36.5	17,732	17,707	1,895
Pressers, textile, garment, and related materials	9.55	10.00	362	359	37.9	18,821	18,689	1,971
Sewing machine operators	10.60	9.47	409	360	38.6	21,247	18,720	2,004
Tailors, dressmakers, and sewers	14.27	11.50	507	400	35.5	26,357	20,801	1,847
Sewers, hand	15.11	12.65	605	506	40.0	31,436	26,312	2,080
Tailors, dressmakers, and custom sewers	14.20	11.43	499	400	35.2	25,961	20,801	1,828
Textile machine setters, operators, and tenders	11.95	11.10	471	443	39.4	24,476	23,055	2,048
Textile bleaching and dyeing machine operators and tenders ...	14.94	13.27	597	531	39.9	31,026	27,602	2,077
Textile cutting machine setters, operators, and tenders	11.47	10.75	445	403	38.8	23,127	20,963	2,016
Textile knitting and weaving machine setters, operators, and tenders	11.46	11.26	458	450	40.0	23,833	23,421	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	12.60	12.21	497	480	39.5	25,865	24,945	2,052
Miscellaneous textile, apparel, and furnishings workers	13.68	13.12	543	524	39.6	28,083	27,102	2,052
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	16.24	16.80	643	649	39.6	33,417	33,738	2,057
Fabric and apparel patternmakers	18.80	16.95	723	598	38.5	37,587	31,096	2,000
Upholsterers	14.94	15.15	595	606	39.8	30,963	31,512	2,072
Cabinetmakers and bench carpenters	13.74	14.00	545	560	39.7	28,270	29,120	2,058
Furniture finishers	13.31	12.25	500	490	37.6	25,999	25,480	1,953

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Woodworking machine setters, operators, and tenders	\$12.50	\$12.54	\$498	\$501	39.8	\$25,872	\$26,042	2,069
Sawing machine setters, operators, and tenders, wood	11.83	11.12	472	440	39.9	24,501	22,880	2,071
Woodworking machine setters, operators, and tenders, except sawing	13.06	13.01	519	520	39.8	27,003	27,061	2,067
Power plant operators, distributors, and dispatchers	29.20	31.15	1,167	1,246	40.0	60,697	64,792	2,079
Power distributors and dispatchers	29.55	29.81	1,187	1,192	40.2	61,708	62,001	2,088
Power plant operators	26.85	26.65	1,072	1,067	39.9	55,730	55,474	2,076
Stationary engineers and boiler operators	25.30	24.69	968	974	38.3	50,217	50,665	1,985
Water and liquid waste treatment plant and system operators	20.56	20.35	821	812	39.9	42,691	42,203	2,076
Miscellaneous plant and system operators	25.07	26.21	989	1,010	39.5	51,430	52,512	2,052
Chemical plant and system operators	24.02	24.91	935	979	38.9	48,601	50,908	2,023
Petroleum pump system operators, refinery operators, and gaugers	25.99	27.17	1,027	1,087	39.5	53,414	56,518	2,056
Chemical processing machine setters, operators, and tenders	18.80	18.98	748	759	39.8	38,889	39,478	2,068
Chemical equipment operators and tenders ...	18.26	18.25	726	730	39.7	37,702	37,960	2,065
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	19.66	19.27	784	771	39.9	40,778	40,075	2,074
Crushing, grinding, polishing, mixing, and blending workers	15.08	13.98	601	558	39.8	31,001	28,600	2,056
Crushing, grinding, and polishing machine setters, operators, and tenders	15.76	14.00	630	560	40.0	32,177	28,080	2,042

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Grinding and polishing workers, hand	\$12.61	\$11.50	\$501	\$460	39.8	\$25,641	\$23,816	2,034
Mixing and blending machine setters, operators, and tenders ..	16.24	15.07	647	603	39.8	33,647	31,346	2,072
Cutting workers	13.56	13.35	533	516	39.3	27,302	26,603	2,014
Cutters and trimmers, hand	13.57	14.00	520	500	38.3	26,919	26,023	1,983
Cutting and slicing machine setters, operators, and tenders ..	13.55	13.03	539	520	39.8	27,453	26,603	2,026
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.63	12.22	538	489	39.5	27,132	25,210	1,991
Furnace, kiln, oven, drier, and kettle operators and tenders	13.76	11.71	550	468	40.0	28,616	24,357	2,080
Inspectors, testers, sorters, samplers, and weighers	15.52	14.24	607	560	39.1	31,544	29,120	2,032
Medical, dental, and ophthalmic laboratory technicians	14.33	14.05	543	560	37.9	28,239	29,120	1,970
Dental laboratory technicians	14.17	14.00	556	560	39.3	28,923	29,120	2,041
Medical appliance technicians	15.78	14.90	622	596	39.4	32,320	30,984	2,048
Ophthalmic laboratory technicians	13.10	12.63	449	420	34.3	23,338	21,840	1,782
Packaging and filling machine operators and tenders	13.55	13.38	533	527	39.3	27,557	27,248	2,033
Painting workers	15.37	13.90	598	542	38.9	30,689	28,163	1,996
Coating, painting, and spraying machine setters, operators, and tenders	14.31	13.25	564	520	39.4	28,928	27,040	2,022
Painters, transportation equipment	19.13	18.00	738	703	38.6	38,389	36,566	2,007
Painting, coating, and decorating workers	12.57	13.00	470	474	37.4	23,566	22,013	1,875
Photographic process workers and processing machine operators	11.39	10.71	353	340	31.0	18,081	16,640	1,588

See footnotes at end of table.

Table 40 **Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Photographic process workers	\$13.19	\$11.00	\$465	\$440	35.2	\$23,188	\$22,880	1,758
Photographic processing machine operators	10.35	9.73	300	205	28.9	15,562	10,660	1,503
Semiconductor processors	16.27	15.89	648	636	39.8	33,696	33,057	2,071
Miscellaneous production workers	12.49	11.02	470	420	37.6	24,273	21,651	1,943
Cementing and gluing machine operators and tenders	13.91	12.72	557	509	40.0	28,941	26,458	2,080
Etchers and engravers	17.38	13.72	678	549	39.0	35,245	28,533	2,028
Molders, shapers, and casters, except metal and plastic	11.93	12.08	461	474	38.7	23,986	24,648	2,011
Paper goods machine setters, operators, and tenders	14.01	14.50	552	562	39.4	28,683	29,224	2,048
Tire builders	17.41	19.22	696	769	40.0	36,189	39,978	2,079
Helpers--production workers	10.70	9.94	390	374	36.5	20,224	19,427	1,890
Transportation and material moving occupations	14.68	12.60	520	443	35.4	26,537	22,880	1,808
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.65	18.00	774	705	39.4	40,134	36,670	2,043
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.97	22.10	947	913	41.2	49,109	47,451	2,138
Aircraft pilots and flight engineers	94.18	89.71	2,262	2,267	24.0	117,615	117,901	1,249
Airline pilots, copilots, and flight engineers	111.36	110.29	2,467	2,385	22.2	128,263	124,025	1,152
Commercial pilots	30.36	29.63	1,061	962	35.0	55,172	50,014	1,817
Bus drivers	15.71	14.81	486	418	30.9	21,378	16,796	1,360
Bus drivers, transit and intercity	16.90	16.36	623	633	36.9	32,359	32,906	1,914
Bus drivers, school	14.43	13.86	380	358	26.3	14,976	13,176	1,038
Driver/sales workers and truck drivers	16.06	15.08	620	600	38.6	32,004	31,179	1,993
Driver/sales workers	13.19	12.00	423	320	32.1	22,003	16,640	1,668

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Truck drivers, heavy and tractor-trailer	\$17.83	\$16.83	\$741	\$710	41.6	\$38,150	\$36,774	2,140
Truck drivers, light or delivery services	14.02	12.36	510	451	36.4	26,443	23,454	1,886
Taxi drivers and chauffeurs ...	10.16	9.50	319	293	31.4	16,523	15,080	1,626
Locomotive engineers and operators	33.38	31.29	1,335	1,252	40.0	69,425	65,081	2,080
Locomotive engineers	34.99	34.08	1,400	1,363	40.0	72,782	70,880	2,080
Railroad brake, signal, and switch operators	28.61	29.30	1,145	1,172	40.0	59,517	60,940	2,080
Railroad conductors and yardmasters	32.60	33.30	1,304	1,332	40.0	67,809	69,264	2,080
Subway and streetcar operators	25.00	25.84	998	1,034	39.9	51,373	53,747	2,055
Sailors and marine oilers	12.43	10.73	419	514	33.7	15,720	13,528	1,265
Ship and boat captains and operators	18.61	16.42	818	800	44.0	39,235	41,600	2,108
Captains, mates, and pilots of water vessels	19.87	16.98	985	817	49.5	46,260	42,466	2,328
Ship engineers	30.04	25.83	1,311	1,091	43.6	58,952	56,580	1,963
Parking lot attendants	8.31	7.50	254	263	30.5	12,806	13,597	1,541
Service station attendants	10.35	9.00	393	350	38.0	20,428	18,200	1,974
Transportation inspectors	23.02	18.02	871	829	37.8	45,307	43,103	1,968
Conveyor operators and tenders	15.18	14.00	420	280	27.7	21,828	14,560	1,438
Crane and tower operators	18.46	17.00	738	680	40.0	38,300	35,360	2,075
Dredge, excavating, and loading machine operators	16.45	16.20	637	648	38.7	31,728	32,760	1,929
Excavating and loading machine and dragline operators	16.33	16.20	642	648	39.3	31,910	33,280	1,954
Hoist and winch operators	17.23	18.88	687	755	39.8	35,708	39,270	2,072
Industrial truck and tractor operators	14.26	13.46	559	523	39.2	28,860	27,123	2,024
Laborers and material movers, hand	10.79	9.81	356	330	33.0	18,375	17,077	1,702
Cleaners of vehicles and equipment	10.00	9.00	338	334	33.8	17,515	17,306	1,752
Laborers and freight, stock, and material movers, hand	11.40	10.25	372	349	32.6	19,179	17,871	1,682
Machine feeders and offbearers	11.57	10.55	446	408	38.6	23,143	21,216	2,000

See footnotes at end of table.

Table 40 Civilian workers in metropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Packers and packagers, hand	\$9.43	\$8.55	\$305	\$288	32.4	\$15,808	\$14,893	1,676
Pumping station operators	22.11	21.81	884	872	40.0	44,827	45,365	2,028
Refuse and recyclable material collectors	13.23	10.91	558	497	42.1	28,911	25,834	2,185
Tank car, truck, and ship loaders	22.40	24.52	967	1,114	43.2	46,614	51,002	2,081

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. 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.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

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	\$15.01	\$12.50	\$536	\$456	35.7	\$26,824	\$23,340	1,787
Management occupations	31.63	28.38	1,253	1,129	39.6	63,783	57,224	2,016
General and operations managers	32.06	29.54	1,372	1,229	42.8	71,364	63,887	2,226
Legislators	24.98	28.13	280	142	11.2	14,319	7,399	573
Marketing and sales managers	42.79	37.12	1,795	1,485	42.0	93,348	77,199	2,181
Sales managers	41.95	37.12	1,718	1,485	40.9	89,320	77,199	2,129
Administrative services managers	25.42	19.96	1,046	837	41.1	54,366	43,499	2,138
Computer and information systems managers	38.61	35.43	1,498	1,417	38.8	76,203	73,701	1,974
Financial managers	31.34	30.04	1,286	1,202	41.0	66,890	62,525	2,134
Industrial production managers	35.52	38.68	1,472	1,547	41.4	76,556	80,446	2,155
Transportation, storage, and distribution managers	41.86	38.61	1,913	1,089	45.7	99,493	56,622	2,377
Construction managers	29.52	31.25	1,279	1,250	43.3	54,148	56,586	1,834
Education administrators	35.83	37.07	1,361	1,387	38.0	64,770	65,643	1,808
Education administrators, preschool and child care center/program	20.65	17.43	665	840	32.2	33,398	43,680	1,617
Education administrators, elementary and secondary school	39.89	39.77	1,531	1,546	38.4	69,470	71,428	1,741
Education administrators, postsecondary	35.10	35.71	1,390	1,278	39.6	71,914	66,479	2,049
Engineering managers	46.71	45.67	1,908	2,009	40.9	99,223	104,453	2,124
Lodging managers	20.04	17.33	839	867	41.9	42,123	45,063	2,102
Medical and health services managers	28.40	28.54	1,122	1,142	39.5	58,172	58,740	2,048
Social and community service managers	22.21	21.64	873	865	39.3	42,266	45,001	1,903
Business and financial operations occupations	23.41	21.75	943	903	40.3	48,978	46,952	2,092
Buyers and purchasing agents	23.75	23.46	956	938	40.2	49,694	48,799	2,092
Claims adjusters, appraisers, examiners, and investigators	22.94	22.89	898	868	39.2	46,722	45,111	2,037
Claims adjusters, examiners, and investigators	22.22	20.97	867	810	39.0	45,106	42,122	2,030
Cost estimators	26.18	21.43	1,066	875	40.7	55,447	45,500	2,118

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Human resources, training, and labor relations specialists	\$23.71	\$21.82	\$977	\$988	41.2	\$50,823	\$51,357	2,143
Training and development specialists	26.01	25.40	1,041	1,016	40.0	54,111	52,832	2,080
Management analysts	28.01	26.97	1,113	1,079	39.7	57,866	56,104	2,066
Accountants and auditors	21.56	19.27	865	788	40.1	44,956	40,999	2,085
Appraisers and assessors of real estate	20.59	21.25	780	812	37.9	40,585	42,206	1,971
Financial analysts and advisors	27.94	29.55	1,059	1,106	37.9	55,077	57,530	1,971
Insurance underwriters	25.95	23.08	955	923	36.8	49,658	48,000	1,914
Loan counselors and officers	24.11	24.04	970	962	40.2	50,448	50,005	2,093
Loan officers	24.42	24.04	983	962	40.3	51,114	50,005	2,093
Tax examiners, collectors, preparers, and revenue agents	17.74	15.97	673	608	37.9	33,655	31,595	1,897
Tax examiners, collectors, and revenue agents	17.77	15.25	727	610	40.9	37,828	31,720	2,129
Computer and mathematical science occupations	23.70	21.92	920	877	38.8	47,481	45,600	2,003
Computer programmers	27.05	24.92	1,088	1,058	40.2	56,573	54,999	2,091
Computer support specialists	14.76	13.55	556	371	37.7	28,899	19,292	1,958
Computer systems analysts	32.21	30.56	1,288	1,223	40.0	66,999	63,571	2,080
Network and computer systems administrators	25.51	24.30	1,020	991	40.0	51,018	51,517	2,000
Architecture and engineering occupations	22.86	22.00	915	880	40.0	47,566	45,760	2,080
Surveyors, cartographers, and photogrammetrists	21.62	22.00	837	880	38.7	43,543	45,760	2,014
Engineers	29.28	29.40	1,181	1,196	40.3	61,418	62,192	2,098
Civil engineers	30.09	31.73	1,207	1,269	40.1	62,787	66,000	2,086
Electrical and electronics engineers	29.96	31.60	1,198	1,264	40.0	62,317	65,728	2,080
Industrial engineers, including health and safety	26.50	25.75	1,070	1,030	40.4	55,617	53,560	2,099
Industrial engineers	26.46	25.75	1,068	1,030	40.4	55,538	53,560	2,099
Mechanical engineers	30.75	31.12	1,230	1,245	40.0	63,982	64,719	2,081
Drafters	19.79	19.02	782	761	39.5	40,645	39,562	2,053
Architectural and civil drafters	18.23	19.02	729	761	40.0	37,910	39,562	2,080

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Mechanical drafters	\$22.82	\$21.88	\$913	\$875	40.0	\$47,474	\$45,500	2,080
Engineering technicians, except drafters	16.46	12.50	658	500	40.0	34,241	26,000	2,081
Civil engineering technicians	18.29	18.33	728	700	39.8	37,870	36,421	2,071
Surveying and mapping technicians	15.72	14.00	622	560	39.5	32,331	29,120	2,056
Life, physical, and social science occupations	22.55	21.83	888	884	39.4	45,314	45,261	2,010
Life scientists	24.77	25.50	996	1,020	40.2	51,476	53,040	2,078
Conservation scientists and foresters	21.46	19.83	870	793	40.6	45,248	41,246	2,109
Foresters	23.99	25.50	982	1,020	40.9	51,076	53,040	2,129
Physical scientists	26.61	27.00	1,068	1,068	40.1	55,552	55,515	2,087
Environmental scientists and geoscientists	27.59	28.29	1,109	1,132	40.2	57,661	58,843	2,090
Environmental scientists and specialists, including health	27.73	28.21	1,116	1,128	40.2	58,008	58,677	2,092
Chemical technicians	16.28	15.66	639	623	39.3	32,060	31,916	1,969
Miscellaneous life, physical, and social science technicians	18.47	19.08	708	702	38.4	36,833	36,483	1,994
Community and social services occupations	18.30	16.53	682	642	37.2	33,789	33,883	1,846
Counselors	22.19	19.94	814	740	36.7	37,467	38,074	1,688
Substance abuse and behavioral disorder counselors	19.60	18.51	677	740	34.5	35,205	38,501	1,796
Educational, vocational, and school counselors ..	25.33	24.50	953	921	37.6	42,115	42,413	1,662
Rehabilitation counselors ..	15.25	14.36	589	574	38.6	30,139	29,869	1,976
Social workers	18.02	17.25	699	673	38.8	36,133	35,158	2,005
Child, family, and school social workers	17.07	14.78	665	591	38.9	34,010	30,751	1,993
Medical and public health social workers	19.02	17.25	730	690	38.4	37,960	35,880	1,995
Mental health and substance abuse social workers	18.76	18.02	716	721	38.2	37,224	37,488	1,984

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Miscellaneous community and social service specialists	\$14.08	\$12.98	\$507	\$464	36.0	\$25,981	\$23,920	1,845
Probation officers and correctional treatment specialists	18.43	17.35	712	687	38.6	37,034	35,749	2,010
Social and human service assistants	11.98	11.50	416	404	34.7	21,161	18,084	1,767
Legal occupations	29.83	20.09	1,101	865	36.9	57,231	45,000	1,919
Lawyers	35.13	24.04	1,163	962	33.1	60,491	50,001	1,722
Judges, magistrates, and other judicial workers	59.48	56.41	2,212	2,256	37.2	115,013	117,333	1,934
Judges, magistrate judges, and magistrates	63.89	75.39	2,369	2,256	37.1	123,164	117,333	1,928
Paralegals and legal assistants	17.74	18.91	706	738	39.8	36,687	38,376	2,068
Miscellaneous legal support workers	20.62	22.93	813	683	39.4	42,293	35,510	2,051
Title examiners, abstractors, and searchers	20.63	25.98	817	1,039	39.6	42,466	54,043	2,058
Education, training, and library occupations	25.81	26.80	918	998	35.6	35,417	38,217	1,372
Postsecondary teachers	36.05	35.65	1,371	1,352	38.0	51,564	51,439	1,431
Business teachers, postsecondary	43.49	43.21	1,498	1,620	34.4	58,560	69,676	1,346
Math and computer teachers, postsecondary	34.63	31.66	1,296	1,267	37.4	50,823	45,596	1,468
Mathematical science teachers, postsecondary	34.00	31.66	1,263	1,267	37.1	48,139	45,596	1,416
Engineering and architecture teachers, postsecondary	45.22	43.36	1,915	2,203	42.3	72,426	85,901	1,601
Life sciences teachers, postsecondary	44.59	41.73	1,964	1,891	44.0	81,412	82,900	1,826
Social sciences teachers, postsecondary	40.10	39.45	1,696	1,597	42.3	64,743	63,639	1,615
Health teachers, postsecondary	31.64	31.27	1,107	1,250	35.0	34,760	47,344	1,098
Education and library science teachers, postsecondary	38.62	41.15	1,542	1,646	39.9	54,257	59,260	1,405

See footnotes at end of table.

Table 41 **Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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 teachers, postsecondary	\$38.62	\$41.15	\$1,542	\$1,646	39.9	\$54,257	\$59,260	1,405
Arts, communications, and humanities teachers, postsecondary	32.06	35.78	1,218	1,317	38.0	42,066	46,500	1,312
Art, drama, and music teachers, postsecondary	40.90	42.10	1,501	1,684	36.7	48,665	54,403	1,190
English language and literature teachers, postsecondary	34.82	33.66	1,170	1,230	33.6	42,806	45,437	1,229
Miscellaneous postsecondary teachers	32.78	31.72	1,119	1,192	34.1	43,031	47,079	1,313
Vocational education teachers, postsecondary	33.27	32.52	1,255	1,207	37.7	54,462	50,773	1,637
Primary, secondary, and special education school teachers	28.31	27.98	1,042	1,062	36.8	40,041	40,165	1,414
Preschool and kindergarten teachers	19.23	13.84	689	499	35.8	29,932	26,759	1,557
Preschool teachers, except special education	12.12	11.50	422	400	34.8	20,114	19,699	1,659
Kindergarten teachers, except special education	27.75	26.80	1,033	999	37.2	40,222	39,971	1,449
Elementary and middle school teachers	28.77	28.01	1,067	1,076	37.1	40,113	39,847	1,394
Elementary school teachers, except special education	28.63	27.89	1,056	1,054	36.9	39,705	39,336	1,387
Middle school teachers, except special and vocational education	29.53	28.01	1,127	1,134	38.2	42,455	42,430	1,438
Secondary school teachers	29.66	29.11	1,099	1,091	37.0	42,188	41,713	1,422
Secondary school teachers, except special and vocational education	29.86	29.37	1,102	1,095	36.9	41,884	41,668	1,403
Vocational education teachers, secondary school	26.85	23.29	1,050	931	39.1	47,604	48,433	1,773
Special education teachers	29.63	28.01	1,042	1,034	35.2	40,796	39,374	1,377

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Special education teachers, preschool, kindergarten, and elementary school	\$28.39	\$27.11	\$982	\$971	34.6	\$40,345	\$39,374	1,421
Special education teachers, secondary school	32.90	30.26	1,164	1,092	35.4	43,291	41,928	1,316
Other teachers and instructors	29.20	34.43	688	246	23.5	26,928	11,856	922
Adult literacy, remedial education, and GED teachers and instructors	21.65	23.11	434	246	20.0	21,262	11,984	982
Librarians	23.75	20.54	916	821	38.6	43,581	38,736	1,835
Library technicians	12.55	11.56	446	462	35.5	20,281	20,779	1,616
Teacher assistants	10.80	10.48	361	366	33.4	13,882	14,341	1,285
Arts, design, entertainment, sports, and media occupations	17.18	15.09	616	560	35.9	28,751	27,645	1,673
Designers	16.50	15.87	621	576	37.6	32,292	29,952	1,957
Graphic designers	16.82	14.00	637	560	37.9	33,120	29,120	1,969
Athletes, coaches, umpires, and related workers	24.14	17.66	636	577	26.4	18,028	2,218	747
Coaches and scouts	17.11	14.42	380	299	22.2	10,240	5,390	599
News analysts, reporters and correspondents	12.98	12.90	499	516	38.4	25,937	26,832	1,998
Reporters and correspondents	12.98	12.90	499	516	38.4	25,937	26,832	1,998
Public relations specialists	27.18	22.79	1,108	926	40.8	57,603	48,152	2,120
Writers and editors	18.30	18.40	753	570	41.2	39,178	29,640	2,141
Healthcare practitioner and technical occupations	23.43	21.07	782	695	33.4	40,428	35,870	1,726
Pharmacists	45.99	47.29	1,511	1,762	32.9	78,578	91,614	1,709
Physicians and surgeons	69.21	66.35	2,493	2,435	36.0	129,615	126,594	1,873
Physician assistants	35.84	36.90	1,434	1,476	40.0	74,543	76,742	2,080
Registered nurses	25.37	24.42	845	859	33.3	43,698	44,595	1,723
Therapists	26.11	25.50	864	848	33.1	42,855	43,496	1,642
Physical therapists	31.33	30.76	856	849	27.3	44,487	44,136	1,420
Respiratory therapists	20.70	21.20	773	848	37.4	40,211	44,086	1,943
Speech-language pathologists	30.66	32.05	989	1,132	32.3	41,149	43,496	1,342
Clinical laboratory technologists and technicians	17.88	17.50	650	640	36.4	33,797	33,280	1,890

See footnotes at end of table.

Table 41 **Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Medical and clinical laboratory technologists	\$20.11	\$20.74	\$776	\$818	38.6	\$40,329	\$42,536	2,006
Medical and clinical laboratory technicians ..	16.19	15.45	564	473	34.8	29,334	24,586	1,811
Dental hygienists	29.54	28.00	686	650	23.2	35,693	33,800	1,208
Diagnostic related technologists and technicians	24.40	21.56	826	795	33.9	42,978	41,330	1,762
Radiologic technologists and technicians	21.76	20.05	748	713	34.4	38,880	37,086	1,787
Emergency medical technicians and paramedics	13.75	14.42	242	247	17.6	12,562	12,854	914
Health diagnosing and treating practitioner support technicians	14.53	14.46	513	518	35.3	26,669	26,915	1,836
Pharmacy technicians	12.68	12.23	421	430	33.2	21,882	22,360	1,726
Psychiatric technicians	14.76	14.94	562	561	38.1	29,211	29,192	1,979
Surgical technologists	15.90	16.41	530	529	33.3	27,563	27,498	1,734
Licensed practical and licensed vocational nurses	16.12	15.96	566	585	35.1	29,340	30,235	1,820
Medical records and health information technicians ...	13.13	11.48	449	440	34.2	23,336	22,880	1,777
Opticians, dispensing	9.93	10.00	382	375	38.5	19,870	19,500	2,001
Miscellaneous health technologists and technicians	14.77	14.17	589	567	39.9	30,641	29,474	2,075
Occupational health and safety specialists and technicians	22.97	26.05	930	1,042	40.5	48,382	54,176	2,106
Occupational health and safety specialists	23.43	26.05	950	1,042	40.5	49,377	54,176	2,107
Healthcare support occupations	11.13	10.00	369	360	33.1	19,094	18,642	1,715
Nursing, psychiatric, and home health aides	10.00	9.50	328	334	32.8	17,025	17,353	1,703
Home health aides	8.50	8.25	211	159	24.9	10,988	8,278	1,293
Nursing aides, orderlies, and attendants	9.76	9.50	332	338	34.0	17,205	17,550	1,763
Psychiatric aides	13.75	15.18	472	455	34.3	24,532	23,654	1,784
Physical therapist assistants and aides	18.46	10.30	562	409	30.4	29,198	21,258	1,582
Physical therapist assistants	23.61	30.00	640	362	27.1	33,259	18,803	1,409

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Physical therapist aides	\$10.30	\$10.22	\$389	\$409	37.8	\$20,233	\$21,258	1,964
Miscellaneous healthcare support occupations	12.42	12.34	432	447	34.8	22,201	23,166	1,788
Dental assistants	13.25	14.00	433	450	32.7	22,526	23,407	1,700
Medical assistants	12.36	12.70	396	440	32.0	20,577	22,880	1,665
Medical transcriptionists ...	12.71	12.50	476	500	37.5	24,754	26,000	1,948
Pharmacy aides	11.85	10.80	387	432	32.7	20,146	22,464	1,700
Protective service occupations	15.06	13.67	574	535	38.1	29,161	27,346	1,936
First-line supervisors/managers, law enforcement workers	20.73	17.71	822	708	39.7	42,757	36,841	2,062
First-line supervisors/managers of correctional officers	19.01	14.90	749	604	39.4	38,936	31,408	2,048
First-line supervisors/managers of police and detectives	22.92	19.23	917	769	40.0	47,693	39,998	2,081
First-line supervisors/managers of fire fighting and prevention workers	18.84	18.92	959	1,002	50.9	49,891	52,130	2,649
Fire fighters	15.06	14.90	653	705	43.3	33,946	36,655	2,254
Bailiffs, correctional officers, and jailers	15.16	13.56	595	537	39.2	30,567	27,797	2,017
Correctional officers and jailers	15.19	13.56	598	537	39.4	30,725	27,824	2,023
Detectives and criminal investigators	20.51	19.98	745	792	36.3	38,760	41,205	1,890
Fish and game wardens	18.65	19.97	746	799	40.0	38,797	41,536	2,080
Police officers	18.14	17.35	719	686	39.7	37,031	35,471	2,041
Police and sheriff's patrol officers	18.14	17.35	719	686	39.7	37,031	35,471	2,041
Security guards and gaming surveillance officers	10.69	10.21	382	403	35.7	19,757	20,971	1,847
Security guards	10.52	10.08	372	393	35.3	19,216	20,405	1,826
Miscellaneous protective service workers	8.71	7.50	192	137	22.1	7,103	3,478	815
Lifeguards, ski patrol, and other recreational protective service workers	7.30	7.42	157	137	21.6	5,643	3,478	773

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Food preparation and serving related occupations	\$7.46	\$7.10	\$209	\$176	28.1	\$10,426	\$8,775	1,397
First-line supervisors/managers, food preparation and serving workers	12.67	12.19	497	467	39.2	24,705	23,290	1,950
Chefs and head cooks	15.17	14.50	587	573	38.7	26,957	27,950	1,777
First-line supervisors/managers of food preparation and serving workers	12.10	11.44	476	441	39.4	24,127	22,911	1,995
Cooks	9.10	9.00	291	298	32.0	14,725	14,560	1,619
Cooks, fast food	6.99	7.25	201	188	28.8	10,462	9,775	1,497
Cooks, institution and cafeteria	9.65	9.27	309	307	32.0	14,620	13,282	1,514
Cooks, restaurant	9.64	9.50	328	350	34.0	16,945	18,050	1,758
Cooks, short order	8.41	8.00	243	265	28.9	12,377	13,650	1,471
Food preparation workers	8.10	7.75	245	224	30.3	12,137	11,210	1,499
Food service, tipped	5.43	5.50	144	139	26.5	7,345	7,020	1,352
Bartenders	7.15	7.42	173	163	24.2	8,808	8,320	1,232
Waiters and waitresses	5.01	5.27	140	136	27.9	7,159	6,947	1,428
Dining room and cafeteria attendants and bartender helpers	6.43	6.75	137	129	21.4	6,757	5,356	1,051
Fast food and counter workers	7.26	7.00	187	162	25.8	8,925	7,800	1,229
Combined food preparation and serving workers, including fast food	7.31	7.00	188	162	25.8	9,011	7,917	1,233
Counter attendants, cafeteria, food concession, and coffee shop	6.98	6.75	179	140	25.6	8,390	7,020	1,203
Food servers, nonrestaurant ...	7.96	7.60	214	167	26.9	10,981	8,709	1,379
Dishwashers	7.09	7.00	180	152	25.5	8,994	7,605	1,269
Hosts and hostesses, restaurant, lounge, and coffee shop	6.90	7.25	153	135	22.3	7,981	7,020	1,157
Building and grounds cleaning and maintenance occupations	10.17	8.72	356	326	35.0	17,777	16,848	1,748

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$17.10	\$19.27	\$684	\$771	40.0	\$35,516	\$40,090	2,077
First-line supervisors/managers of housekeeping and janitorial workers	16.83	19.27	672	771	40.0	34,970	40,090	2,078
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.52	20.76	836	830	40.8	42,447	43,183	2,069
Building cleaning workers	9.09	8.52	310	312	34.1	15,878	16,132	1,747
Janitors and cleaners, except maids and housekeeping cleaners	9.69	8.72	328	341	33.8	16,807	17,638	1,735
Maids and housekeeping cleaners	8.08	7.80	279	294	34.6	14,286	15,080	1,768
Grounds maintenance workers	10.83	9.10	397	360	36.7	16,848	16,640	1,556
Landscaping and groundskeeping workers	10.68	9.00	392	354	36.8	16,552	16,640	1,550
Personal care and service occupations	8.51	6.74	293	253	34.4	14,371	13,179	1,688
First-line supervisors/managers of gaming workers	13.65	11.76	553	471	40.5	28,754	24,469	2,107
Gaming supervisors	15.51	15.43	634	629	40.9	32,970	32,704	2,126
First-line supervisors/managers of personal service workers	14.49	12.82	610	548	42.1	31,732	28,499	2,191
Gaming services workers	6.15	6.34	235	253	38.3	12,238	13,179	1,991
Gaming dealers	6.13	6.34	237	253	38.7	12,332	13,179	2,010
Miscellaneous entertainment attendants and related workers	6.95	6.50	142	128	20.4	5,639	5,460	811
Amusement and recreation attendants	6.95	6.50	142	128	20.4	5,639	5,460	811
Barbers and cosmetologists	9.44	8.18	258	248	27.3	13,402	12,870	1,419

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Hairdressers, hairstylists, and cosmetologists	\$9.44	\$8.18	\$258	\$248	27.3	\$13,402	\$12,870	1,419
Baggage porters, bellhops, and concierges	11.13	10.50	407	410	36.6	21,181	21,320	1,903
Child care workers	8.19	7.09	261	248	31.8	12,275	11,960	1,499
Personal and home care aides	8.71	8.31	249	231	28.6	12,947	11,996	1,486
Recreation and fitness workers	10.29	9.00	261	187	25.3	8,534	3,526	829
Fitness trainers and aerobics instructors	12.39	11.34	124	112	10.0	5,934	3,328	479
Recreation workers	10.09	8.05	300	189	29.7	9,000	3,526	892
Sales and related occupations	12.00	9.62	398	306	33.2	20,492	15,704	1,708
First-line supervisors/managers, sales workers	15.95	15.67	664	627	41.6	34,520	32,583	2,164
First-line supervisors/managers of retail sales workers ..	15.14	14.38	631	575	41.7	32,792	29,900	2,166
First-line supervisors/managers of non-retail sales workers	18.79	15.67	779	627	41.5	40,533	32,583	2,158
Retail sales workers	9.66	8.32	301	250	31.1	15,466	12,870	1,600
Cashiers, all workers	8.28	7.50	244	200	29.4	12,500	10,192	1,510
Cashiers	7.67	7.25	215	184	28.1	11,026	9,360	1,437
Gaming change persons and booth cashiers ...	11.51	11.95	460	478	40.0	23,942	24,856	2,080
Counter and rental clerks and parts salespersons ..	11.11	10.00	377	360	34.0	19,570	18,720	1,762
Counter and rental clerks	8.83	8.00	266	260	30.1	13,751	13,520	1,558
Parts salespersons	13.36	12.28	520	483	39.0	27,059	25,128	2,025
Retail salespersons	10.85	9.06	353	300	32.5	18,140	15,600	1,671
Advertising sales agents	21.33	25.32	826	1,013	38.7	42,932	52,661	2,013
Insurance sales agents	18.72	14.75	744	603	39.7	38,690	31,377	2,066
Securities, commodities, and financial services sales agents	21.56	17.31	888	692	41.2	46,156	36,005	2,141
Travel agents	12.39	13.75	482	550	38.9	25,083	28,600	2,025
Sales representatives, wholesale and manufacturing	24.82	19.42	1,015	843	40.9	52,607	43,582	2,120

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Sales representatives, wholesale and manufacturing, technical and scientific products	\$21.76	\$20.11	\$877	\$826	40.3	\$44,647	\$42,432	2,052
Sales representatives, wholesale and manufacturing, except technical and scientific products	25.44	19.12	1,044	857	41.0	54,279	44,562	2,134
Miscellaneous sales and related workers	11.63	9.42	433	377	37.2	22,494	19,600	1,935
Office and administrative support occupations	12.54	11.73	452	440	36.0	23,157	22,672	1,847
First-line supervisors/managers of office and administrative support workers	19.69	18.18	782	727	39.7	40,663	37,823	2,065
Financial clerks	11.84	11.00	427	420	36.1	22,184	21,840	1,873
Bill and account collectors	10.17	9.00	404	360	39.7	21,029	18,720	2,067
Billing and posting clerks and machine operators	12.32	11.51	471	440	38.2	24,494	22,880	1,988
Bookkeeping, accounting, and auditing clerks	12.69	12.00	463	456	36.5	24,096	23,712	1,898
Payroll and timekeeping clerks	14.90	14.50	457	546	30.6	23,745	28,392	1,593
Procurement clerks	14.90	15.89	596	636	40.0	30,996	33,051	2,080
Tellers	10.16	10.00	348	360	34.2	18,052	18,658	1,776
Court, municipal, and license clerks	13.59	12.85	498	496	36.7	24,142	25,768	1,776
Credit authorizers, checkers, and clerks	13.91	11.06	556	442	40.0	28,913	23,001	2,079
Customer service representatives	11.99	11.00	441	390	36.8	22,886	20,301	1,909
Eligibility interviewers, government programs	15.96	15.35	614	614	38.5	31,921	31,936	1,999
File clerks	12.35	14.90	454	520	36.8	23,600	27,040	1,911
Hotel, motel, and resort desk clerks	8.70	8.50	292	300	33.6	14,506	14,976	1,667
Interviewers, except eligibility and loan	9.90	9.06	290	294	29.3	13,922	13,216	1,406
Library assistants, clerical	11.06	10.71	346	363	31.3	15,828	17,136	1,431
Loan interviewers and clerks	13.57	12.73	509	509	37.5	26,478	26,478	1,952

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
New accounts clerks	\$11.89	\$10.96	\$460	\$426	38.7	\$23,904	\$22,152	2,010
Order clerks	11.79	11.00	449	433	38.1	23,344	22,506	1,980
Human resources assistants, except payroll and timekeeping	13.65	13.77	529	551	38.7	27,509	28,650	2,015
Receptionists and information clerks	10.19	9.86	334	350	32.8	16,957	17,992	1,664
Dispatchers	13.34	12.14	520	477	39.0	27,039	24,794	2,027
Police, fire, and ambulance dispatchers	12.57	11.40	482	456	38.3	25,061	23,712	1,993
Dispatchers, except police, fire, and ambulance	15.16	15.40	616	635	40.6	32,041	33,001	2,113
Meter readers, utilities	13.91	12.32	504	486	36.2	26,195	25,291	1,884
Production, planning, and expediting clerks	16.88	16.00	672	639	39.8	34,880	33,218	2,066
Shipping, receiving, and traffic clerks	13.03	12.00	514	475	39.4	26,711	24,690	2,050
Stock clerks and order fillers	10.77	10.25	350	350	32.5	18,124	18,408	1,682
Weighers, measurers, checkers, and samplers, recordkeeping	11.37	10.74	415	430	36.5	21,601	22,339	1,900
Secretaries and administrative assistants	14.06	13.48	523	510	37.2	26,500	25,875	1,885
Executive secretaries and administrative assistants	16.53	15.94	642	625	38.8	33,250	32,507	2,011
Legal secretaries	12.98	13.00	490	502	37.8	25,482	26,104	1,964
Medical secretaries	13.48	13.00	498	480	36.9	25,886	24,945	1,920
Secretaries, except legal, medical, and executive	13.46	13.25	493	493	36.6	24,417	23,285	1,814
Computer operators	14.64	14.98	543	598	37.1	28,261	31,094	1,930
Data entry and information processing workers	12.31	12.60	454	477	36.9	22,183	22,926	1,802
Data entry keyers	12.44	12.77	477	504	38.3	22,677	23,468	1,823
Word processors and typists	11.99	11.75	404	402	33.7	20,995	20,879	1,751
Insurance claims and policy processing clerks	13.21	11.70	523	468	39.6	27,222	24,336	2,060
Mail clerks and mail machine operators, except postal service	13.57	11.25	508	450	37.4	26,416	23,400	1,947
Office clerks, general	11.92	11.50	409	420	34.3	20,645	21,316	1,732
Office machine operators, except computer	11.23	9.31	418	371	37.3	20,460	19,304	1,822

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Farming, fishing, and forestry occupations	\$11.97	\$9.42	\$429	\$360	35.9	\$20,598	\$18,616	1,720
Graders and sorters, agricultural products	8.97	8.50	358	340	39.9	16,311	17,264	1,819
Construction and extraction occupations	15.93	14.30	626	560	39.3	31,605	29,120	1,984
First-line supervisors/managers of construction trades and extraction workers	22.86	21.15	941	834	41.1	48,635	43,141	2,127
Brickmasons, blockmasons, and stonemasons	20.56	21.00	809	840	39.4	38,966	39,156	1,896
Brickmasons and blockmasons	22.61	21.40	887	856	39.2	42,121	43,680	1,863
Carpenters	18.21	15.50	693	600	38.1	34,871	31,200	1,915
Construction laborers	14.45	12.88	573	515	39.6	28,506	25,553	1,973
Construction equipment operators	16.15	14.69	638	590	39.5	31,382	29,786	1,944
Paving, surfacing, and tamping equipment operators	14.39	14.40	575	576	40.0	25,262	27,435	1,756
Operating engineers and other construction equipment operators	16.56	14.75	653	597	39.4	33,021	31,200	1,994
Electricians	17.01	16.00	674	640	39.6	34,716	32,311	2,041
Painters and paperhangers	12.26	12.00	480	480	39.2	24,969	24,960	2,036
Painters, construction and maintenance	12.26	12.00	480	480	39.2	24,969	24,960	2,036
Pipelayers, plumbers, pipefitters, and steamfitters	17.89	17.00	715	680	40.0	37,204	35,360	2,080
Plumbers, pipefitters, and steamfitters	19.38	17.73	775	709	40.0	40,319	36,876	2,080
Roofers	12.51	11.75	483	470	38.6	23,324	23,920	1,864
Sheet metal workers	13.38	13.65	514	516	38.4	26,719	26,832	1,997
Structural iron and steel workers	21.05	21.84	842	874	40.0	43,787	45,427	2,080
Helpers, construction trades ..	11.08	11.00	413	400	37.2	20,356	19,760	1,837
Helpers--electricians	9.98	10.00	399	400	40.0	20,677	20,800	2,071
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.35	13.04	421	480	34.1	21,890	24,960	1,772

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Construction and building inspectors	\$19.17	\$19.00	\$760	\$760	39.7	\$39,536	\$39,520	2,062
Highway maintenance workers	13.80	12.66	539	506	39.0	27,745	26,329	2,011
Rail-track laying and maintenance equipment operators	17.35	12.35	694	494	40.0	36,080	25,688	2,080
Miscellaneous construction and related workers	13.39	13.70	530	548	39.6	27,436	27,710	2,049
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.04	15.00	761	600	40.0	39,594	31,200	2,080
Service unit operators, oil, gas, and mining	18.34	16.00	734	640	40.0	38,144	33,280	2,080
Roustabouts, oil and gas	18.55	14.00	742	560	40.0	38,580	29,120	2,080
Installation, maintenance, and repair occupations	17.60	16.48	699	659	39.7	35,996	33,457	2,045
First-line supervisors/managers of mechanics, installers, and repairers	21.71	19.42	885	794	40.7	45,992	41,288	2,118
Radio and telecommunications equipment installers and repairers	22.47	25.47	899	1,019	40.0	46,743	52,973	2,080
Telecommunications equipment installers and repairers, except line installers	22.47	25.47	899	1,019	40.0	46,743	52,973	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.02	17.92	806	717	40.3	41,937	37,274	2,095
Electrical and electronics repairers, commercial and industrial equipment	22.34	25.18	893	1,007	40.0	46,462	52,374	2,080
Automotive technicians and repairers	15.38	14.31	611	573	39.7	31,768	29,771	2,065
Automotive body and related repairers	13.88	13.50	549	540	39.5	28,528	28,080	2,055

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Automotive service technicians and mechanics	\$15.82	\$15.20	\$629	\$603	39.8	\$32,717	\$31,348	2,068
Bus and truck mechanics and diesel engine specialists ...	16.84	16.97	682	679	40.5	35,443	35,298	2,105
Heavy vehicle and mobile equipment service technicians and mechanics	16.50	16.49	672	669	40.8	34,540	34,805	2,093
Farm equipment mechanics	15.94	15.50	665	620	41.7	33,651	32,240	2,111
Mobile heavy equipment mechanics, except engines	16.54	17.25	662	690	40.0	34,384	35,880	2,079
Small engine mechanics	13.91	14.00	506	520	36.4	24,370	27,040	1,751
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	9.12	9.79	306	390	33.6	15,937	20,280	1,748
Tire repairers and changers	9.81	9.79	393	392	40.0	20,411	20,367	2,080
Control and valve installers and repairers	18.17	18.50	727	740	40.0	37,791	38,480	2,080
Control and valve installers and repairers, except mechanical door	21.42	20.23	857	809	40.0	44,555	42,078	2,080
Heating, air conditioning, and refrigeration mechanics and installers	19.68	16.89	795	676	40.4	41,307	35,131	2,099
Home appliance repairers	21.25	23.78	753	705	35.4	39,132	36,654	1,842
Industrial machinery installation, repair, and maintenance workers	18.15	16.75	717	663	39.5	37,046	33,883	2,041
Industrial machinery mechanics	21.55	20.00	860	800	39.9	44,719	41,600	2,075
Maintenance and repair workers, general	15.13	14.44	587	564	38.8	29,922	28,908	1,977
Maintenance workers, machinery	15.52	14.84	615	594	39.6	31,957	30,876	2,060
Millwrights	22.69	23.86	908	954	40.0	47,202	49,629	2,080
Line installers and repairers ...	20.97	22.24	813	834	38.8	41,798	41,600	1,994
Electrical power-line installers and repairers	22.62	23.07	905	923	40.0	47,019	47,986	2,079
Telecommunications line installers and repairers	19.22	17.00	723	680	37.6	36,749	33,280	1,912

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Miscellaneous installation, maintenance, and repair workers	\$12.37	\$11.50	\$490	\$453	39.6	\$24,328	\$23,442	1,967
Helpers--installation, maintenance, and repair workers	11.08	11.00	438	440	39.5	21,582	22,880	1,947
Production occupations	14.17	12.71	557	503	39.3	28,844	26,042	2,036
First-line supervisors/managers of production and operating workers	21.05	20.45	852	818	40.5	43,987	42,037	2,090
Electrical, electronics, and electromechanical assemblers	12.57	11.69	502	468	39.9	26,109	24,315	2,076
Electrical and electronic equipment assemblers ..	13.24	11.92	530	477	40.0	27,548	24,794	2,080
Electromechanical equipment assemblers ..	10.32	10.00	405	394	39.3	21,073	20,509	2,043
Engine and other machine assemblers	16.77	18.39	656	736	39.1	34,099	38,251	2,034
Structural metal fabricators and fitters	16.16	15.00	646	600	40.0	33,613	31,200	2,080
Miscellaneous assemblers and fabricators	12.46	12.15	498	486	39.9	25,880	25,272	2,077
Team assemblers	13.18	12.51	527	500	40.0	27,406	26,021	2,080
Bakers	11.88	13.00	350	340	29.4	18,183	17,680	1,531
Butchers and other meat, poultry, and fish processing workers	9.77	9.30	378	372	38.7	19,598	19,323	2,005
Butchers and meat cutters ..	11.97	11.15	456	348	38.1	23,718	18,096	1,982
Meat, poultry, and fish cutters and trimmers	8.79	8.65	339	338	38.6	17,544	17,576	1,996
Slaughterers and meat packers	10.77	10.80	431	432	40.0	22,398	22,464	2,080
Miscellaneous food processing workers	14.08	13.74	549	550	39.0	28,529	28,579	2,026
Food batchmakers	14.65	14.16	563	566	38.4	29,273	29,447	1,998
Food cooking machine operators and tenders ...	13.18	12.17	526	487	39.9	27,360	25,314	2,076
Computer control programmers and operators	15.44	15.75	619	630	40.1	32,166	32,760	2,083

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Computer-controlled machine tool operators, metal and plastic	\$15.02	\$15.75	\$601	\$630	40.0	\$31,232	\$32,760	2,079
Forming machine setters, operators, and tenders, metal and plastic	14.52	14.69	579	588	39.9	30,096	30,555	2,073
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.84	13.28	551	531	39.8	28,651	27,622	2,069
Rolling machine setters, operators, and tenders, metal and plastic	15.70	15.83	628	633	40.0	32,651	32,926	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	12.79	12.00	479	456	37.5	24,921	23,691	1,948
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.03	11.00	436	440	36.2	22,657	22,880	1,884
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	12.54	10.94	485	428	38.7	25,031	21,638	1,997
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	14.20	13.70	559	548	39.4	29,089	28,496	2,048
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	14.89	14.64	596	586	40.0	30,975	30,451	2,080
Machinists	15.48	14.40	619	576	40.0	32,198	29,952	2,080
Metal furnace and kiln operators and tenders	15.72	16.31	629	652	40.0	32,688	33,925	2,080
Metal-refining furnace operators and tenders ...	15.99	16.11	640	644	40.0	33,256	33,509	2,080
Model makers and patternmakers, metal and plastic	14.55	14.25	582	570	40.0	30,262	29,640	2,080

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Molders and molding machine setters, operators, and tenders, metal and plastic	\$12.99	\$12.53	\$520	\$501	40.0	\$27,027	\$26,062	2,080
Foundry mold and coremakers	16.98	14.88	679	595	40.0	35,315	30,950	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.46	11.98	498	479	40.0	25,915	24,918	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	16.99	16.14	680	646	40.0	35,336	33,571	2,080
Tool and die makers	21.00	20.85	840	834	40.0	43,474	43,368	2,071
Welding, soldering, and brazing workers	15.81	14.49	632	577	40.0	32,860	29,994	2,078
Welders, cutters, solderers, and brazers	16.24	14.49	649	580	40.0	33,745	30,139	2,078
Welding, soldering, and brazing machine setters, operators, and tenders	12.83	11.99	513	480	40.0	26,680	24,939	2,080
Miscellaneous metalworkers and plastic workers	12.92	13.48	517	539	40.0	26,878	28,038	2,080
Bookbinders and bindery workers	12.23	11.65	489	466	40.0	25,443	24,232	2,080
Bindery workers	12.23	11.65	489	466	40.0	25,443	24,232	2,080
Printers	14.04	13.50	549	532	39.1	28,522	27,685	2,032
Prepress technicians and workers	13.48	12.99	513	520	38.1	26,694	27,028	1,981
Printing machine operators	14.13	14.00	558	560	39.5	28,968	29,120	2,050
Laundry and dry-cleaning workers	10.76	10.00	395	400	36.7	20,556	20,800	1,910
Pressers, textile, garment, and related materials	7.92	7.65	296	280	37.4	15,409	14,560	1,946
Sewing machine operators	9.60	9.74	372	377	38.7	19,206	19,011	2,001
Textile machine setters, operators, and tenders	11.48	10.40	457	416	39.8	23,722	21,632	2,066
Textile bleaching and dyeing machine operators and tenders ...	10.74	10.13	429	405	40.0	22,332	21,070	2,080

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Textile knitting and weaving machine setters, operators, and tenders	\$14.06	\$13.31	\$563	\$532	40.0	\$29,255	\$27,681	2,080
Textile winding, twisting, and drawing out machine setters, operators, and tenders ..	11.09	10.38	439	414	39.6	22,798	21,528	2,056
Cabinetmakers and bench carpenters	11.38	12.00	397	480	34.9	20,626	24,960	1,813
Woodworking machine setters, operators, and tenders	11.93	11.90	476	476	39.9	24,632	24,722	2,064
Sawing machine setters, operators, and tenders, wood	11.45	11.04	458	442	40.0	23,628	22,963	2,063
Woodworking machine setters, operators, and tenders, except sawing	12.34	13.00	491	520	39.7	25,492	27,040	2,066
Power plant operators, distributors, and dispatchers	29.70	30.43	1,188	1,217	40.0	61,782	63,294	2,080
Stationary engineers and boiler operators	18.95	14.30	744	572	39.2	38,663	29,744	2,041
Water and liquid waste treatment plant and system operators	21.37	20.12	855	805	40.0	44,449	41,850	2,080
Miscellaneous plant and system operators	21.19	21.14	846	845	39.9	44,004	43,961	2,077
Gas plant operators	25.51	24.71	1,021	988	40.0	53,070	51,397	2,080
Petroleum pump system operators, refinery operators, and gaugers	21.65	27.25	857	1,036	39.6	44,551	53,846	2,058
Chemical processing machine setters, operators, and tenders	19.74	19.89	789	796	40.0	41,052	41,373	2,080
Chemical equipment operators and tenders ...	15.95	21.40	638	856	40.0	33,174	44,512	2,080
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.87	19.89	835	796	40.0	43,403	41,373	2,080

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Crushing, grinding, polishing, mixing, and blending workers	\$16.19	\$16.84	\$642	\$674	39.6	\$32,314	\$32,240	1,996
Crushing, grinding, and polishing machine setters, operators, and tenders	15.89	16.84	623	674	39.2	32,400	35,027	2,040
Grinding and polishing workers, hand	12.79	12.68	512	507	40.0	26,610	26,374	2,080
Mixing and blending machine setters, operators, and tenders ..	16.68	17.10	663	684	39.7	32,920	32,490	1,974
Cutting workers	11.53	11.54	488	468	42.3	22,890	22,630	1,984
Cutting and slicing machine setters, operators, and tenders ..	11.48	11.70	496	499	43.2	22,683	24,274	1,976
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	16.22	17.00	649	680	40.0	33,748	35,360	2,080
Furnace, kiln, oven, drier, and kettle operators and tenders	15.61	13.09	624	524	40.0	32,463	27,223	2,080
Inspectors, testers, sorters, samplers, and weighers	15.50	13.39	613	519	39.6	31,712	26,998	2,046
Packaging and filling machine operators and tenders	16.72	16.35	665	654	39.8	34,593	34,008	2,069
Painting workers	11.55	12.01	406	436	35.2	21,134	22,653	1,830
Coating, painting, and spraying machine setters, operators, and tenders	12.70	12.50	508	500	40.0	26,416	26,000	2,080
Miscellaneous production workers	13.64	11.36	538	451	39.4	27,738	23,358	2,034
Cementing and gluing machine operators and tenders	11.25	10.85	450	434	40.0	23,404	22,568	2,080
Paper goods machine setters, operators, and tenders	21.96	21.03	878	841	40.0	45,682	43,742	2,080
Tire builders	15.25	14.48	604	579	39.6	31,384	30,114	2,057
Helpers--production workers	12.39	11.00	488	434	39.4	25,238	22,360	2,038

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Transportation and material moving occupations	\$13.14	\$12.36	\$481	\$450	36.6	\$24,055	\$22,880	1,831
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.62	16.10	661	700	39.8	34,388	36,400	2,069
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.32	22.66	904	842	40.5	47,005	43,893	2,106
Bus drivers	14.34	14.00	306	296	21.3	11,577	10,822	807
Bus drivers, school	14.49	14.00	300	295	20.7	11,190	10,673	772
Driver/sales workers and truck drivers	14.61	14.05	594	562	40.7	30,358	29,083	2,078
Driver/sales workers	14.64	15.00	499	600	34.1	25,928	31,199	1,771
Truck drivers, heavy and tractor-trailer	14.70	14.36	628	580	42.7	32,138	29,858	2,186
Truck drivers, light or delivery services	14.26	12.00	522	455	36.6	26,425	23,009	1,853
Taxi drivers and chauffeurs	10.29	8.80	362	310	35.2	17,462	17,160	1,697
Service station attendants	8.84	8.45	308	338	34.9	16,025	17,576	1,812
Dredge, excavating, and loading machine operators	14.74	14.00	590	560	40.0	30,660	29,120	2,080
Excavating and loading machine and dragline operators	14.53	13.75	581	550	40.0	30,212	28,600	2,080
Industrial truck and tractor operators	13.63	12.93	542	517	39.8	27,740	26,520	2,035
Laborers and material movers, hand	10.00	9.50	338	330	33.8	17,334	16,765	1,733
Cleaners of vehicles and equipment	9.14	9.00	336	350	36.8	17,477	18,200	1,912
Laborers and freight, stock, and material movers, hand	10.39	10.00	348	320	33.5	17,759	16,640	1,709
Machine feeders and offbearers	10.33	9.50	391	367	37.9	20,339	19,094	1,969

See footnotes at end of table.

Table 41 Civilian workers in nonmetropolitan areas: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — 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
Packers and packagers, hand	\$9.22	\$8.75	\$295	\$294	32.0	\$15,129	\$14,560	1,640
Refuse and recyclable material collectors	10.55	9.67	381	324	36.1	19,824	16,848	1,878

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. 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.

Relative Standard Error (RSE) tables to accompany mean hourly, weekly, and annual earnings tables:

- RSE Table 2. Full-time and part-time workers: Relative standard errors of mean hourly earnings for major occupational groups.
- RSE Table 3. Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 4. Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 5. Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 6. Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 7. Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 12. Union and nonunion workers: Relative standard errors of mean hourly earnings by major sector and for major occupational groups.
- RSE Table 24. Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 25. Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 26. State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.
- RSE Table 30. Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers.
- RSE Table 31. Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers.
- RSE Table 32. Private industry sector: Relative standard errors of mean hourly earnings for major occupational groups.
- RSE Table 33. Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels.
- RSE Table 34. Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels.
- RSE Table 40. Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 41. Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings.

RSE Table 2

Full-time and part-time workers: Relative standard errors¹ of mean hourly earnings² for major occupational groups

Occupational group ³	Full-time			Part-time		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	1.3%	1.3%	1.3%	0.8%	1.0%	2.2%
Management, professional, and related .....	.8	.9	1.3	2.1	2.3	3.2
Management, business, and financial	1.2	1.2	3.6	4.7	5.2	8.7
Professional and related .....	.9	1.1	1.1	2.3	2.6	3.4
Service	2.3	1.9	1.4	1.4	1.5	1.5
Sales and office .....	.8	.9	1.2	.8	.8	2.3
Sales and related	1.7	1.7	5.2	.8	.8	5.2
Office and administrative support .....	.7	.8	1.2	1.0	1.1	2.5
Natural resources, construction, and maintenance	1.3	1.4	1.7	6.0	6.0	13.5
Construction and extraction	1.5	1.7	2.0	6.0	6.4	20.5
Installation, maintenance, and repair	1.7	1.7	3.0	10.1	10.3	16.0
Production, transportation, and material moving	1.0	1.0	1.8	1.4	1.6	2.1
Production	1.2	1.1	3.7	2.3	2.3	21.6
Transportation and material moving ...	1.3	1.3	1.5	1.7	1.9	2.1

¹ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$20.44	1.3%	\$809	1.3%	\$41,231	1.3%
Management occupations	40.07	1.5	1,624	1.5	83,827	1.5
Chief executives	95.66	24.0	4,238	24.7	220,317	24.7
General and operations managers	43.52	2.5	1,833	2.6	95,292	2.6
Legislators	18.52	29.9	700	29.3	23,203	29.3
Advertising and promotions managers	32.37	6.5	1,289	6.8	67,007	6.8
Marketing and sales managers	46.96	4.6	1,929	4.8	100,309	4.8
Marketing managers	51.26	6.7	2,075	7.2	107,875	7.2
Sales managers	42.48	4.9	1,773	4.7	92,190	4.7
Public relations managers	40.89	13.2	1,618	13.2	84,010	13.2
Administrative services managers	29.32	3.9	1,171	4.0	60,836	4.0
Computer and information systems managers	49.90	2.6	2,013	2.7	104,525	2.7
Financial managers	41.06	2.4	1,652	2.4	85,926	2.4
Human resources managers	34.52	8.5	1,383	8.5	71,794	8.5
Compensation and benefits managers	37.93	6.9	1,543	6.5	80,232	6.5
Training and development managers	30.63	16.2	1,223	15.9	63,602	15.9
Industrial production managers	38.60	2.8	1,586	2.5	82,468	2.5
Purchasing managers	39.80	4.6	1,601	4.7	83,266	4.7
Transportation, storage, and distribution managers	33.86	4.3	1,373	4.6	71,380	4.6
Construction managers	34.77	3.7	1,436	3.4	74,171	3.4
Education administrators	37.34	2.9	1,472	2.9	72,261	2.9
Education administrators, preschool and child care center/program	20.72	12.4	842	11.8	43,075	11.8
Education administrators, elementary and secondary school	43.23	3.1	1,694	3.1	79,126	3.1
Education administrators, postsecondary ..	37.51	7.1	1,464	7.0	75,463	7.0
Engineering managers	52.82	2.3	2,148	2.4	111,689	2.4
Food service managers	23.74	6.7	1,043	8.9	52,473	8.9
Funeral directors	22.11	15.1	918	13.7	47,725	13.7
Lodging managers	23.17	19.3	1,000	18.9	51,985	18.9
Medical and health services managers	37.82	9.4	1,512	8.7	78,594	8.7
Natural sciences managers	45.21	8.0	1,809	9.5	94,053	9.5
Property, real estate, and community association managers	25.16	4.8	1,009	4.8	52,455	4.8
Social and community service managers	24.73	5.7	961	6.1	49,678	6.1
Business and financial operations occupations	28.51	.9	1,141	.8	59,193	.8
Buyers and purchasing agents	26.33	2.9	1,064	2.9	55,298	2.9
Claims adjusters, appraisers, examiners, and investigators	25.15	2.4	981	2.4	51,019	2.4

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Claims adjusters, examiners, and investigators	\$25.06	2.6%	\$977	2.6%	\$50,788	2.6%
Insurance appraisers, auto damage	26.37	7.0	1,041	7.6	54,110	7.6
Compliance officers, except agriculture, construction, health and safety, and transportation	25.30	7.4	1,036	6.2	53,640	6.2
Cost estimators	29.50	4.9	1,197	4.9	62,241	4.9
Human resources, training, and labor relations specialists	26.15	2.6	1,041	2.5	53,007	2.5
Employment, recruitment, and placement specialists	26.48	5.5	1,042	5.6	54,186	5.6
Compensation, benefits, and job analysis specialists	26.08	3.3	1,043	3.2	54,233	3.2
Training and development specialists	24.96	5.2	998	5.1	49,059	5.1
Logisticians	30.78	7.5	1,230	7.5	63,950	7.5
Management analysts	33.90	3.8	1,359	3.9	70,656	3.9
Meeting and convention planners	22.44	5.7	885	5.8	46,023	5.8
Accountants and auditors	27.22	2.1	1,088	2.1	56,549	2.1
Appraisers and assessors of real estate	24.01	7.2	937	7.1	48,703	7.1
Budget analysts	30.05	7.0	1,226	8.0	63,752	8.0
Credit analysts	26.30	5.2	1,047	5.0	54,467	5.0
Financial analysts and advisors	33.27	3.3	1,328	3.1	69,065	3.1
Financial analysts	36.00	3.7	1,459	3.7	75,863	3.7
Personal financial advisors	27.43	8.0	1,088	7.9	56,577	7.9
Insurance underwriters	30.52	6.1	1,179	6.0	61,322	6.0
Financial examiners	30.49	5.8	1,218	5.9	63,317	5.9
Loan counselors and officers	31.41	7.6	1,258	7.7	65,427	7.7
Loan counselors	20.57	22.2	813	22.1	42,274	22.1
Loan officers	31.87	8.2	1,277	8.2	66,422	8.2
Tax examiners, collectors, preparers, and revenue agents	21.90	9.9	865	9.1	44,910	9.1
Tax examiners, collectors, and revenue agents	22.34	9.9	882	9.1	45,770	9.1
Computer and mathematical science occupations	34.61	1.7	1,387	1.7	72,117	1.7
Computer and information scientists, research	43.16	6.9	1,727	6.9	89,781	6.9
Computer programmers	31.97	3.2	1,282	3.1	66,630	3.1
Computer software engineers	41.18	1.7	1,665	1.7	86,585	1.7
Computer software engineers, applications	40.78	2.3	1,651	2.2	85,864	2.2
Computer software engineers, systems software	41.63	2.4	1,680	2.5	87,373	2.5
Computer support specialists	25.36	3.7	1,007	3.8	52,327	3.8
Computer systems analysts	36.68	2.2	1,467	2.2	76,291	2.2

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Database administrators	\$31.53	4.3%	\$1,262	4.5%	\$65,606	4.5%
Network and computer systems administrators	30.54	2.7	1,223	2.3	63,480	2.3
Network systems and data communications analysts	32.44	4.9	1,296	4.8	67,377	4.8
Actuaries	40.26	4.7	1,566	4.5	81,454	4.5
Operations research analysts	36.57	5.3	1,442	5.6	75,006	5.6
Statisticians	28.76	14.1	1,138	14.1	59,167	14.1
Miscellaneous mathematical scientists	20.35	4.9	810	4.6	42,108	4.6
Architecture and engineering occupations	31.55	2.3	1,271	2.3	66,063	2.3
Architects, except naval	31.61	5.4	1,289	5.3	67,036	5.3
Architects, except landscape and naval	31.88	5.6	1,302	5.4	67,685	5.4
Landscape architects	26.94	5.7	1,078	5.7	56,045	5.7
Surveyors, cartographers, and photogrammetrists	25.53	11.5	1,022	11.2	53,153	11.2
Cartographers and photogrammetrists	17.79	10.8	710	10.7	36,933	10.7
Surveyors	28.86	12.2	1,157	11.5	60,142	11.5
Engineers	37.28	1.1	1,510	1.0	78,484	1.0
Aerospace engineers	47.06	4.7	1,885	4.7	98,030	4.7
Chemical engineers	38.88	6.4	1,559	6.3	81,093	6.3
Civil engineers	33.06	2.7	1,350	2.5	70,213	2.5
Computer hardware engineers	41.60	6.1	1,723	7.1	89,586	7.1
Electrical and electronics engineers	37.64	2.5	1,528	2.3	79,461	2.3
Electrical engineers	37.25	4.0	1,512	3.7	78,633	3.7
Electronics engineers, except computer engineers	37.99	2.9	1,543	2.9	80,219	2.9
Environmental engineers	39.72	6.8	1,585	6.8	81,857	6.8
Industrial engineers, including health and safety	34.86	2.5	1,421	2.6	73,893	2.6
Health and safety engineers, except mining safety engineers and inspectors	38.99	10.3	1,578	10.6	82,081	10.6
Industrial engineers	33.81	2.0	1,381	2.0	71,802	2.0
Marine engineers and naval architects	30.40	5.1	1,216	5.1	63,234	5.1
Materials engineers	35.14	7.0	1,426	6.4	74,171	6.4
Mechanical engineers	33.68	1.3	1,372	1.6	71,319	1.6
Nuclear engineers	41.48	4.4	1,659	4.4	86,282	4.4
Petroleum engineers	48.39	15.3	1,935	15.3	99,834	15.3
Drafters	22.73	1.7	907	1.7	47,130	1.7
Architectural and civil drafters	23.50	2.8	940	2.8	48,895	2.8
Electrical and electronics drafters	21.50	5.1	860	5.1	44,729	5.1
Mechanical drafters	22.19	4.6	887	4.6	46,146	4.6
Engineering technicians, except drafters	22.75	3.8	909	3.8	47,179	3.8
Aerospace engineering and operations technicians	25.05	4.8	1,006	5.0	52,325	5.0

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Civil engineering technicians	\$18.24	11.3%	\$726	11.1%	\$37,742	11.1%
Electrical and electronic engineering technicians	22.20	6.8	888	6.8	46,174	6.8
Electro-mechanical technicians	24.59	4.4	990	4.4	51,483	4.4
Environmental engineering technicians	29.07	17.1	1,158	17.2	59,356	17.2
Industrial engineering technicians	24.00	3.3	963	3.4	50,054	3.4
Mechanical engineering technicians	22.58	8.1	903	8.2	46,908	8.2
Surveying and mapping technicians	18.88	9.3	753	9.3	39,137	9.3
Life, physical, and social science occupations	29.09	3.3	1,153	3.4	59,108	3.4
Life scientists	30.47	7.2	1,196	7.1	62,020	7.1
Agricultural and food scientists	30.43	8.1	1,206	7.9	61,436	7.9
Animal scientists	39.02	30.0	1,529	30.2	79,614	30.2
Food scientists and technologists	35.43	10.5	1,386	10.6	72,081	10.6
Soil and plant scientists	26.21	6.0	1,048	6.0	52,601	6.0
Biological scientists	31.35	8.6	1,212	8.6	62,950	8.6
Biochemists and biophysicists	35.81	8.5	1,358	10.0	70,637	10.0
Microbiologists	23.12	10.0	917	9.6	47,676	9.6
Zoologists and wildlife biologists	24.89	3.8	974	2.8	50,640	2.8
Conservation scientists and foresters	25.65	7.4	1,030	7.3	53,544	7.3
Conservation scientists	26.76	9.3	1,070	9.3	55,630	9.3
Foresters	23.96	11.6	968	11.2	50,360	11.2
Medical scientists	30.35	10.7	1,203	10.4	62,481	10.4
Physical scientists	32.42	3.4	1,301	3.6	67,448	3.6
Astronomers and physicists	43.28	7.0	1,721	7.0	89,470	7.0
Physicists	45.90	8.9	1,823	9.2	94,804	9.2
Chemists and materials scientists	32.75	7.8	1,313	7.8	68,252	7.8
Chemists	31.35	7.0	1,257	7.0	65,359	7.0
Materials scientists	40.49	9.4	1,619	9.4	84,211	9.4
Environmental scientists and geoscientists	31.30	5.3	1,269	5.8	65,929	5.8
Environmental scientists and specialists, including health	28.74	7.3	1,167	8.1	60,681	8.1
Geoscientists, except hydrologists and geographers	40.95	7.5	1,658	7.2	85,846	7.2
Hydrologists	24.20	13.3	968	13.3	50,326	13.3
Economists	35.61	17.9	1,474	17.7	76,637	17.7
Market and survey researchers	33.74	4.9	1,378	5.5	71,631	5.5
Market research analysts	33.79	4.9	1,380	5.5	71,742	5.5
Psychologists	36.46	6.3	1,369	4.5	61,238	4.5
Clinical, counseling, and school psychologists	37.65	6.5	1,407	4.7	62,072	4.7
Sociologists	24.79	15.0	962	12.9	49,530	12.9
Urban and regional planners	27.30	3.7	1,081	3.5	56,225	3.5
Miscellaneous social scientists and related workers	26.95	21.5	1,056	20.8	54,919	20.8

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Agricultural and food science technicians	\$16.61	20.1%	\$662	19.9%	\$34,409	19.9%
Biological technicians	18.15	3.8	718	4.0	37,317	4.0
Chemical technicians	22.37	6.1	891	6.2	46,203	6.2
Geological and petroleum technicians	38.38	7.9	1,535	7.9	79,834	7.9
Nuclear technicians	35.23	5.8	1,409	5.8	73,271	5.8
Social science research assistants	22.24	6.6	885	6.6	45,532	6.6
Miscellaneous life, physical, and social science technicians	20.96	8.7	828	8.9	42,704	8.9
Environmental science and protection technicians, including health	24.57	12.7	981	12.8	51,026	12.8
Community and social services occupations	20.11	1.9	784	1.6	39,496	1.6
Counselors	23.73	2.7	909	2.4	43,507	2.4
Substance abuse and behavioral disorder counselors	18.13	6.9	702	5.4	36,462	5.4
Educational, vocational, and school counselors	29.14	4.8	1,094	4.2	48,820	4.2
Marriage and family therapists	23.36	14.9	917	14.1	47,664	14.1
Mental health counselors	21.34	6.2	843	5.5	43,701	5.5
Rehabilitation counselors	15.83	4.9	620	5.0	32,164	5.0
Social workers	20.13	1.4	784	1.5	40,296	1.5
Child, family, and school social workers ..	19.42	2.7	754	2.7	38,014	2.7
Medical and public health social workers	22.35	3.4	866	3.9	45,050	3.9
Mental health and substance abuse social workers	18.65	3.6	731	2.8	38,015	2.8
Miscellaneous community and social service specialists	17.05	3.3	666	3.2	34,368	3.2
Health educators	26.63	13.5	1,060	13.6	55,137	13.6
Probation officers and correctional treatment specialists	22.68	6.1	889	5.8	46,249	5.8
Social and human service assistants	13.41	2.4	525	2.5	26,906	2.5
Clergy	15.35	8.6	741	6.0	38,429	6.0
Directors, religious activities and education	23.18	12.4	890	12.6	46,269	12.6
Legal occupations	39.77	7.1	1,603	7.5	83,336	7.5
Lawyers	54.35	5.6	2,238	6.4	116,375	6.4
Judges, magistrates, and other judicial workers	55.16	12.2	2,179	12.5	113,288	12.5
Judges, magistrate judges, and magistrates	59.95	11.5	2,383	11.8	123,933	11.8
Paralegals and legal assistants	22.17	6.2	872	5.9	45,357	5.9
Miscellaneous legal support workers	22.66	3.9	896	3.8	46,424	3.8
Court reporters	24.94	8.4	926	8.5	47,405	8.5
Law clerks	20.00	10.8	776	9.5	40,338	9.5
Title examiners, abstractors, and searchers	22.15	4.7	901	4.8	46,876	4.8

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education, training, and library occupations	\$32.04	1.4%	\$1,192	1.4%	\$47,681	1.4%
Postsecondary teachers	44.76	2.3	1,761	2.2	72,322	2.2
Business teachers, postsecondary	60.92	21.0	2,374	21.6	90,655	21.6
Math and computer teachers, postsecondary	42.75	13.1	1,653	12.2	66,335	12.2
Computer science teachers, postsecondary	42.56	16.9	1,650	15.5	69,391	15.5
Mathematical science teachers, postsecondary	42.88	11.3	1,655	10.5	64,394	10.5
Engineering and architecture teachers, postsecondary	58.10	8.8	2,343	7.5	90,953	7.5
Engineering teachers, postsecondary	62.10	9.2	2,498	6.0	98,035	6.0
Life sciences teachers, postsecondary	50.74	11.1	2,241	11.3	101,786	11.3
Biological science teachers, postsecondary	50.45	11.5	2,252	11.8	103,340	11.8
Physical sciences teachers, postsecondary	44.96	9.0	1,804	7.7	69,128	7.7
Atmospheric, earth, marine, and space sciences teachers, postsecondary	49.28	12.9	1,895	11.6	76,281	11.6
Chemistry teachers, postsecondary	39.47	7.6	1,631	7.1	61,340	7.1
Physics teachers, postsecondary	57.76	10.8	2,214	9.6	86,006	9.6
Social sciences teachers, postsecondary	45.07	6.0	1,801	6.3	72,163	6.3
Anthropology and archeology teachers, postsecondary	50.50	12.0	1,999	12.5	80,301	12.5
Area, ethnic, and cultural studies teachers, postsecondary	50.25	6.9	1,987	6.0	82,969	6.0
Economics teachers, postsecondary	48.48	7.9	2,202	5.9	82,961	5.9
Political science teachers, postsecondary	38.86	9.1	1,516	8.7	63,811	8.7
Psychology teachers, postsecondary	40.31	7.6	1,563	6.7	62,783	6.7
Sociology teachers, postsecondary	51.23	16.0	1,996	16.2	81,543	16.2
Health teachers, postsecondary	51.38	6.9	2,058	7.4	92,570	7.4
Health specialties teachers, postsecondary	55.62	8.6	2,238	9.1	101,248	9.1
Nursing instructors and teachers, postsecondary	34.13	2.4	1,342	2.2	59,057	2.2
Education and library science teachers, postsecondary	39.91	7.9	1,545	6.8	61,092	6.8
Education teachers, postsecondary	40.06	7.8	1,551	6.7	60,848	6.7
Law, criminal justice, and social work teachers, postsecondary	54.03	12.0	2,062	11.3	84,085	11.3
Law teachers, postsecondary	66.22	12.1	2,516	11.1	101,678	11.1
Arts, communications, and humanities teachers, postsecondary	40.58	3.3	1,564	2.5	61,047	2.5

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Art, drama, and music teachers, postsecondary	\$36.50	8.7%	\$1,381	9.0%	\$53,182	9.0%
Communications teachers, postsecondary	39.96	11.5	1,550	10.9	60,067	10.9
English language and literature teachers, postsecondary	45.50	6.8	1,722	5.9	69,791	5.9
Foreign language and literature teachers, postsecondary	35.78	25.1	1,446	16.9	55,427	16.9
History teachers, postsecondary	41.87	8.2	1,655	7.3	63,436	7.3
Philosophy and religion teachers, postsecondary	40.02	4.4	1,596	3.5	60,046	3.5
Miscellaneous postsecondary teachers	40.93	3.1	1,580	3.0	65,761	3.0
Recreation and fitness studies teachers, postsecondary	35.77	9.3	1,368	8.8	54,600	8.8
Vocational education teachers, postsecondary	29.70	8.2	1,151	6.8	51,688	6.8
Primary, secondary, and special education school teachers	33.06	1.0	1,216	1.0	47,208	1.0
Preschool and kindergarten teachers	20.04	5.7	752	4.4	33,568	4.4
Preschool teachers, except special education	15.95	6.4	598	4.3	28,099	4.3
Kindergarten teachers, except special education	30.13	5.6	1,129	5.0	44,981	5.0
Elementary and middle school teachers	34.48	1.1	1,264	1.0	48,091	1.0
Elementary school teachers, except special education	34.69	1.3	1,269	1.2	48,308	1.2
Middle school teachers, except special and vocational education	33.43	1.7	1,236	1.4	47,008	1.4
Secondary school teachers	34.51	1.4	1,277	1.3	49,011	1.3
Secondary school teachers, except special and vocational education	34.62	1.4	1,280	1.3	48,893	1.3
Vocational education teachers, secondary school	32.60	6.4	1,233	5.7	51,266	5.7
Special education teachers	36.27	2.2	1,295	2.3	50,558	2.3
Special education teachers, preschool, kindergarten, and elementary school	37.11	2.8	1,310	3.5	51,533	3.5
Special education teachers, middle school	32.63	3.6	1,212	3.4	46,593	3.4
Special education teachers, secondary school	36.13	3.7	1,302	3.5	50,219	3.5
Other teachers and instructors	35.87	3.3	1,288	2.7	52,787	2.7
Adult literacy, remedial education, and GED teachers and instructors	29.13	9.4	1,054	9.9	46,049	9.9
Self-enrichment education teachers	23.11	12.6	923	12.5	45,586	12.5

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Archivists, curators, and museum technicians	\$23.98	9.5%	\$919	8.6%	\$47,694	8.6%
Curators	25.32	9.6	970	9.1	50,453	9.1
Librarians	29.37	4.5	1,114	4.8	52,744	4.8
Library technicians	15.52	4.3	603	4.3	30,110	4.3
Farm and home management advisors	25.72	17.5	1,095	13.4	56,117	13.4
Instructional coordinators	27.45	8.9	1,053	8.3	52,536	8.3
Teacher assistants	11.37	1.2	419	1.3	17,205	1.3
Arts, design, entertainment, sports, and media occupations	25.89	4.0	1,025	3.8	52,851	3.8
Artists and related workers	24.84	8.9	994	9.3	51,431	9.3
Art directors	28.84	11.1	1,164	11.9	60,530	11.9
Multi-media artists and animators	24.14	9.7	963	9.9	50,077	9.9
Designers	22.67	3.4	901	3.4	46,847	3.4
Commercial and industrial designers	32.29	3.5	1,295	3.4	67,333	3.4
Fashion designers	45.65	27.8	1,913	17.4	99,471	17.4
Floral designers	11.15	7.4	435	6.6	22,622	6.6
Graphic designers	20.66	3.2	820	3.2	42,665	3.2
Interior designers	23.46	7.1	920	6.4	47,859	6.4
Merchandise displayers and window trimmers	16.15	12.4	646	12.5	33,569	12.5
Set and exhibit designers	34.16	23.4	1,367	23.4	71,060	23.4
Actors, producers, and directors	37.40	25.7	1,503	25.8	78,104	25.8
Producers and directors	37.62	25.8	1,512	25.9	78,571	25.9
Athletes, coaches, umpires, and related workers	30.81	16.6	1,202	17.0	59,182	17.0
Coaches and scouts	31.70	18.2	1,228	18.7	59,981	18.7
Musicians, singers, and related workers	34.88	14.6	1,349	13.0	59,332	13.0
Musicians and singers	38.81	15.0	1,499	13.6	63,051	13.6
Announcers	40.87	24.1	1,633	24.1	84,919	24.1
Radio and television announcers	42.00	23.0	1,678	23.1	87,255	23.1
News analysts, reporters and correspondents	31.73	13.6	1,231	13.6	63,928	13.6
Reporters and correspondents	27.12	5.8	1,050	5.6	54,519	5.6
Public relations specialists	26.45	4.3	1,047	4.3	54,424	4.3
Writers and editors	26.60	4.5	1,050	4.1	54,409	4.1
Editors	25.34	6.0	994	5.4	51,678	5.4
Technical writers	30.08	6.7	1,204	6.7	62,601	6.7
Writers and authors	22.99	18.1	904	16.8	45,223	16.8
Miscellaneous media and communication workers	22.00	8.3	803	9.4	41,505	9.4
Interpreters and translators	20.09	15.8	651	11.2	33,423	11.2
Broadcast and sound engineering technicians and radio operators	22.91	8.9	930	10.1	48,267	10.1
Audio and video equipment technicians	22.53	12.7	897	13.1	46,342	13.1

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Broadcast technicians	\$21.43	11.8%	\$865	13.5%	\$44,968	13.5%
Sound engineering technicians	28.97	16.4	1,264	22.8	65,738	22.8
Photographers	14.61	11.7	587	12.5	28,867	12.5
Television, video, and motion picture camera operators and editors	21.31	11.6	852	11.6	44,324	11.6
Camera operators, television, video, and motion picture	20.57	16.9	823	16.9	42,780	16.9
Healthcare practitioner and technical occupations						
Dentists	27.44	1.7	1,078	1.7	55,759	1.7
Dentists, general	63.29	19.3	2,501	17.2	130,057	17.2
Dentists, general	66.54	20.8	2,626	18.5	136,550	18.5
Dietitians and nutritionists	22.60	3.4	899	3.5	46,772	3.5
Optometrists	51.30	10.1	1,931	12.2	100,419	12.2
Pharmacists	46.51	1.1	1,848	1.2	96,120	1.2
Physicians and surgeons	58.76	7.6	2,443	7.8	127,020	7.8
Anesthesiologists	80.79	17.4	3,433	19.5	178,493	19.5
Family and general practitioners	66.11	7.8	2,636	7.7	137,084	7.7
Internists, general	55.61	20.2	2,335	18.4	121,403	18.4
Pediatricians, general	57.57	25.0	2,365	25.7	122,967	25.7
Psychiatrists	71.93	8.8	2,609	4.4	135,671	4.4
Surgeons	88.12	29.2	3,428	30.8	177,052	30.8
Physician assistants	37.84	6.9	1,510	6.8	78,529	6.8
Registered nurses	29.10	.8	1,131	.8	58,483	.8
Therapists	27.57	2.4	1,074	2.3	53,829	2.3
Audiologists	24.78	7.9	991	7.9	51,534	7.9
Occupational therapists	29.41	5.4	1,155	5.3	58,311	5.3
Physical therapists	32.29	4.1	1,264	4.0	64,727	4.0
Radiation therapists	33.79	7.1	1,330	6.1	69,161	6.1
Recreational therapists	18.19	9.1	716	8.8	37,237	8.8
Respiratory therapists	22.81	1.9	888	2.3	46,179	2.3
Speech-language pathologists	30.71	6.2	1,163	6.0	50,399	6.0
Veterinarians	39.43	10.1	1,577	10.1	82,009	10.1
Clinical laboratory technologists and technicians	19.09	2.3	760	2.3	39,520	2.3
Medical and clinical laboratory technologists	22.92	2.6	918	2.2	47,756	2.2
Medical and clinical laboratory technicians	16.55	3.2	656	3.0	34,107	3.0
Dental hygienists	30.01	5.1	1,039	4.2	54,011	4.2
Diagnostic related technologists and technicians	25.24	3.1	997	3.0	51,835	3.0
Cardiovascular technologists and technicians	24.47	10.3	957	9.7	49,789	9.7
Diagnostic medical sonographers	30.45	3.9	1,185	4.7	61,616	4.7

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Nuclear medicine technologists	\$32.56	7.6%	\$1,303	7.6%	\$67,733	7.6%
Radiologic technologists and technicians ..	24.30	2.6	962	2.6	50,034	2.6
Emergency medical technicians and paramedics	15.62	7.1	635	6.4	33,041	6.4
Health diagnosing and treating practitioner support technicians	16.28	2.0	639	1.9	33,205	1.9
Dietetic technicians	12.42	18.7	497	18.7	25,837	18.7
Pharmacy technicians	14.32	2.6	566	2.6	29,425	2.6
Psychiatric technicians	16.81	4.3	631	3.9	32,823	3.9
Respiratory therapy technicians	20.75	3.4	822	3.4	42,746	3.4
Surgical technologists	18.19	2.6	719	2.6	37,363	2.6
Veterinary technologists and technicians ..	16.01	8.3	638	8.2	32,981	8.2
Licensed practical and licensed vocational nurses	18.12	1.4	707	1.2	36,719	1.2
Medical records and health information technicians	15.26	3.7	604	3.9	31,404	3.9
Miscellaneous health technologists and technicians	18.66	7.0	741	7.2	38,531	7.2
Occupational health and safety specialists and technicians	23.88	5.4	958	5.4	49,830	5.4
Occupational health and safety specialists	23.14	5.9	929	6.0	48,332	6.0
Miscellaneous healthcare practitioner and technical workers	25.48	12.1	1,007	12.3	52,312	12.3
Athletic trainers	18.35	10.2	734	9.1	38,007	9.1
Healthcare support occupations	12.27	1.2	474	1.3	24,568	1.3
Nursing, psychiatric, and home health aides	11.14	1.2	431	1.5	22,372	1.5
Home health aides	9.95	3.5	370	4.4	19,224	4.4
Nursing aides, orderlies, and attendants	11.21	1.2	436	1.2	22,649	1.2
Psychiatric aides	12.76	5.3	503	5.6	26,160	5.6
Occupational therapist assistants and aides ...	15.45	8.2	611	7.8	31,007	7.8
Occupational therapist assistants	17.09	9.0	676	8.7	34,387	8.7
Occupational therapist aides	12.91	12.5	510	11.1	25,813	11.1
Physical therapist assistants and aides	16.38	11.7	646	11.8	33,593	11.8
Physical therapist assistants	22.24	10.8	885	10.9	45,994	10.9
Physical therapist aides	10.92	4.8	427	4.0	22,223	4.0
Massage therapists	20.71	16.3	796	18.3	41,386	18.3
Miscellaneous healthcare support occupations	13.57	1.6	520	1.5	26,968	1.5
Dental assistants	16.13	2.4	575	2.9	29,883	2.9
Medical assistants	13.20	2.5	516	2.5	26,843	2.5
Medical equipment preparers	13.43	4.7	529	5.0	27,498	5.0
Medical transcriptionists	14.68	4.3	575	5.1	29,874	5.1
Pharmacy aides	11.62	4.0	441	4.4	22,916	4.4

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Veterinary assistants and laboratory animal caretakers	\$11.85	8.6%	\$470	8.1%	\$24,463	8.1%
Protective service occupations	18.90	2.7	769	2.9	39,656	2.9
First-line supervisors/managers, law enforcement workers	32.23	3.2	1,289	3.3	66,972	3.3
First-line supervisors/managers of correctional officers	25.89	12.5	1,028	12.6	53,462	12.6
First-line supervisors/managers of police and detectives	33.98	2.1	1,362	2.3	70,731	2.3
First-line supervisors/managers of fire fighting and prevention workers	28.49	4.4	1,406	4.6	73,110	4.6
Fire fighters	20.36	2.0	981	2.5	50,986	2.5
Fire inspectors	21.73	10.9	869	10.5	45,177	10.5
Fire inspectors and investigators	21.93	11.9	877	11.4	45,605	11.4
Bailiffs, correctional officers, and jailers	18.12	5.2	721	5.2	37,494	5.2
Bailiffs	21.25	4.1	807	4.1	41,957	4.1
Correctional officers and jailers	18.00	5.4	717	5.4	37,309	5.4
Detectives and criminal investigators	27.25	4.5	1,079	4.5	56,127	4.5
Fish and game wardens	19.74	9.4	790	9.4	41,082	9.4
Parking enforcement workers	17.78	9.4	709	9.4	36,883	9.4
Police officers	24.66	1.0	987	1.1	51,192	1.1
Police and sheriff's patrol officers	24.66	1.0	987	1.1	51,200	1.1
Animal control workers	17.31	7.9	675	6.0	35,089	6.0
Security guards and gaming surveillance officers	10.80	2.1	427	2.1	22,127	2.1
Security guards	10.78	2.2	426	2.2	22,079	2.2
Miscellaneous protective service workers	14.07	6.9	521	7.7	19,116	7.7
Lifeguards, ski patrol, and other recreational protective service workers	9.53	7.3	359	8.4	9,190	8.4
Food preparation and serving related occupations	9.02	1.6	345	1.6	17,634	1.6
First-line supervisors/managers, food preparation and serving workers	14.70	1.7	608	1.6	30,793	1.6
Chefs and head cooks	17.23	5.0	701	6.1	34,575	6.1
First-line supervisors/managers of food preparation and serving workers	14.34	1.8	595	1.8	30,219	1.8
Cooks	10.30	1.1	397	1.2	20,291	1.2
Cooks, fast food	7.99	3.5	302	4.5	15,724	4.5
Cooks, institution and cafeteria	11.40	1.8	437	2.0	21,483	2.0
Cooks, restaurant	10.40	1.4	402	1.4	20,825	1.4
Cooks, short order	9.26	3.2	360	3.9	18,704	3.9
Food preparation workers	9.66	2.2	370	2.4	18,509	2.4
Food service, tipped	5.48	2.6	202	3.0	10,402	3.0

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Bartenders	\$7.03	4.3%	\$257	5.1%	\$13,322	5.1%
Waiters and waitresses	4.67	4.0	171	5.1	8,831	5.1
Dining room and cafeteria attendants and bartender helpers	7.25	3.5	276	3.4	14,079	3.4
Fast food and counter workers	8.45	1.8	321	1.9	16,319	1.9
Combined food preparation and serving workers, including fast food	8.47	2.2	321	2.3	16,289	2.3
Counter attendants, cafeteria, food concession, and coffee shop	8.38	2.5	321	3.2	16,430	3.2
Food servers, nonrestaurant	8.64	5.1	333	5.3	17,086	5.3
Dishwashers	8.25	1.7	320	1.6	16,533	1.6
Hosts and hostesses, restaurant, lounge, and coffee shop	8.90	8.1	321	8.6	16,567	8.6
Building and grounds cleaning and maintenance occupations	11.99	2.5	473	2.5	24,272	2.5
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.86	5.3	755	5.3	39,230	5.3
First-line supervisors/managers of housekeeping and janitorial workers ...	17.30	4.7	689	4.6	35,826	4.6
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.71	10.7	921	10.7	47,771	10.7
Building cleaning workers	11.06	2.6	435	2.5	22,466	2.5
Janitors and cleaners, except maids and housekeeping cleaners	11.67	2.5	462	2.5	23,826	2.5
Maids and housekeeping cleaners	8.92	2.3	345	2.1	17,801	2.1
Pest control workers	15.96	3.5	636	3.2	32,726	3.2
Grounds maintenance workers	12.29	2.8	487	2.8	23,911	2.8
Landscaping and groundskeeping workers	12.01	2.9	477	2.9	23,302	2.9
Tree trimmers and pruners	17.04	8.1	627	11.6	31,864	11.6
Personal care and service occupations	11.17	7.8	421	6.4	21,379	6.4
First-line supervisors/managers of gaming workers	14.08	3.6	570	3.4	29,614	3.4
Gaming supervisors	16.03	7.2	654	8.0	33,995	8.0
Slot key persons	11.10	1.5	444	1.4	23,079	1.4
First-line supervisors/managers of personal service workers	15.98	3.7	639	4.0	31,266	4.0
Nonfarm animal caretakers	11.93	15.9	466	14.6	24,213	14.6
Gaming services workers	6.43	4.9	255	3.8	13,267	3.8
Gaming dealers	6.30	2.4	250	1.6	13,025	1.6
Gaming and sports book writers and runners	8.59	7.0	305	2.5	15,857	2.5

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Ushers, lobby attendants, and ticket takers ...	\$13.49	11.2%	\$540	11.2%	\$27,716	11.2%
Miscellaneous entertainment attendants and related workers	9.75	7.0	378	7.1	16,961	7.1
Amusement and recreation attendants	9.28	9.5	359	9.3	15,354	9.3
Locker room, coatroom, and dressing room attendants	10.98	11.0	428	13.0	22,088	13.0
Barbers and cosmetologists	12.48	5.6	466	6.4	24,217	6.4
Hairdressers, hairstylists, and cosmetologists	12.58	5.8	471	6.7	24,477	6.7
Miscellaneous personal appearance workers	13.27	16.1	510	17.9	26,531	17.9
Manicurists and pedicurists	10.75	13.2	412	15.1	21,409	15.1
Baggage porters, bellhops, and concierges	9.99	10.8	388	10.8	20,086	10.8
Baggage porters and bellhops	8.02	5.1	308	6.0	15,940	6.0
Concierges	13.73	9.8	542	10.2	28,205	10.2
Tour and travel guides	12.81	13.9	458	12.6	16,717	12.6
Tour guides and escorts	12.77	14.7	453	13.2	16,205	13.2
Transportation attendants	30.14	4.0	645	3.8	33,227	3.8
Flight attendants	34.11	3.8	653	3.7	33,957	3.7
Transportation attendants, except flight attendants and baggage porters	15.08	10.7	585	10.9	28,059	10.9
Child care workers	9.06	2.7	356	2.8	18,126	2.8
Personal and home care aides	9.98	3.2	389	3.6	20,239	3.6
Recreation and fitness workers	14.37	4.2	564	4.2	24,683	4.2
Fitness trainers and aerobics instructors	15.92	8.9	606	9.1	31,525	9.1
Recreation workers	14.02	4.4	554	4.6	23,372	4.6
Residential advisors	9.61	18.6	390	19.4	17,746	19.4
Sales and related occupations	19.22	1.7	770	1.7	39,948	1.7
First-line supervisors/managers, sales workers	20.18	3.5	838	3.6	43,574	3.6
First-line supervisors/managers of retail sales workers	17.31	2.2	720	2.3	37,427	2.3
First-line supervisors/managers of non-retail sales workers	29.93	7.8	1,238	7.8	64,281	7.8
Retail sales workers	12.62	2.0	501	2.0	25,973	2.0
Cashiers, all workers	9.75	1.6	382	1.7	19,812	1.7
Cashiers	9.64	1.2	377	1.3	19,551	1.3
Gaming change persons and booth cashiers	11.41	5.8	456	5.9	23,711	5.9
Counter and rental clerks and parts salespersons	13.36	3.4	538	3.6	27,923	3.6
Counter and rental clerks	11.57	6.7	462	6.7	23,961	6.7
Parts salespersons	15.05	3.2	610	3.5	31,706	3.5
Retail salespersons	14.42	3.0	576	3.1	29,831	3.1
Advertising sales agents	23.29	10.7	917	10.5	47,677	10.5

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Insurance sales agents	\$25.99	6.3%	\$1,030	6.1%	\$53,584	6.1%
Securities, commodities, and financial services sales agents	53.54	8.7	2,141	9.0	111,338	9.0
Travel agents	14.13	11.3	549	11.8	28,528	11.8
Sales representatives, wholesale and manufacturing	30.07	3.4	1,216	3.3	63,206	3.3
Sales representatives, wholesale and manufacturing, technical and scientific products	35.55	6.7	1,426	6.5	74,073	6.5
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.04	3.0	1,138	2.9	59,121	2.9
Models, demonstrators, and product promoters	16.83	7.9	672	8.0	34,968	8.0
Demonstrators and product promoters	16.83	7.9	672	8.0	34,968	8.0
Real estate brokers and sales agents	27.39	11.2	1,094	10.9	56,863	10.9
Real estate brokers	24.58	13.9	1,018	14.7	52,945	14.7
Real estate sales agents	28.26	13.6	1,116	13.0	58,021	13.0
Sales engineers	34.33	4.9	1,407	5.0	73,186	5.0
Telemarketers	11.49	10.1	438	10.0	22,764	10.0
Miscellaneous sales and related workers	17.00	7.3	674	7.2	34,792	7.2
Door-to-door sales workers, news and street vendors, and related workers	21.42	9.7	857	9.7	44,550	9.7
Office and administrative support occupations	15.21	.7	600	.7	31,069	.7
First-line supervisors/managers of office and administrative support workers	21.91	1.3	870	1.3	45,141	1.3
Switchboard operators, including answering service	11.80	4.3	463	4.2	24,070	4.2
Telephone operators	14.68	8.8	569	7.9	29,596	7.9
Financial clerks	14.46	1.2	571	1.2	29,694	1.2
Bill and account collectors	14.41	5.1	573	5.1	29,787	5.1
Billing and posting clerks and machine operators	14.23	1.7	562	1.6	29,222	1.6
Bookkeeping, accounting, and auditing clerks	15.28	1.3	602	1.2	31,293	1.2
Payroll and timekeeping clerks	17.01	1.5	676	1.5	35,113	1.5
Procurement clerks	16.07	3.6	639	3.5	33,235	3.5
Tellers	11.48	1.1	455	1.1	23,671	1.1
Brokerage clerks	18.19	5.1	709	4.9	36,885	4.9
Correspondence clerks	15.05	4.0	600	4.0	31,197	4.0
Court, municipal, and license clerks	15.82	3.4	614	3.4	31,391	3.4
Credit authorizers, checkers, and clerks	14.60	3.5	581	3.5	30,019	3.5
Customer service representatives	15.36	1.8	610	1.8	31,671	1.8

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Eligibility interviewers, government programs	\$17.49	1.9%	\$680	2.2%	\$35,361	2.2%
File clerks	12.25	3.4	483	3.5	25,080	3.5
Hotel, motel, and resort desk clerks	9.49	1.7	374	1.8	19,219	1.8
Interviewers, except eligibility and loan	12.97	3.6	508	4.2	26,395	4.2
Library assistants, clerical	13.65	3.0	520	3.0	24,170	3.0
Loan interviewers and clerks	15.16	2.1	602	2.2	31,285	2.2
New accounts clerks	13.01	2.5	517	2.5	26,870	2.5
Order clerks	14.45	3.0	577	3.1	29,931	3.1
Human resources assistants, except payroll and timekeeping	16.97	4.0	674	3.8	34,993	3.8
Receptionists and information clerks	12.35	1.5	487	1.5	25,241	1.5
Reservation and transportation ticket agents and travel clerks	14.12	7.8	555	8.8	28,866	8.8
Cargo and freight agents	21.46	16.4	858	16.4	44,623	16.4
Couriers and messengers	11.23	3.0	430	3.6	22,367	3.6
Dispatchers	17.13	3.2	691	3.2	35,890	3.2
Police, fire, and ambulance dispatchers	16.40	4.5	655	4.5	34,030	4.5
Dispatchers, except police, fire, and ambulance	17.49	4.2	709	4.1	36,837	4.1
Meter readers, utilities	16.80	4.5	672	4.5	34,928	4.5
Production, planning, and expediting clerks	18.92	2.7	757	2.7	39,338	2.7
Shipping, receiving, and traffic clerks	12.98	1.6	518	1.6	26,928	1.6
Stock clerks and order fillers	12.65	1.8	503	1.7	26,143	1.7
Weighers, measurers, checkers, and samplers, recordkeeping	13.69	4.2	547	4.2	28,461	4.2
Secretaries and administrative assistants	17.64	1.0	690	1.0	35,468	1.0
Executive secretaries and administrative assistants	20.21	1.7	798	1.6	41,409	1.6
Legal secretaries	20.35	5.8	783	5.2	40,721	5.2
Medical secretaries	14.32	3.5	559	3.5	29,061	3.5
Secretaries, except legal, medical, and executive	16.00	1.2	625	1.1	31,722	1.1
Computer operators	16.53	3.1	656	3.1	33,984	3.1
Data entry and information processing workers	13.68	1.5	535	1.5	27,562	1.5
Data entry keyers	12.68	1.2	499	1.6	25,640	1.6
Word processors and typists	15.71	3.2	608	3.1	31,406	3.1
Desktop publishers	18.08	6.9	694	6.2	36,094	6.2
Insurance claims and policy processing clerks	15.36	2.3	601	2.3	31,240	2.3
Mail clerks and mail machine operators, except postal service	11.73	4.8	461	4.6	23,983	4.6
Office clerks, general	14.01	1.1	549	1.1	28,403	1.1
Office machine operators, except computer ..	12.36	3.1	489	3.0	25,273	3.0

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Proofreaders and copy markers	\$15.14	13.5%	\$605	13.5%	\$31,485	13.5%
Statistical assistants	16.28	6.5	638	5.9	33,070	5.9
Farming, fishing, and forestry occupations ..	12.26	7.6	489	7.6	22,832	7.6
First-line supervisors/managers of farming, fishing, and forestry workers	18.55	12.7	765	12.5	39,782	12.5
Graders and sorters, agricultural products	9.37	9.9	369	9.6	18,709	9.6
Miscellaneous agricultural workers	9.81	6.0	392	6.0	16,914	6.0
Farmworkers and laborers, crop, nursery, and greenhouse	9.92	7.4	396	7.4	15,561	7.4
Farmworkers, farm and ranch animals	11.44	7.5	457	7.5	23,788	7.5
Logging workers	15.71	16.2	629	16.2	32,687	16.2
Logging equipment operators	18.49	13.6	740	13.6	38,458	13.6
Construction and extraction occupations	19.50	1.5	778	1.5	39,799	1.5
First-line supervisors/managers of construction trades and extraction workers	26.55	3.0	1,079	3.3	55,886	3.3
Boilermakers	21.15	6.7	845	6.7	43,948	6.7
Brickmasons, blockmasons, and stonemasons	25.19	6.4	1,004	6.5	50,298	6.5
Brickmasons and blockmasons	25.72	6.1	1,025	6.2	51,258	6.2
Carpenters	20.44	2.9	811	2.7	41,688	2.7
Carpet, floor, and tile installers and finishers	19.46	9.4	770	9.4	39,975	9.4
Carpet installers	22.31	17.3	892	17.3	46,407	17.3
Tile and marble setters	18.11	8.3	716	8.1	37,145	8.1
Cement masons, concrete finishers, and terrazzo workers	19.23	3.8	767	3.9	38,946	3.9
Cement masons and concrete finishers	19.21	3.7	766	3.9	38,885	3.9
Construction laborers	14.93	5.1	593	5.0	29,802	5.0
Construction equipment operators	18.54	3.9	740	4.0	36,868	4.0
Paving, surfacing, and tamping equipment operators	15.56	5.3	618	5.1	29,873	5.1
Operating engineers and other construction equipment operators	19.48	4.3	779	4.5	39,174	4.5
Drywall installers, ceiling tile installers, and tapers	17.67	5.3	706	5.3	36,554	5.3
Drywall and ceiling tile installers	17.40	6.5	695	6.5	36,008	6.5
Tapers	18.72	6.8	749	6.8	38,700	6.8
Electricians	22.94	3.9	913	3.8	47,453	3.8
Glaziers	18.22	15.5	729	15.5	37,896	15.5
Insulation workers	16.37	7.3	655	7.3	34,039	7.3
Insulation workers, floor, ceiling, and wall	14.23	5.6	569	5.6	29,601	5.6
Insulation workers, mechanical	17.84	10.6	714	10.6	37,115	10.6
Painters and paperhangers	15.27	4.0	605	4.2	31,143	4.2

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Painters, construction and maintenance	\$15.19	4.0%	\$602	4.2%	\$30,991	4.2%
Pipelayers, plumbers, pipefitters, and steamfitters	22.63	7.3	904	7.2	46,809	7.2
Pipelayers	17.09	9.9	681	9.5	35,393	9.5
Plumbers, pipefitters, and steamfitters	23.20	6.5	927	6.5	48,002	6.5
Plasterers and stucco masons	16.58	5.5	658	5.6	34,150	5.6
Reinforcing iron and rebar workers	17.02	13.3	681	13.3	34,896	13.3
Roofers	16.01	7.7	638	7.6	30,627	7.6
Sheet metal workers	19.72	7.8	773	8.1	39,832	8.1
Structural iron and steel workers	27.79	13.4	1,112	13.4	57,713	13.4
Helpers, construction trades	12.63	2.4	504	2.4	25,700	2.4
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	623	12.7	31,575	12.7
Helpers--carpenters	12.76	5.5	510	5.5	26,504	5.5
Helpers--electricians	10.50	3.6	420	3.6	21,814	3.6
Helpers--painters, paperhangers, plasterers, and stucco masons	10.19	4.2	408	4.2	21,192	4.2
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.32	3.4	493	3.4	25,635	3.4
Helpers--roofers	9.68	6.1	387	6.1	19,217	6.1
Construction and building inspectors	25.49	3.6	1,008	3.8	52,408	3.8
Elevator installers and repairers	37.92	14.3	1,517	14.3	78,880	14.3
Hazardous materials removal workers	18.93	24.5	757	24.5	38,409	24.5
Highway maintenance workers	15.78	7.1	626	7.0	31,518	7.0
Rail-track laying and maintenance equipment operators	21.38	9.5	855	9.5	44,476	9.5
Septic tank servicers and sewer pipe cleaners	17.43	10.4	759	16.1	39,483	16.1
Miscellaneous construction and related workers	16.06	4.7	640	4.7	32,868	4.7
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	775	19.7	40,284	19.7
Service unit operators, oil, gas, and mining	18.34	13.5	734	13.5	38,142	13.5
Earth drillers, except oil and gas	16.94	9.3	677	9.3	35,225	9.3
Mining machine operators	20.77	7.1	831	7.1	43,169	7.1
Mine cutting and channeling machine operators	18.09	6.2	723	6.2	37,453	6.2
Roustabouts, oil and gas	18.47	7.9	739	7.9	38,421	7.9
Helpers--extraction workers	11.67	8.0	467	8.0	24,263	8.0
Installation, maintenance, and repair occupations	19.81	1.7	795	1.7	41,244	1.7
First-line supervisors/managers of mechanics, installers, and repairers	26.55	3.5	1,085	3.9	56,387	3.9

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Computer, automated teller, and office machine repairers	\$17.32	5.7%	\$693	5.7%	\$35,945	5.7%
Radio and telecommunications equipment installers and repairers	25.55	2.8	1,022	2.8	53,131	2.8
Telecommunications equipment installers and repairers, except line installers	25.55	2.8	1,022	2.8	53,131	2.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.42	5.1	777	5.1	40,404	5.1
Electric motor, power tool, and related repairers	13.79	7.7	552	7.7	28,686	7.7
Electrical and electronics installers and repairers, transportation equipment	24.33	10.0	973	10.0	50,613	10.0
Electrical and electronics repairers, commercial and industrial equipment	21.66	5.8	865	5.8	44,972	5.8
Electrical and electronics repairers, powerhouse, substation, and relay	29.22	7.5	1,169	7.5	60,786	7.5
Electronic equipment installers and repairers, motor vehicles	20.61	10.7	831	10.0	43,190	10.0
Electronic home entertainment equipment installers and repairers	14.41	6.1	576	6.1	29,963	6.1
Security and fire alarm systems installers	19.13	4.4	763	4.4	39,701	4.4
Aircraft mechanics and service technicians ..	26.85	7.4	1,080	7.4	55,883	7.4
Automotive technicians and repairers	18.13	3.0	733	3.0	38,089	3.0
Automotive body and related repairers	17.01	8.9	688	9.2	35,794	9.2
Automotive glass installers and repairers ..	16.73	5.3	669	5.3	34,790	5.3
Automotive service technicians and mechanics	18.45	3.1	745	3.1	38,762	3.1
Bus and truck mechanics and diesel engine specialists	19.58	2.0	785	2.0	40,810	2.0
Heavy vehicle and mobile equipment service technicians and mechanics	18.74	2.0	756	2.2	39,302	2.2
Farm equipment mechanics	15.69	6.1	654	8.5	33,998	8.5
Mobile heavy equipment mechanics, except engines	19.35	2.1	774	2.0	40,209	2.0
Rail car repairers	22.12	3.9	885	3.9	46,014	3.9
Small engine mechanics	15.68	5.1	625	5.0	32,196	5.0
Motorboat mechanics	15.40	12.7	610	12.9	30,970	12.9
Motorcycle mechanics	16.65	13.5	664	13.3	34,095	13.3
Outdoor power equipment and other small engine mechanics	15.45	3.4	618	3.4	32,143	3.4
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.72	4.9	427	5.1	22,178	5.1
Tire repairers and changers	10.51	5.2	418	5.5	21,747	5.5
Control and valve installers and repairers	20.86	5.3	833	5.3	43,312	5.3

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Control and valve installers and repairers, except mechanical door	\$22.32	3.8%	\$891	3.8%	\$46,324	3.8%
Heating, air conditioning, and refrigeration mechanics and installers	19.51	3.7	784	4.0	40,718	4.0
Home appliance repairers	18.29	6.8	740	6.3	38,503	6.3
Industrial machinery installation, repair, and maintenance workers	18.84	1.9	752	1.9	38,993	1.9
Industrial machinery mechanics	22.12	1.8	882	1.8	45,809	1.8
Maintenance and repair workers, general ..	16.63	2.5	664	2.5	34,329	2.5
Maintenance workers, machinery	17.01	4.1	680	4.1	35,308	4.1
Millwrights	22.20	5.6	888	5.6	46,134	5.6
Refractory materials repairers, except brickmasons	19.00	6.2	760	6.2	39,526	6.2
Line installers and repairers	25.45	2.5	1,018	2.5	52,819	2.5
Electrical power-line installers and repairers	26.84	3.6	1,074	3.6	55,834	3.6
Telecommunications line installers and repairers	24.55	3.7	982	3.7	50,859	3.7
Precision instrument and equipment repairers	21.20	5.5	846	5.5	44,007	5.5
Medical equipment repairers	19.76	11.2	790	11.2	41,102	11.2
Miscellaneous installation, maintenance, and repair workers	15.00	2.6	596	2.6	30,725	2.6
Coin, vending, and amusement machine servicers and repairers	14.31	8.6	570	8.3	29,565	8.3
Locksmiths and safe repairers	18.24	9.6	731	8.2	38,017	8.2
Manufactured building and mobile home installers	12.14	8.6	486	8.6	25,253	8.6
Riggers	17.41	19.4	696	19.4	36,216	19.4
Signal and track switch repairers	23.44	3.5	938	3.5	48,763	3.5
Helpers--installation, maintenance, and repair workers	12.44	2.9	495	3.0	25,305	3.0
Production occupations	15.29	1.2	609	1.2	31,614	1.2
First-line supervisors/managers of production and operating workers	22.99	1.8	934	1.9	48,537	1.9
Aircraft structure, surfaces, rigging, and systems assemblers	23.26	4.0	930	4.0	48,345	4.0
Electrical, electronics, and electromechanical assemblers	13.30	3.0	530	3.1	27,576	3.1
Coil winders, tapers, and finishers	11.39	8.2	447	7.5	23,260	7.5
Electrical and electronic equipment assemblers	13.24	3.1	529	3.1	27,496	3.1
Electromechanical equipment assemblers	14.03	5.8	560	5.9	29,106	5.9
Engine and other machine assemblers	19.09	10.2	762	10.3	39,629	10.3

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Structural metal fabricators and fitters	\$15.80	6.6%	\$630	6.3%	\$32,567	6.3%
Miscellaneous assemblers and fabricators	15.08	3.6	602	3.6	31,249	3.6
Fiberglass laminators and fabricators	12.87	5.8	515	5.8	26,771	5.8
Team assemblers	18.06	9.0	720	9.1	37,356	9.1
Bakers	12.59	6.3	495	6.3	25,482	6.3
Butchers and other meat, poultry, and fish processing workers	12.08	4.7	477	4.8	24,826	4.8
Butchers and meat cutters	15.03	5.1	588	5.8	30,564	5.8
Meat, poultry, and fish cutters and trimmers	9.52	7.4	378	7.5	19,651	7.5
Slaughterers and meat packers	10.97	4.2	438	4.3	22,761	4.3
Miscellaneous food processing workers	12.58	3.8	501	3.8	26,037	3.8
Food and tobacco roasting, baking, and drying machine operators and tenders	12.20	9.3	488	9.3	25,381	9.3
Food batchmakers	13.59	3.9	540	4.0	28,034	4.0
Food cooking machine operators and tenders	10.85	9.0	433	9.0	22,528	9.0
Computer control programmers and operators	17.37	4.2	697	4.2	36,248	4.2
Computer-controlled machine tool operators, metal and plastic	16.38	3.4	657	3.5	34,179	3.5
Numerical tool and process control programmers	23.69	6.9	950	6.9	49,384	6.9
Forming machine setters, operators, and tenders, metal and plastic	14.69	4.8	582	4.8	30,251	4.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.01	4.3	554	4.3	28,792	4.3
Forging machine setters, operators, and tenders, metal and plastic	13.36	7.7	534	7.7	27,626	7.7
Rolling machine setters, operators, and tenders, metal and plastic	16.67	8.9	661	8.9	34,366	8.9
Machine tool cutting setters, operators, and tenders, metal and plastic	14.47	2.3	578	2.2	30,031	2.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.22	2.9	567	2.9	29,476	2.9
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.60	9.5	543	9.4	28,215	9.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.79	4.0	551	4.0	28,636	4.0

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	\$16.39	5.5%	\$655	5.5%	\$34,071	5.5%
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	665	9.2	34,552	9.2
Machinists	20.23	1.7	808	1.7	42,012	1.7
Metal furnace and kiln operators and tenders	17.62	5.3	705	5.4	36,529	5.4
Metal-refining furnace operators and tenders	17.89	7.6	716	7.6	37,191	7.6
Pourers and casters, metal	17.04	8.0	682	8.0	35,109	8.0
Model makers and patternmakers, metal and plastic	22.21	6.9	888	6.9	45,996	6.9
Model makers, metal and plastic	23.48	8.0	939	8.0	48,610	8.0
Patternmakers, metal and plastic	17.98	11.0	719	11.0	37,312	11.0
Molders and molding machine setters, operators, and tenders, metal and plastic	13.10	3.3	522	3.3	27,108	3.3
Foundry mold and coremakers	16.72	8.9	669	8.9	34,779	8.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.86	3.4	512	3.4	26,595	3.4
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	651	4.1	33,829	4.1
Tool and die makers	23.89	1.8	955	1.8	49,596	1.8
Welding, soldering, and brazing workers	16.54	2.4	660	2.4	34,300	2.4
Welders, cutters, solderers, and brazers	16.67	2.7	666	2.7	34,621	2.7
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	619	5.6	32,090	5.6
Miscellaneous metalworkers and plastic workers	14.95	5.4	598	5.4	31,063	5.4
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	665	10.2	34,444	10.2
Lay-out workers, metal and plastic	17.23	15.2	689	15.2	35,845	15.2
Plating and coating machine setters, operators, and tenders, metal and plastic	14.88	6.9	592	7.0	30,774	7.0
Tool grinders, filers, and sharpeners	18.02	5.7	723	5.6	37,589	5.6
Bookbinders and bindery workers	13.22	4.1	516	3.6	26,770	3.6
Bindery workers	13.15	4.1	513	3.7	26,655	3.7
Printers	16.23	3.4	643	3.3	33,420	3.3
Job printers	16.84	5.5	659	5.0	34,241	5.0
Prepress technicians and workers	16.72	3.2	661	3.2	34,361	3.2
Printing machine operators	15.96	4.8	634	4.7	32,959	4.7
Laundry and dry-cleaning workers	9.85	3.7	388	3.9	20,180	3.9

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pressers, textile, garment, and related materials	\$9.13	4.9%	\$355	5.3%	\$18,458	5.3%
Sewing machine operators	10.58	8.1	418	8.4	21,707	8.4
Tailors, dressmakers, and sewers	14.31	8.6	541	8.7	28,158	8.7
Sewers, hand	15.11	21.3	605	21.3	31,436	21.3
Tailors, dressmakers, and custom sewers ..	14.23	8.0	536	8.1	27,872	8.1
Textile machine setters, operators, and tenders	11.79	3.4	467	3.6	24,266	3.6
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	508	9.6	26,391	9.6
Textile cutting machine setters, operators, and tenders	11.07	4.8	431	5.4	22,413	5.4
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	487	6.4	25,336	6.4
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	4.7	471	5.0	24,483	5.0
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	515	7.1	26,747	7.1
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	616	7.6	32,024	7.6
Fabric and apparel patternmakers	18.73	9.3	724	11.0	37,668	11.0
Upholsterers	14.85	12.5	592	12.5	30,778	12.5
Cabinetmakers and bench carpenters	13.43	5.0	536	4.8	27,819	4.8
Furniture finishers	12.71	8.5	508	8.5	26,431	8.5
Model makers and patternmakers, wood	18.60	12.6	744	12.6	38,685	12.6
Woodworking machine setters, operators, and tenders	12.25	3.3	489	3.3	25,383	3.3
Sawing machine setters, operators, and tenders, wood	11.66	6.0	466	6.0	24,115	6.0
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	509	3.4	26,456	3.4
Power plant operators, distributors, and dispatchers	29.34	3.8	1,173	3.8	60,992	3.8
Nuclear power reactor operators	31.89	2.7	1,275	2.7	66,326	2.7
Power distributors and dispatchers	29.55	10.9	1,187	11.0	61,708	11.0
Power plant operators	27.76	4.6	1,109	4.5	57,669	4.5
Stationary engineers and boiler operators	24.61	4.3	971	4.3	50,510	4.3
Water and liquid waste treatment plant and system operators	20.70	3.0	828	3.0	43,033	3.0
Miscellaneous plant and system operators	24.17	4.8	958	5.0	49,819	5.0
Chemical plant and system operators	23.33	4.5	910	3.9	47,338	3.9
Gas plant operators	27.80	6.1	1,112	6.1	57,830	6.1
Petroleum pump system operators, refinery operators, and gaugers	25.54	7.1	1,021	7.1	53,067	7.1

See footnotes at end of table.

RSE Table 3

**Civilian full-time workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Chemical processing machine setters, operators, and tenders	\$19.20	6.0%	\$766	6.0%	\$39,828	6.0%
Chemical equipment operators and tenders	17.76	7.9	707	7.9	36,766	7.9
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	20.38	8.7	814	8.7	42,340	8.7
Crushing, grinding, polishing, mixing, and blending workers	15.43	4.1	616	4.0	31,631	4.0
Crushing, grinding, and polishing machine setters, operators, and tenders	15.89	9.0	636	9.0	32,670	9.0
Grinding and polishing workers, hand	12.55	5.9	502	5.9	25,701	5.9
Mixing and blending machine setters, operators, and tenders	16.42	4.3	654	4.3	33,649	4.3
Cutting workers	13.29	3.0	529	3.0	27,130	3.0
Cutters and trimmers, hand	13.04	6.2	520	6.3	26,931	6.3
Cutting and slicing machine setters, operators, and tenders	13.38	3.4	532	3.2	27,196	3.2
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.01	7.3	559	7.2	29,053	7.2
Furnace, kiln, oven, drier, and kettle operators and tenders	14.92	11.5	597	11.5	31,043	11.5
Inspectors, testers, sorters, samplers, and weighers	15.67	2.7	624	2.7	32,421	2.7
Medical, dental, and ophthalmic laboratory technicians	15.06	3.7	598	3.8	31,086	3.8
Dental laboratory technicians	15.41	7.2	606	7.6	31,533	7.6
Medical appliance technicians	15.74	4.0	630	4.0	32,746	4.0
Ophthalmic laboratory technicians	13.13	9.1	525	9.1	27,309	9.1
Packaging and filling machine operators and tenders	14.59	6.0	582	5.9	30,199	5.9
Painting workers	15.02	4.2	601	4.3	31,230	4.3
Coating, painting, and spraying machine setters, operators, and tenders	14.01	3.6	559	3.5	29,069	3.5
Painters, transportation equipment	18.66	10.5	750	10.8	39,017	10.8
Painting, coating, and decorating workers	12.47	7.0	498	7.0	25,874	7.0
Photographic process workers and processing machine operators	12.87	8.0	504	7.3	26,123	7.3
Photographic process workers	14.40	15.5	562	14.0	29,105	14.0
Photographic processing machine operators	11.80	6.2	463	5.6	24,028	5.6
Semiconductor processors	16.27	5.3	648	5.4	33,696	5.4
Miscellaneous production workers	12.99	2.9	517	2.8	26,783	2.8
Cementing and gluing machine operators and tenders	12.61	5.7	504	5.7	26,222	5.7

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cleaning, washing, and metal pickling equipment operators and tenders	\$17.09	22.0%	\$683	22.0%	\$35,538	22.0%
Etchers and engravers	17.36	13.6	679	11.8	35,297	11.8
Molders, shapers, and casters, except metal and plastic	12.51	6.7	500	6.7	26,017	6.7
Paper goods machine setters, operators, and tenders	16.30	9.2	649	9.2	33,743	9.2
Tire builders	16.34	9.0	653	9.0	33,969	9.0
Helpers--production workers	11.27	1.9	448	1.8	23,234	1.8
Transportation and material moving occupations	15.21	1.3	610	1.5	31,425	1.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.45	3.3	796	4.0	41,271	4.0
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.88	3.0	947	3.1	49,249	3.1
Aircraft pilots and flight engineers	94.47	13.7	2,318	5.8	120,016	5.8
Airline pilots, copilots, and flight engineers	109.86	9.1	2,452	3.8	127,501	3.8
Ambulance drivers and attendants, except emergency medical technicians	10.79	9.1	432	9.1	22,442	9.1
Bus drivers	16.51	5.2	615	4.6	28,738	4.6
Bus drivers, transit and intercity	17.24	8.8	687	8.8	35,654	8.8
Bus drivers, school	15.07	3.5	498	4.5	19,974	4.5
Driver/sales workers and truck drivers	16.18	1.4	671	1.7	34,604	1.7
Driver/sales workers	16.01	5.1	649	5.2	33,760	5.2
Truck drivers, heavy and tractor-trailer	17.02	1.8	720	2.0	37,047	2.0
Truck drivers, light or delivery services	14.50	2.6	579	2.8	30,005	2.8
Taxi drivers and chauffeurs	10.21	9.2	393	8.8	20,400	8.8
Locomotive engineers and operators	27.38	22.1	1,160	18.3	59,322	18.3
Locomotive engineers	27.84	22.8	1,187	18.4	61,702	18.4
Railroad brake, signal, and switch operators	24.99	10.1	999	10.1	51,974	10.1
Subway and streetcar operators	25.03	3.6	1,001	3.6	52,068	3.6
Sailors and marine oilers	13.11	5.8	573	6.2	28,597	6.2
Ship and boat captains and operators	19.87	15.3	982	21.0	46,272	21.0
Captains, mates, and pilots of water vessels	19.87	15.3	982	21.0	46,272	21.0
Ship engineers	30.04	16.6	1,311	4.9	58,952	4.9
Bridge and lock tenders	14.92	2.7	597	2.7	31,023	2.7
Parking lot attendants	7.97	4.0	312	4.5	16,235	4.5
Service station attendants	10.45	7.0	415	7.1	21,600	7.1
Transportation inspectors	23.57	6.0	927	3.9	48,209	3.9
Conveyor operators and tenders	15.13	15.1	605	15.1	31,464	15.1
Crane and tower operators	18.74	6.9	749	6.9	38,882	6.9

See footnotes at end of table.

RSE Table 3

Civilian full-time workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Dredge, excavating, and loading machine operators	\$15.95	3.5%	\$637	3.4%	\$32,526	3.4%
Excavating and loading machine and dragline operators	15.85	3.5	633	3.5	32,315	3.5
Hoist and winch operators	17.23	12.8	687	12.9	35,708	12.9
Industrial truck and tractor operators	14.25	2.0	569	2.0	29,407	2.0
Laborers and material movers, hand	11.28	1.2	448	1.2	23,139	1.2
Cleaners of vehicles and equipment	10.36	2.6	414	2.6	21,480	2.6
Laborers and freight, stock, and material movers, hand	11.91	1.5	472	1.6	24,398	1.6
Machine feeders and offbearers	11.42	2.8	454	2.8	23,598	2.8
Packers and packagers, hand	10.04	1.9	398	2.0	20,544	2.0
Pumping station operators	21.03	5.5	841	5.5	43,002	5.5
Refuse and recyclable material collectors	13.10	7.4	552	4.5	28,712	4.5
Tank car, truck, and ship loaders	21.74	9.7	909	8.7	45,238	8.7

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$19.76	1.3%	\$785	1.3%	\$40,553	1.3%
Management occupations	40.39	1.6	1,645	1.7	85,470	1.7
Chief executives	103.76	26.9	4,633	27.8	240,903	27.8
General and operations managers	44.00	2.7	1,861	2.8	96,777	2.8
Advertising and promotions managers	32.38	6.5	1,289	6.8	67,018	6.8
Marketing and sales managers	47.03	4.6	1,933	4.8	100,491	4.8
Marketing managers	51.39	6.6	2,081	7.2	108,190	7.2
Sales managers	42.51	4.9	1,774	4.7	92,259	4.7
Public relations managers	41.51	13.9	1,645	13.9	85,548	13.9
Administrative services managers	28.99	3.9	1,168	4.1	60,698	4.1
Computer and information systems managers	50.53	2.6	2,041	2.7	106,087	2.7
Financial managers	41.30	2.4	1,669	2.3	86,794	2.3
Human resources managers	33.80	9.2	1,356	9.2	70,492	9.2
Compensation and benefits managers	38.27	7.0	1,560	6.7	81,106	6.7
Training and development managers	30.61	16.6	1,222	16.3	63,563	16.3
Industrial production managers	38.62	2.8	1,587	2.5	82,513	2.5
Purchasing managers	40.42	4.6	1,627	4.7	84,626	4.7
Transportation, storage, and distribution managers	33.86	4.8	1,375	5.1	71,512	5.1
Construction managers	35.04	3.8	1,450	3.5	75,202	3.5
Education administrators	27.57	4.3	1,092	4.3	56,104	4.3
Education administrators, preschool and child care center/program	20.19	13.8	821	13.1	42,090	13.1
Education administrators, elementary and secondary school	30.89	7.2	1,223	7.2	62,570	7.2
Education administrators, postsecondary ..	34.31	4.0	1,314	4.1	67,752	4.1
Engineering managers	53.48	2.4	2,181	2.4	113,388	2.4
Food service managers	23.76	6.8	1,058	9.6	54,742	9.6
Funeral directors	22.11	15.1	918	13.7	47,725	13.7
Lodging managers	23.20	19.5	1,002	19.1	52,124	19.1
Medical and health services managers	36.42	2.9	1,468	3.0	76,354	3.0
Natural sciences managers	45.32	8.6	1,812	10.2	94,225	10.2
Property, real estate, and community association managers	24.61	5.1	988	5.1	51,359	5.1
Social and community service managers	24.51	6.6	952	7.1	49,182	7.1
Business and financial operations occupations	29.03	.9	1,165	.9	60,404	.9
Buyers and purchasing agents	27.02	2.0	1,093	2.0	56,859	2.0
Claims adjusters, appraisers, examiners, and investigators	25.16	2.4	981	2.5	51,009	2.5
Claims adjusters, examiners, and investigators	25.06	2.6	976	2.6	50,757	2.6

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Insurance appraisers, auto damage	\$26.37	7.0%	\$1,041	7.6%	\$54,110	7.6%
Compliance officers, except agriculture, construction, health and safety, and transportation	26.17	10.1	1,085	8.1	56,422	8.1
Cost estimators	29.55	5.0	1,201	5.1	62,428	5.1
Human resources, training, and labor relations specialists	26.62	3.0	1,062	3.0	53,938	3.0
Employment, recruitment, and placement specialists	28.86	6.7	1,138	6.7	59,161	6.7
Compensation, benefits, and job analysis specialists	26.08	3.8	1,046	3.5	54,401	3.5
Training and development specialists	24.69	5.9	989	5.7	48,280	5.7
Logisticians	30.78	7.5	1,230	7.5	63,950	7.5
Management analysts	35.25	3.3	1,416	3.5	73,640	3.5
Meeting and convention planners	22.44	5.7	885	5.8	46,023	5.8
Accountants and auditors	27.63	2.4	1,107	2.3	57,554	2.3
Appraisers and assessors of real estate	23.55	13.3	932	13.3	48,443	13.3
Budget analysts	31.11	8.1	1,275	9.3	66,318	9.3
Credit analysts	26.51	5.2	1,055	5.0	54,883	5.0
Financial analysts and advisors	33.28	3.3	1,329	3.1	69,091	3.1
Financial analysts	36.02	3.7	1,460	3.7	75,926	3.7
Personal financial advisors	27.43	8.0	1,088	7.9	56,575	7.9
Insurance underwriters	30.52	6.1	1,179	6.0	61,332	6.0
Financial examiners	30.96	7.2	1,240	7.4	64,473	7.4
Loan counselors and officers	31.45	7.7	1,260	7.7	65,517	7.7
Loan counselors	20.78	23.2	822	23.1	42,730	23.1
Loan officers	31.88	8.2	1,278	8.2	66,451	8.2
Computer and mathematical science occupations	35.07	1.8	1,407	1.8	73,163	1.8
Computer and information scientists, research	44.83	6.5	1,793	6.5	93,256	6.5
Computer programmers	32.50	3.5	1,305	3.3	67,840	3.3
Computer software engineers	41.22	1.7	1,667	1.7	86,668	1.7
Computer software engineers, applications Computer software engineers, systems software	40.79	2.3	1,652	2.2	85,893	2.2
Computer support specialists	41.69	2.4	1,683	2.5	87,526	2.5
Computer systems analysts	25.43	3.9	1,012	4.0	52,602	4.0
Computer systems analysts	37.68	1.8	1,508	1.8	78,419	1.8
Database administrators	31.46	4.5	1,259	4.7	65,465	4.7
Network and computer systems administrators	30.68	2.7	1,230	2.3	63,803	2.3
Network systems and data communications analysts	32.69	5.0	1,307	4.9	67,956	4.9
Actuaries	40.26	4.7	1,566	4.5	81,454	4.5

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Operations research analysts	\$36.57	5.3%	\$1,442	5.6%	\$75,006	5.6%
Statisticians	31.67	16.2	1,251	16.1	65,028	16.1
Miscellaneous mathematical scientists	20.31	5.4	813	5.4	42,252	5.4
Architecture and engineering occupations	31.85	2.5	1,286	2.5	66,833	2.5
Architects, except naval	31.77	5.8	1,301	5.7	67,667	5.7
Architects, except landscape and naval	31.91	5.9	1,308	5.8	68,005	5.8
Surveyors, cartographers, and photogrammetrists	26.65	12.1	1,069	11.8	55,601	11.8
Cartographers and photogrammetrists	18.31	12.6	732	12.6	38,082	12.6
Surveyors	30.18	12.5	1,212	11.7	63,032	11.7
Engineers	37.63	1.1	1,527	1.0	79,381	1.0
Aerospace engineers	47.06	4.7	1,885	4.7	98,030	4.7
Chemical engineers	38.87	6.4	1,559	6.3	81,080	6.3
Civil engineers	33.13	3.3	1,370	3.1	71,221	3.1
Computer hardware engineers	41.60	6.1	1,723	7.1	89,586	7.1
Electrical and electronics engineers	37.77	2.5	1,534	2.2	79,774	2.2
Electrical engineers	37.51	4.1	1,524	3.8	79,255	3.8
Electronics engineers, except computer	37.99	2.9	1,543	2.9	80,219	2.9
Environmental engineers	41.75	6.3	1,672	6.3	86,157	6.3
Industrial engineers, including health and safety	34.95	2.6	1,425	2.6	74,103	2.6
Health and safety engineers, except mining safety engineers and inspectors	39.52	10.8	1,601	11.2	83,243	11.2
Industrial engineers	33.83	2.0	1,382	2.0	71,845	2.0
Marine engineers and naval architects	30.77	5.8	1,231	5.8	64,011	5.8
Materials engineers	36.00	7.8	1,468	7.0	76,335	7.0
Mechanical engineers	33.67	1.5	1,375	1.8	71,488	1.8
Nuclear engineers	41.82	4.5	1,673	4.5	86,992	4.5
Petroleum engineers	48.39	15.3	1,935	15.3	99,834	15.3
Drafters	22.67	1.8	904	1.8	47,004	1.8
Architectural and civil drafters	23.50	3.0	940	3.0	48,884	3.0
Electrical and electronics drafters	21.50	5.1	860	5.1	44,729	5.1
Mechanical drafters	22.20	4.6	888	4.6	46,174	4.6
Engineering technicians, except drafters	22.84	4.3	914	4.3	47,435	4.3
Aerospace engineering and operations technicians	25.23	5.2	1,014	5.3	52,750	5.3
Civil engineering technicians	16.28	19.6	651	19.6	33,867	19.6
Electrical and electronic engineering technicians	22.09	6.9	884	6.9	45,966	6.9
Electro-mechanical technicians	24.83	4.6	1,000	4.5	52,006	4.5
Environmental engineering technicians	29.85	18.7	1,194	18.7	61,080	18.7
Industrial engineering technicians	24.00	3.3	963	3.4	50,054	3.4
Mechanical engineering technicians	22.71	8.6	909	8.6	47,213	8.6

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Surveying and mapping technicians	\$18.57	11.2%	\$743	11.2%	\$38,634	11.2%
Life, physical, and social science occupations	30.32	2.6	1,207	2.8	62,588	2.8
Life scientists	34.02	5.8	1,326	6.0	68,821	6.0
Agricultural and food scientists	34.68	11.8	1,369	11.7	69,832	11.7
Food scientists and technologists	35.43	10.5	1,386	10.6	72,081	10.6
Biological scientists	33.87	6.9	1,301	7.6	67,573	7.6
Biochemists and biophysicists	35.84	8.5	1,359	10.1	70,658	10.1
Microbiologists	28.43	11.9	1,150	11.4	59,782	11.4
Conservation scientists and foresters	26.27	19.1	1,094	16.5	56,888	16.5
Foresters	26.27	19.1	1,094	16.5	56,888	16.5
Medical scientists	34.18	11.2	1,352	10.8	70,286	10.8
Physical scientists	34.37	4.1	1,382	4.2	71,660	4.2
Astronomers and physicists	46.33	9.8	1,840	10.1	95,659	10.1
Physicists	46.33	9.8	1,840	10.1	95,659	10.1
Chemists and materials scientists	32.82	8.5	1,316	8.5	68,409	8.5
Chemists	31.30	7.7	1,255	7.7	65,266	7.7
Materials scientists	40.49	9.4	1,619	9.4	84,211	9.4
Environmental scientists and geoscientists	35.38	5.2	1,452	5.7	75,508	5.7
Environmental scientists and						
specialists, including health	32.09	8.3	1,326	9.3	68,956	9.3
Geoscientists, except hydrologists and						
geographers	43.04	7.0	1,745	6.7	90,728	6.7
Economists	36.77	19.8	1,530	19.7	79,585	19.7
Market and survey researchers	33.86	5.0	1,383	5.5	71,915	5.5
Market research analysts	33.87	5.0	1,383	5.5	71,927	5.5
Psychologists	28.37	15.4	1,085	14.3	54,515	14.3
Clinical, counseling, and school						
psychologists	30.27	17.6	1,157	16.1	57,744	16.1
Miscellaneous social scientists and related						
workers	34.49	8.4	1,337	8.3	69,507	8.3
Agricultural and food science technicians	16.62	21.5	662	21.2	34,417	21.2
Biological technicians	19.21	4.9	758	5.2	39,420	5.2
Chemical technicians	22.35	6.5	890	6.7	46,186	6.7
Geological and petroleum technicians	38.86	8.2	1,555	8.2	80,835	8.2
Nuclear technicians	35.23	5.8	1,409	5.8	73,271	5.8
Social science research assistants	21.18	5.7	840	5.6	43,000	5.6
Miscellaneous life, physical, and social						
science technicians	21.16	9.9	842	10.0	43,692	10.0
Environmental science and protection						
technicians, including health	25.70	12.0	1,026	12.1	53,330	12.1
Community and social services occupations	17.28	2.8	679	2.9	35,048	2.9
Counselors	17.77	4.1	690	4.0	35,534	4.0

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Substance abuse and behavioral disorder counselors	\$16.06	5.2%	\$639	4.9%	\$33,215	4.9%
Educational, vocational, and school counselors	20.69	8.6	782	8.2	39,636	8.2
Mental health counselors	18.17	4.9	721	5.1	37,497	5.1
Rehabilitation counselors	14.12	5.6	551	5.9	28,650	5.9
Social workers	18.87	2.6	734	2.6	37,918	2.6
Child, family, and school social workers ..	17.04	3.0	656	2.4	33,407	2.4
Medical and public health social workers	22.47	3.8	867	4.4	45,110	4.4
Mental health and substance abuse social workers	17.66	4.4	696	3.5	36,186	3.5
Miscellaneous community and social service specialists	14.70	4.0	574	4.2	29,631	4.2
Health educators	31.93	13.0	1,276	13.1	66,351	13.1
Social and human service assistants	12.61	2.8	496	2.9	25,523	2.9
Clergy	15.35	8.6	741	6.0	38,429	6.0
Directors, religious activities and education	23.18	12.4	890	12.6	46,269	12.6
Legal occupations	40.32	8.5	1,641	8.9	85,302	8.9
Lawyers	58.07	5.3	2,433	5.8	126,530	5.8
Paralegals and legal assistants	22.11	6.5	870	6.1	45,227	6.1
Miscellaneous legal support workers	22.31	4.5	901	4.4	46,594	4.4
Title examiners, abstractors, and searchers	22.29	4.7	909	4.8	47,242	4.8
Education, training, and library occupations	25.89	4.4	992	4.6	44,416	4.6
Postsecondary teachers	45.83	4.9	1,787	4.9	75,645	4.9
Business teachers, postsecondary	54.99	8.7	2,092	8.1	80,980	8.1
Math and computer teachers, postsecondary	36.57	8.9	1,421	8.6	58,915	8.6
Computer science teachers, postsecondary	28.81	7.5	1,104	7.5	53,080	7.5
Mathematical science teachers, postsecondary	42.40	11.6	1,665	11.2	62,418	11.2
Engineering and architecture teachers, postsecondary	70.87	8.9	2,768	8.3	104,665	8.3
Engineering teachers, postsecondary	70.89	9.1	2,767	8.5	105,136	8.5
Life sciences teachers, postsecondary	59.58	20.1	2,493	20.7	113,616	20.7
Biological science teachers, postsecondary	59.69	20.4	2,503	21.0	114,311	21.0
Physical sciences teachers, postsecondary	54.11	7.2	2,058	7.0	83,632	7.0
Chemistry teachers, postsecondary	53.29	6.4	1,982	6.0	74,259	6.0
Physics teachers, postsecondary	60.33	13.1	2,342	11.5	103,211	11.5
Social sciences teachers, postsecondary	44.54	6.2	1,683	5.9	67,237	5.9
Economics teachers, postsecondary	54.24	11.7	1,932	9.6	71,391	9.6

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Political science teachers, postsecondary	\$39.96	7.5%	\$1,575	6.6%	\$74,740	6.6%
Psychology teachers, postsecondary	45.22	8.8	1,717	8.7	68,019	8.7
Sociology teachers, postsecondary	48.11	19.6	1,814	16.9	69,225	16.9
Health teachers, postsecondary	62.53	8.6	2,473	8.8	109,188	8.8
Health specialties teachers, postsecondary	74.30	9.2	2,944	10.0	126,595	10.0
Nursing instructors and teachers, postsecondary	32.82	2.0	1,292	1.9	61,140	1.9
Education and library science teachers, postsecondary	40.08	8.2	1,549	7.5	58,930	7.5
Education teachers, postsecondary	40.08	8.2	1,549	7.5	58,930	7.5
Law, criminal justice, and social work teachers, postsecondary	58.65	16.9	2,292	15.6	95,735	15.6
Law teachers, postsecondary	74.63	10.8	2,950	7.5	117,819	7.5
Arts, communications, and humanities teachers, postsecondary	40.40	4.4	1,549	3.8	60,473	3.8
Art, drama, and music teachers, postsecondary	38.20	5.9	1,460	6.1	56,262	6.1
Communications teachers, postsecondary	39.50	25.7	1,530	24.5	58,194	24.5
English language and literature teachers, postsecondary	41.77	5.2	1,596	4.9	64,102	4.9
Foreign language and literature teachers, postsecondary	46.95	9.3	1,725	9.2	65,460	9.2
History teachers, postsecondary	39.22	9.7	1,556	8.6	59,874	8.6
Philosophy and religion teachers, postsecondary	39.97	10.3	1,545	8.6	61,692	8.6
Miscellaneous postsecondary teachers	34.74	7.6	1,356	7.4	62,756	7.4
Recreation and fitness studies teachers, postsecondary	29.46	3.6	1,168	3.5	48,529	3.5
Vocational education teachers, postsecondary	22.15	4.1	891	5.2	46,225	5.2
Primary, secondary, and special education school teachers	20.84	3.5	786	3.6	33,676	3.6
Preschool and kindergarten teachers	13.93	7.7	526	5.3	25,449	5.3
Preschool teachers, except special education	13.65	8.5	515	5.5	24,982	5.5
Kindergarten teachers, except special education	16.67	8.6	637	8.0	29,960	8.0
Elementary and middle school teachers	24.76	4.6	941	5.0	36,174	5.0
Elementary school teachers, except special education	24.49	5.1	927	5.5	35,705	5.5
Middle school teachers, except special and vocational education	25.95	7.3	1,004	7.0	38,262	7.0

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Secondary school teachers	\$31.30	4.1%	\$1,180	3.3%	\$45,307	3.3%
Secondary school teachers, except special and vocational education	31.74	4.0	1,195	3.2	45,552	3.2
Special education teachers	26.00	7.9	932	9.4	39,957	9.4
Special education teachers, preschool, kindergarten, and elementary school	23.66	6.2	849	9.3	37,569	9.3
Special education teachers, secondary school	34.46	18.6	1,201	18.4	46,899	18.4
Other teachers and instructors	26.21	13.0	1,014	12.1	48,728	12.1
Adult literacy, remedial education, and GED teachers and instructors	19.57	5.9	665	11.1	30,075	11.1
Archivists, curators, and museum technicians	27.48	10.3	1,037	6.0	53,904	6.0
Librarians	30.26	11.0	1,132	11.7	56,782	11.7
Library technicians	18.68	10.2	725	10.8	37,456	10.8
Instructional coordinators	25.74	9.4	991	8.8	50,236	8.8
Teacher assistants	10.06	3.9	392	3.8	19,409	3.8
Arts, design, entertainment, sports, and media occupations	25.67	4.0	1,016	3.8	52,465	3.8
Artists and related workers	24.92	9.0	997	9.4	51,600	9.4
Art directors	28.84	11.1	1,164	11.9	60,530	11.9
Multi-media artists and animators	24.32	10.4	970	10.6	50,426	10.6
Designers	22.69	3.5	902	3.4	46,886	3.4
Commercial and industrial designers	32.44	3.4	1,301	3.4	67,644	3.4
Fashion designers	45.65	27.8	1,913	17.4	99,471	17.4
Floral designers	11.15	7.4	435	6.6	22,622	6.6
Graphic designers	20.61	3.2	818	3.2	42,550	3.2
Interior designers	23.46	7.1	920	6.4	47,859	6.4
Merchandise displayers and window trimmers	16.15	12.4	646	12.5	33,569	12.5
Set and exhibit designers	35.32	23.2	1,413	23.2	73,456	23.2
Actors, producers, and directors	37.40	25.7	1,503	25.8	78,104	25.8
Producers and directors	37.62	25.8	1,512	25.9	78,571	25.9
Athletes, coaches, umpires, and related workers	24.20	12.9	937	13.0	46,759	13.0
Coaches and scouts	23.94	14.7	916	14.8	45,304	14.8
Musicians, singers, and related workers	35.14	14.5	1,358	12.9	59,914	12.9
Musicians and singers	39.27	14.5	1,516	13.0	63,954	13.0
Announcers	40.87	24.1	1,633	24.1	84,919	24.1
Radio and television announcers	42.00	23.0	1,678	23.1	87,255	23.1
News analysts, reporters and correspondents Reporters and correspondents	31.76	13.6	1,233	13.6	64,001	13.6
Public relations specialists	27.14	5.8	1,051	5.6	54,573	5.6
Writers and editors	26.80	4.6	1,060	4.5	55,119	4.5
Writers and editors	26.69	4.5	1,053	4.2	54,591	4.2

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Editors	\$25.43	6.0%	\$996	5.5%	\$51,815	5.5%
Technical writers	30.07	6.7	1,204	6.7	62,592	6.7
Writers and authors	22.86	19.6	902	18.1	44,995	18.1
Miscellaneous media and communication workers	22.23	9.4	804	10.8	41,800	10.8
Interpreters and translators	20.21	16.8	648	12.0	33,711	12.0
Broadcast and sound engineering technicians and radio operators	22.57	10.8	923	12.4	48,007	12.4
Audio and video equipment technicians	22.51	21.7	897	22.8	46,648	22.8
Broadcast technicians	20.64	12.5	836	14.5	43,482	14.5
Photographers	14.61	11.7	587	12.5	28,867	12.5
Television, video, and motion picture camera operators and editors	21.49	11.9	860	11.9	44,709	11.9
Camera operators, television, video, and motion picture	20.84	17.4	834	17.4	43,353	17.4
Healthcare practitioner and technical occupations	27.91	1.9	1,093	1.9	56,834	1.9
Dentists	65.82	20.4	2,573	18.1	133,777	18.1
Dentists, general	69.17	22.2	2,697	19.6	140,243	19.6
Dietitians and nutritionists	22.70	4.8	906	5.0	47,086	5.0
Optometrists	51.30	10.1	1,931	12.2	100,419	12.2
Pharmacists	47.09	1.0	1,872	1.1	97,334	1.1
Physicians and surgeons	66.59	5.1	2,690	5.7	139,849	5.7
Anesthesiologists	80.79	17.4	3,433	19.5	178,493	19.5
Family and general practitioners	69.52	9.2	2,744	9.4	142,674	9.4
Internists, general	61.40	24.4	2,508	23.6	130,405	23.6
Pediatricians, general	57.57	25.0	2,365	25.7	122,967	25.7
Surgeons	88.12	29.2	3,428	30.8	177,052	30.8
Physician assistants	37.96	7.0	1,515	6.9	78,786	6.9
Registered nurses	29.43	1.1	1,143	1.1	59,407	1.1
Therapists	27.22	2.8	1,066	2.7	55,133	2.7
Occupational therapists	28.73	6.3	1,140	6.4	59,055	6.4
Physical therapists	32.21	4.3	1,262	4.2	65,270	4.2
Radiation therapists	33.79	7.1	1,330	6.1	69,161	6.1
Recreational therapists	16.69	8.6	661	8.8	34,365	8.8
Respiratory therapists	22.77	2.0	887	2.5	46,121	2.5
Speech-language pathologists	27.18	6.1	1,054	5.4	53,372	5.4
Clinical laboratory technologists and technicians	18.89	2.5	753	2.5	39,136	2.5
Medical and clinical laboratory technologists	22.72	3.1	914	2.5	47,518	2.5
Medical and clinical laboratory technicians	16.37	3.4	648	3.2	33,709	3.2
Dental hygienists	30.24	5.1	1,041	4.3	54,133	4.3

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Diagnostic related technologists and technicians	\$25.43	3.3%	\$1,003	3.1%	\$52,182	3.1%
Cardiovascular technologists and technicians	24.66	10.6	964	10.0	50,144	10.0
Diagnostic medical sonographers	30.44	4.0	1,185	4.8	61,628	4.8
Nuclear medicine technologists	32.82	7.9	1,313	7.9	68,255	7.9
Radiologic technologists and technicians ..	24.44	2.7	967	2.8	50,279	2.8
Emergency medical technicians and paramedics	14.92	7.8	606	7.1	31,535	7.1
Health diagnosing and treating practitioner support technicians	15.91	2.4	629	2.3	32,680	2.3
Pharmacy technicians	14.09	2.6	557	2.6	28,974	2.6
Psychiatric technicians	12.09	7.9	477	7.9	24,786	7.9
Respiratory therapy technicians	21.49	3.8	848	4.1	44,108	4.1
Surgical technologists	18.38	2.8	726	2.7	37,751	2.7
Licensed practical and licensed vocational nurses	18.34	1.6	714	1.4	37,117	1.4
Medical records and health information technicians	15.30	3.8	605	4.0	31,459	4.0
Miscellaneous health technologists and technicians	18.66	8.1	741	8.3	38,535	8.3
Occupational health and safety specialists and technicians	25.60	5.3	1,035	5.2	53,827	5.2
Occupational health and safety specialists	24.63	8.9	1,003	8.8	52,180	8.8
Miscellaneous healthcare practitioner and technical workers	26.93	13.2	1,061	13.8	55,058	13.8
Healthcare support occupations	12.10	1.3	465	1.4	24,189	1.4
Nursing, psychiatric, and home health aides	10.74	1.2	414	1.6	21,542	1.6
Home health aides	9.77	3.5	362	4.2	18,845	4.2
Nursing aides, orderlies, and attendants	10.98	1.3	427	1.4	22,215	1.4
Psychiatric aides	10.35	2.8	401	2.9	20,852	2.9
Occupational therapist assistants and aides ...	14.11	12.7	564	12.7	29,324	12.7
Occupational therapist assistants	16.25	19.6	649	19.6	33,732	19.6
Occupational therapist aides	12.36	10.6	494	10.6	25,708	10.6
Physical therapist assistants and aides	17.04	12.2	671	12.4	34,900	12.4
Physical therapist assistants	23.02	10.5	917	10.6	47,677	10.6
Physical therapist aides	10.81	5.5	421	4.7	21,891	4.7
Massage therapists	20.71	16.3	796	18.3	41,386	18.3
Miscellaneous healthcare support occupations	13.57	1.7	519	1.6	26,962	1.6
Dental assistants	16.14	2.5	574	3.0	29,851	3.0
Medical assistants	13.02	2.5	509	2.3	26,466	2.3
Medical equipment preparers	13.56	5.0	533	5.5	27,708	5.5
Medical transcriptionists	14.77	4.7	577	5.7	30,001	5.7

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pharmacy aides	\$11.46	4.0%	\$434	4.2%	\$22,567	4.2%
Veterinary assistants and laboratory animal caretakers	11.73	9.2	465	8.6	24,184	8.6
Protective service occupations	11.33	2.5	449	2.5	23,075	2.5
Fire fighters	19.25	11.7	940	11.7	48,880	11.7
Police officers	18.42	6.6	734	6.7	38,185	6.7
Police and sheriff's patrol officers	18.42	6.6	734	6.7	38,185	6.7
Security guards and gaming surveillance officers	10.60	2.2	419	2.2	21,772	2.2
Security guards	10.57	2.2	418	2.2	21,724	2.2
Miscellaneous protective service workers	12.33	10.4	454	11.1	13,929	11.1
Lifeguards, ski patrol, and other recreational protective service workers	9.22	5.9	349	5.3	7,296	5.3
Food preparation and serving related occupations	8.86	1.6	340	1.6	17,569	1.6
First-line supervisors/managers, food preparation and serving workers	14.72	1.8	614	1.7	31,534	1.7
Chefs and head cooks	17.18	5.4	702	6.6	35,288	6.6
First-line supervisors/managers of food preparation and serving workers	14.36	2.0	601	1.9	30,966	1.9
Cooks	10.16	1.1	393	1.2	20,375	1.2
Cooks, fast food	7.99	3.5	302	4.5	15,724	4.5
Cooks, institution and cafeteria	11.10	1.7	433	2.0	22,340	2.0
Cooks, restaurant	10.40	1.4	402	1.4	20,823	1.4
Cooks, short order	9.25	3.2	359	3.9	18,690	3.9
Food preparation workers	9.43	2.4	364	2.7	18,767	2.7
Food service, tipped	5.44	2.6	200	3.1	10,353	3.1
Bartenders	7.03	4.3	257	5.1	13,322	5.1
Waiters and waitresses	4.67	4.0	171	5.1	8,831	5.1
Dining room and cafeteria attendants and bartender helpers	7.10	3.6	271	3.7	14,029	3.7
Fast food and counter workers	8.31	2.1	317	2.2	16,398	2.2
Combined food preparation and serving workers, including fast food	8.29	2.6	316	2.8	16,384	2.8
Counter attendants, cafeteria, food concession, and coffee shop	8.35	2.6	320	3.2	16,446	3.2
Food servers, nonrestaurant	8.45	5.4	328	5.7	17,026	5.7
Dishwashers	8.24	1.8	320	1.6	16,523	1.6
Hosts and hostesses, restaurant, lounge, and coffee shop	8.90	8.1	321	8.6	16,567	8.6
Building and grounds cleaning and maintenance occupations	11.38	3.1	448	3.1	23,015	3.1

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$18.28	6.4%	\$735	6.3%	\$38,187	6.3%
First-line supervisors/managers of housekeeping and janitorial workers ...	16.39	3.2	656	3.1	34,107	3.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.49	12.6	914	12.6	47,387	12.6
Building cleaning workers	10.44	3.5	410	3.5	21,182	3.5
Janitors and cleaners, except maids and housekeeping cleaners	10.92	4.1	432	4.1	22,324	4.1
Maids and housekeeping cleaners	8.90	2.4	344	2.2	17,733	2.2
Pest control workers	15.85	3.8	631	3.5	32,837	3.5
Grounds maintenance workers	11.28	3.7	447	3.6	21,653	3.6
Landscaping and groundskeeping workers	10.99	3.9	436	3.8	21,078	3.8
Tree trimmers and pruners	16.95	10.9	601	14.9	30,254	14.9
Personal care and service occupations	10.92	7.5	411	5.9	20,911	5.9
First-line supervisors/managers of gaming workers	14.08	3.6	570	3.4	29,614	3.4
Gaming supervisors	16.03	7.2	654	8.0	33,995	8.0
Slot key persons	11.10	1.5	444	1.4	23,079	1.4
First-line supervisors/managers of personal service workers	15.19	4.2	609	4.5	29,636	4.5
Nonfarm animal caretakers	9.83	4.0	387	3.9	20,102	3.9
Gaming services workers	6.43	4.9	255	3.8	13,267	3.8
Gaming dealers	6.30	2.4	250	1.6	13,025	1.6
Gaming and sports book writers and runners	8.59	7.0	305	2.5	15,857	2.5
Ushers, lobby attendants, and ticket takers ...	13.49	11.2	540	11.2	27,716	11.2
Miscellaneous entertainment attendants and related workers	9.60	7.6	372	7.7	16,549	7.7
Amusement and recreation attendants	9.02	10.7	349	10.6	14,685	10.6
Locker room, coatroom, and dressing room attendants	10.98	11.0	428	13.0	22,088	13.0
Barbers and cosmetologists	12.47	5.6	465	6.4	24,191	6.4
Hairdressers, hairstylists, and cosmetologists	12.57	5.8	470	6.7	24,450	6.7
Miscellaneous personal appearance workers	13.27	16.1	510	17.9	26,531	17.9
Manicurists and pedicurists	10.75	13.2	412	15.1	21,409	15.1
Baggage porters, bellhops, and concierges	9.99	10.8	388	10.8	20,086	10.8
Baggage porters and bellhops	8.02	5.1	308	6.0	15,940	6.0
Concierges	13.73	9.8	542	10.2	28,205	10.2
Tour and travel guides	11.79	10.9	419	9.9	14,905	9.9
Tour guides and escorts	11.66	11.2	411	10.2	14,270	10.2

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation attendants	\$31.27	4.6%	\$644	3.4%	\$33,447	3.4%
Flight attendants	34.11	3.8	653	3.7	33,957	3.7
Transportation attendants, except flight attendants and baggage porters	13.24	11.5	529	11.5	26,864	11.5
Child care workers	8.73	2.1	345	2.1	17,797	2.1
Personal and home care aides	9.92	3.2	387	3.5	20,150	3.5
Recreation and fitness workers	13.63	5.2	531	5.1	21,685	5.1
Fitness trainers and aerobics instructors	15.80	9.5	601	9.7	31,244	9.7
Recreation workers	12.85	5.3	506	5.5	19,119	5.5
Residential advisors	9.18	18.5	373	19.4	16,850	19.4
Sales and related occupations	19.23	1.7	771	1.7	40,007	1.7
First-line supervisors/managers, sales workers	20.20	3.5	839	3.6	43,616	3.6
First-line supervisors/managers of retail sales workers	17.31	2.2	720	2.3	37,444	2.3
First-line supervisors/managers of non-retail sales workers	30.01	7.8	1,242	7.9	64,467	7.9
Retail sales workers	12.61	2.1	501	2.1	25,971	2.1
Cashiers, all workers	9.66	1.6	379	1.7	19,680	1.7
Cashiers	9.54	1.2	374	1.2	19,408	1.2
Gaming change persons and booth cashiers	11.38	6.2	455	6.2	23,661	6.2
Counter and rental clerks and parts salespersons	13.36	3.4	538	3.6	27,923	3.6
Counter and rental clerks	11.57	6.7	462	6.7	23,961	6.7
Parts salespersons	15.05	3.2	610	3.5	31,706	3.5
Retail salespersons	14.42	3.1	576	3.1	29,831	3.1
Advertising sales agents	23.28	10.7	917	10.5	47,665	10.5
Insurance sales agents	26.06	6.3	1,033	6.1	53,721	6.1
Securities, commodities, and financial services sales agents	53.54	8.7	2,141	9.0	111,338	9.0
Travel agents	14.13	11.3	549	11.8	28,528	11.8
Sales representatives, wholesale and manufacturing	30.07	3.4	1,216	3.3	63,206	3.3
Sales representatives, wholesale and manufacturing, technical and scientific products	35.55	6.7	1,426	6.5	74,073	6.5
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.04	3.0	1,138	2.9	59,121	2.9
Models, demonstrators, and product promoters	16.83	7.9	672	8.0	34,968	8.0
Demonstrators and product promoters	16.83	7.9	672	8.0	34,968	8.0
Real estate brokers and sales agents	27.38	11.5	1,095	11.1	56,945	11.1

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Real estate brokers	\$24.58	13.9%	\$1,018	14.7%	\$52,945	14.7%
Real estate sales agents	28.27	14.0	1,118	13.3	58,160	13.3
Sales engineers	34.33	4.9	1,407	5.0	73,186	5.0
Telemarketers	11.49	10.1	438	10.0	22,764	10.0
Miscellaneous sales and related workers	17.00	7.3	674	7.3	34,786	7.3
Door-to-door sales workers, news and street vendors, and related workers	21.42	9.7	857	9.7	44,550	9.7
Office and administrative support occupations	15.08	.8	596	.7	30,936	.7
First-line supervisors/managers of office and administrative support workers	21.94	1.5	873	1.5	45,360	1.5
Switchboard operators, including answering service	11.78	4.5	462	4.4	24,034	4.4
Telephone operators	14.70	9.3	570	8.3	29,616	8.3
Financial clerks	14.34	1.3	567	1.2	29,493	1.2
Bill and account collectors	14.35	5.5	571	5.5	29,663	5.5
Billing and posting clerks and machine operators	14.22	1.7	562	1.6	29,198	1.6
Bookkeeping, accounting, and auditing clerks	15.21	1.4	600	1.2	31,205	1.2
Payroll and timekeeping clerks	16.83	1.6	669	1.6	34,795	1.6
Procurement clerks	16.00	3.9	636	3.7	33,089	3.7
Tellers	11.48	1.1	455	1.1	23,671	1.1
Brokerage clerks	18.19	5.2	709	5.0	36,870	5.0
Correspondence clerks	15.14	4.2	604	4.2	31,390	4.2
Credit authorizers, checkers, and clerks	14.53	3.5	578	3.6	30,055	3.6
Customer service representatives	15.36	1.8	610	1.8	31,655	1.8
Eligibility interviewers, government programs	17.72	8.1	707	8.2	36,740	8.2
File clerks	12.05	4.0	475	4.2	24,705	4.2
Hotel, motel, and resort desk clerks	9.49	1.7	374	1.8	19,208	1.8
Interviewers, except eligibility and loan	13.03	3.9	509	4.5	26,482	4.5
Library assistants, clerical	13.61	5.7	513	6.9	25,766	6.9
Loan interviewers and clerks	15.17	2.2	602	2.2	31,305	2.2
New accounts clerks	13.02	2.5	517	2.5	26,887	2.5
Order clerks	14.35	3.1	573	3.1	29,723	3.1
Human resources assistants, except payroll and timekeeping	16.96	4.5	674	4.2	35,052	4.2
Receptionists and information clerks	12.33	1.6	486	1.5	25,225	1.5
Reservation and transportation ticket agents and travel clerks	13.82	7.9	543	8.9	28,227	8.9
Cargo and freight agents	21.46	16.4	858	16.4	44,623	16.4
Couriers and messengers	11.01	3.0	423	3.7	22,011	3.7
Dispatchers	16.72	2.9	678	3.0	35,234	3.0

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Police, fire, and ambulance dispatchers	\$13.91	13.7%	\$556	13.7%	\$28,821	13.7%
Dispatchers, except police, fire, and ambulance	16.88	2.8	686	2.9	35,606	2.9
Meter readers, utilities	17.09	7.5	684	7.5	35,557	7.5
Production, planning, and expediting clerks	18.88	2.7	755	2.7	39,250	2.7
Shipping, receiving, and traffic clerks	12.94	1.6	517	1.5	26,861	1.5
Stock clerks and order fillers	12.54	1.7	499	1.7	25,944	1.7
Weighers, measurers, checkers, and samplers, recordkeeping	13.75	4.4	550	4.4	28,602	4.4
Secretaries and administrative assistants	17.96	1.2	703	1.2	36,444	1.2
Executive secretaries and administrative assistants	20.44	1.7	807	1.6	41,954	1.6
Legal secretaries	20.60	6.5	795	6.0	41,321	6.0
Medical secretaries	14.34	3.6	560	3.6	29,084	3.6
Secretaries, except legal, medical, and executive	16.08	1.7	630	1.4	32,476	1.4
Computer operators	16.79	2.8	668	2.9	34,741	2.9
Data entry and information processing workers	13.19	2.1	518	2.0	26,881	2.0
Data entry keyers	12.45	1.2	490	1.5	25,390	1.5
Word processors and typists	16.57	7.4	650	7.0	33,784	7.0
Desktop publishers	18.11	7.0	695	6.2	36,137	6.2
Insurance claims and policy processing clerks	15.33	2.4	600	2.3	31,191	2.3
Mail clerks and mail machine operators, except postal service	11.81	5.1	464	4.8	24,119	4.8
Office clerks, general	13.83	1.4	543	1.4	28,185	1.4
Office machine operators, except computer ..	12.26	3.1	485	3.0	25,043	3.0
Proofreaders and copy markers	12.89	5.5	516	5.5	26,814	5.5
Statistical assistants	17.03	6.2	665	5.3	34,554	5.3
Farming, fishing, and forestry occupations ..	11.89	9.2	475	9.2	21,878	9.2
Graders and sorters, agricultural products	9.37	9.9	369	9.6	18,709	9.6
Miscellaneous agricultural workers	9.61	6.5	384	6.5	16,304	6.5
Farmworkers and laborers, crop, nursery, and greenhouse	9.95	7.6	398	7.6	15,497	7.6
Logging workers	15.85	16.5	634	16.5	32,959	16.5
Construction and extraction occupations	19.49	1.7	778	1.7	39,753	1.7
First-line supervisors/managers of construction trades and extraction workers	26.93	3.3	1,096	3.5	56,761	3.5
Boilermakers	21.36	7.0	854	7.0	44,430	7.0
Brickmasons, blockmasons, and stonemasons	25.22	6.4	1,006	6.5	50,364	6.5

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Brickmasons and blockmasons	\$25.77	6.1%	\$1,027	6.2%	\$51,334	6.2%
Carpenters	20.37	3.1	808	2.9	41,534	2.9
Carpet, floor, and tile installers and finishers	19.46	9.4	770	9.4	39,975	9.4
Carpet installers	22.31	17.3	892	17.3	46,407	17.3
Tile and marble setters	18.11	8.3	716	8.1	37,145	8.1
Cement masons, concrete finishers, and terrazzo workers	19.21	3.8	766	4.0	38,890	4.0
Cement masons and concrete finishers	19.18	3.7	765	3.9	38,828	3.9
Construction laborers	14.93	5.3	593	5.2	29,832	5.2
Construction equipment operators	19.36	5.0	773	5.1	37,889	5.1
Paving, surfacing, and tamping equipment operators	15.53	6.6	617	6.4	29,242	6.4
Operating engineers and other construction equipment operators	20.72	5.6	829	5.8	41,121	5.8
Drywall installers, ceiling tile installers, and tapers	17.67	5.3	706	5.3	36,554	5.3
Drywall and ceiling tile installers	17.40	6.5	695	6.5	36,008	6.5
Tapers	18.72	6.8	749	6.8	38,700	6.8
Electricians	22.94	4.2	913	4.1	47,454	4.1
Glaziers	17.05	18.3	682	18.3	35,468	18.3
Insulation workers	16.36	7.4	654	7.4	34,026	7.4
Insulation workers, floor, ceiling, and wall	14.20	5.7	568	5.7	29,539	5.7
Insulation workers, mechanical	17.84	10.6	714	10.6	37,115	10.6
Painters and paperhangers	14.91	4.1	591	4.3	30,409	4.3
Painters, construction and maintenance	14.83	4.1	588	4.4	30,241	4.4
Pipelayers, plumbers, pipefitters, and steamfitters	22.74	7.4	908	7.4	47,058	7.4
Pipelayers	16.26	8.0	650	8.0	33,803	8.0
Plumbers, pipefitters, and steamfitters	23.31	6.7	931	6.7	48,220	6.7
Plasterers and stucco masons	15.84	3.6	628	3.8	32,615	3.8
Reinforcing iron and rebar workers	17.02	13.3	681	13.3	34,896	13.3
Roofers	16.01	7.7	638	7.6	30,627	7.6
Sheet metal workers	19.72	7.8	773	8.1	39,832	8.1
Structural iron and steel workers	27.88	14.2	1,115	14.2	57,899	14.2
Helpers, construction trades	12.56	2.6	501	2.6	25,547	2.6
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.77	12.4	623	12.7	31,575	12.7
Helpers--carpenters	12.75	5.5	510	5.5	26,490	5.5
Helpers--electricians	10.45	3.7	418	3.7	21,717	3.7
Helpers--painters, paperhangers, plasterers, and stucco masons	10.19	4.2	408	4.2	21,192	4.2
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.17	3.3	487	3.3	25,317	3.3
Helpers--roofers	9.68	6.1	387	6.1	19,217	6.1

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Construction and building inspectors	\$25.90	7.3%	\$1,040	7.2%	\$54,101	7.2%
Elevator installers and repairers	38.05	14.2	1,522	14.2	79,144	14.2
Hazardous materials removal workers	18.99	24.8	760	24.8	38,530	24.8
Rail-track laying and maintenance equipment operators	20.83	10.7	833	10.7	43,327	10.7
Septic tank servicers and sewer pipe cleaners	17.53	12.6	777	18.9	40,420	18.9
Miscellaneous construction and related workers	16.14	5.3	643	5.3	32,901	5.3
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.37	19.7	775	19.7	40,284	19.7
Service unit operators, oil, gas, and mining	18.34	13.5	734	13.5	38,142	13.5
Earth drillers, except oil and gas	16.94	9.3	677	9.3	35,225	9.3
Mining machine operators	20.77	7.1	831	7.1	43,169	7.1
Mine cutting and channeling machine operators	18.09	6.2	723	6.2	37,453	6.2
Roustabouts, oil and gas	18.47	7.9	739	7.9	38,421	7.9
Helpers--extraction workers	11.67	8.0	467	8.0	24,263	8.0
Installation, maintenance, and repair occupations	19.75	1.7	793	1.8	41,162	1.8
First-line supervisors/managers of mechanics, installers, and repairers	26.51	3.7	1,087	4.3	56,519	4.3
Computer, automated teller, and office machine repairers	17.01	6.2	680	6.3	35,368	6.3
Radio and telecommunications equipment installers and repairers	25.49	2.8	1,019	2.8	53,011	2.8
Telecommunications equipment installers and repairers, except line installers	25.49	2.8	1,019	2.8	53,011	2.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.70	5.4	748	5.4	38,909	5.4
Electric motor, power tool, and related repairers	13.79	7.7	552	7.7	28,686	7.7
Electrical and electronics installers and repairers, transportation equipment	22.57	10.3	903	10.3	46,940	10.3
Electrical and electronics repairers, commercial and industrial equipment	21.71	6.1	868	6.1	45,094	6.1
Electrical and electronics repairers, powerhouse, substation, and relay	29.34	6.7	1,174	6.7	61,034	6.7
Electronic equipment installers and repairers, motor vehicles	15.37	3.5	623	3.6	32,403	3.6
Electronic home entertainment equipment installers and repairers	14.42	6.2	577	6.2	29,991	6.2
Security and fire alarm systems installers	19.13	4.4	763	4.4	39,701	4.4

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Aircraft mechanics and service technicians ..	\$26.86	7.4%	\$1,080	7.4%	\$55,892	7.4%
Automotive technicians and repairers	17.98	3.0	727	3.1	37,805	3.1
Automotive body and related repairers	16.98	8.9	687	9.3	35,744	9.3
Automotive glass installers and repairers ..	16.73	5.3	669	5.3	34,790	5.3
Automotive service technicians and mechanics	18.28	3.2	739	3.2	38,442	3.2
Bus and truck mechanics and diesel engine specialists	19.50	2.2	782	2.2	40,681	2.2
Heavy vehicle and mobile equipment service technicians and mechanics	18.58	2.2	750	2.4	38,996	2.4
Farm equipment mechanics	15.74	6.2	656	8.6	34,130	8.6
Mobile heavy equipment mechanics, except engines	19.22	2.3	769	2.3	39,965	2.3
Rail car repairers	21.66	4.2	866	4.2	45,052	4.2
Small engine mechanics	15.68	5.4	625	5.3	32,183	5.3
Motorboat mechanics	15.40	12.7	610	12.9	30,970	12.9
Motorcycle mechanics	16.65	13.5	664	13.3	34,095	13.3
Outdoor power equipment and other small engine mechanics	15.44	3.7	618	3.7	32,112	3.7
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.71	4.9	426	5.1	22,172	5.1
Tire repairers and changers	10.51	5.2	418	5.5	21,738	5.5
Control and valve installers and repairers	21.05	7.1	842	7.1	43,758	7.1
Control and valve installers and repairers, except mechanical door	23.13	5.0	925	5.0	48,093	5.0
Heating, air conditioning, and refrigeration mechanics and installers	19.54	4.0	786	4.3	40,846	4.3
Home appliance repairers	18.29	6.8	740	6.3	38,503	6.3
Industrial machinery installation, repair, and maintenance workers	19.13	2.2	764	2.2	39,588	2.2
Industrial machinery mechanics	22.06	1.8	880	1.8	45,693	1.8
Maintenance and repair workers, general ..	16.80	3.2	670	3.1	34,662	3.1
Maintenance workers, machinery	17.03	4.4	682	4.5	35,395	4.5
Millwrights	22.21	5.6	888	5.6	46,137	5.6
Refractory materials repairers, except brickmasons	19.00	6.2	760	6.2	39,526	6.2
Line installers and repairers	25.42	2.6	1,017	2.6	52,733	2.6
Electrical power-line installers and repairers	26.87	3.9	1,075	3.9	55,896	3.9
Telecommunications line installers and repairers	24.58	3.7	983	3.7	50,920	3.7
Precision instrument and equipment repairers	21.07	5.7	841	5.7	43,747	5.7
Medical equipment repairers	19.76	11.3	790	11.3	41,099	11.3

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous installation, maintenance, and repair workers	\$14.66	2.8%	\$583	2.8%	\$30,097	2.8%
Coin, vending, and amusement machine servicers and repairers	14.18	8.6	564	8.4	29,282	8.4
Locksmiths and safe repairers	18.08	10.1	725	8.6	37,676	8.6
Manufactured building and mobile home installers	12.14	8.6	486	8.6	25,253	8.6
Riggers	17.39	19.7	696	19.7	36,167	19.7
Signal and track switch repairers	23.88	3.4	955	3.4	49,672	3.4
Helpers--installation, maintenance, and repair workers	11.86	3.3	472	3.4	24,195	3.4
Production occupations	15.19	1.1	605	1.2	31,422	1.2
First-line supervisors/managers of production and operating workers	22.92	1.9	931	1.9	48,392	1.9
Aircraft structure, surfaces, rigging, and systems assemblers	23.26	4.0	930	4.0	48,345	4.0
Electrical, electronics, and electromechanical assemblers	13.30	3.0	530	3.1	27,576	3.1
Coil winders, tapers, and finishers	11.39	8.2	447	7.5	23,260	7.5
Electrical and electronic equipment assemblers	13.24	3.1	529	3.1	27,496	3.1
Electromechanical equipment assemblers	14.03	5.8	560	5.9	29,106	5.9
Engine and other machine assemblers	19.09	10.2	762	10.3	39,629	10.3
Structural metal fabricators and fitters	15.80	6.6	630	6.3	32,567	6.3
Miscellaneous assemblers and fabricators	15.08	3.6	602	3.6	31,249	3.6
Fiberglass laminators and fabricators	12.87	5.8	515	5.8	26,771	5.8
Team assemblers	18.06	9.0	720	9.1	37,356	9.1
Bakers	12.56	6.6	493	6.7	25,641	6.7
Butchers and other meat, poultry, and fish processing workers	12.08	4.7	477	4.8	24,826	4.8
Butchers and meat cutters	15.03	5.1	588	5.8	30,564	5.8
Meat, poultry, and fish cutters and trimmers	9.52	7.4	378	7.5	19,651	7.5
Slaughterers and meat packers	10.97	4.2	438	4.3	22,761	4.3
Miscellaneous food processing workers	12.58	3.8	501	3.8	26,037	3.8
Food and tobacco roasting, baking, and drying machine operators and tenders	12.20	9.3	488	9.3	25,381	9.3
Food batchmakers	13.59	3.9	540	4.0	28,034	4.0
Food cooking machine operators and tenders	10.85	9.0	433	9.0	22,528	9.0
Computer control programmers and operators	17.37	4.2	697	4.2	36,242	4.2
Computer-controlled machine tool operators, metal and plastic	16.37	3.4	657	3.5	34,166	3.5

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Numerical tool and process control programmers	\$23.69	6.9%	\$950	6.9%	\$49,384	6.9%
Forming machine setters, operators, and tenders, metal and plastic	14.69	4.8	582	4.8	30,251	4.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.01	4.3	554	4.3	28,792	4.3
Forging machine setters, operators, and tenders, metal and plastic	13.36	7.7	534	7.7	27,626	7.7
Rolling machine setters, operators, and tenders, metal and plastic	16.67	8.9	661	8.9	34,366	8.9
Machine tool cutting setters, operators, and tenders, metal and plastic	14.47	2.3	578	2.2	30,031	2.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.22	2.9	567	2.9	29,476	2.9
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.60	9.5	543	9.4	28,215	9.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.79	4.0	551	4.0	28,636	4.0
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.39	5.5	655	5.5	34,071	5.5
Milling and planing machine setters, operators, and tenders, metal and plastic	16.63	9.2	665	9.2	34,552	9.2
Machinists	20.16	1.7	805	1.7	41,877	1.7
Metal furnace and kiln operators and tenders	17.62	5.3	705	5.4	36,529	5.4
Metal-refining furnace operators and tenders	17.89	7.6	716	7.6	37,191	7.6
Pourers and casters, metal	17.04	8.0	682	8.0	35,109	8.0
Model makers and patternmakers, metal and plastic	22.21	6.9	888	6.9	45,996	6.9
Model makers, metal and plastic	23.48	8.0	939	8.0	48,610	8.0
Patternmakers, metal and plastic	17.98	11.0	719	11.0	37,312	11.0
Molders and molding machine setters, operators, and tenders, metal and plastic	13.02	3.3	519	3.3	26,957	3.3
Foundry mold and coremakers	16.72	8.9	669	8.9	34,779	8.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.77	3.4	509	3.4	26,430	3.4
Multiple machine tool setters, operators, and tenders, metal and plastic	16.41	3.8	651	4.1	33,829	4.1

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Tool and die makers	\$23.89	1.8%	\$955	1.8%	\$49,596	1.8%
Welding, soldering, and brazing workers	16.35	2.4	652	2.4	33,900	2.4
Welders, cutters, solderers, and brazers	16.45	2.7	657	2.7	34,171	2.7
Welding, soldering, and brazing machine setters, operators, and tenders	15.63	5.6	619	5.6	32,090	5.6
Miscellaneous metalworkers and plastic workers	14.94	5.4	598	5.4	31,054	5.4
Heat treating equipment setters, operators, and tenders, metal and plastic	16.63	10.2	665	10.2	34,444	10.2
Lay-out workers, metal and plastic	17.23	15.2	689	15.2	35,845	15.2
Plating and coating machine setters, operators, and tenders, metal and plastic	14.88	6.9	592	7.0	30,774	7.0
Tool grinders, filers, and sharpeners	18.02	5.7	723	5.6	37,589	5.6
Bookbinders and bindery workers	13.01	4.1	508	3.7	26,380	3.7
Bindery workers	12.94	4.2	505	3.8	26,257	3.8
Printers	16.24	3.5	643	3.4	33,438	3.4
Job printers	16.86	5.5	660	5.1	34,320	5.1
Prepress technicians and workers	16.72	3.2	661	3.2	34,361	3.2
Printing machine operators	15.97	4.9	634	4.8	32,963	4.8
Laundry and dry-cleaning workers	9.80	4.0	386	4.2	20,061	4.2
Pressers, textile, garment, and related materials	9.10	5.0	354	5.4	18,394	5.4
Sewing machine operators	10.58	8.1	418	8.4	21,704	8.4
Tailors, dressmakers, and sewers	14.31	8.6	541	8.7	28,158	8.7
Sewers, hand	15.11	21.3	605	21.3	31,436	21.3
Tailors, dressmakers, and custom sewers ..	14.23	8.0	536	8.1	27,872	8.1
Textile machine setters, operators, and tenders	11.79	3.4	467	3.6	24,266	3.6
Textile bleaching and dyeing machine operators and tenders	12.70	9.6	508	9.6	26,391	9.6
Textile cutting machine setters, operators, and tenders	11.07	4.8	431	5.4	22,413	5.4
Textile knitting and weaving machine setters, operators, and tenders	12.18	6.4	487	6.4	25,336	6.4
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.87	4.7	471	5.0	24,483	5.0
Miscellaneous textile, apparel, and furnishings workers	12.96	7.2	515	7.1	26,747	7.1
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.65	7.6	616	7.6	32,024	7.6
Fabric and apparel patternmakers	18.73	9.3	724	11.0	37,668	11.0
Upholsterers	14.85	12.5	592	12.5	30,778	12.5
Cabinetmakers and bench carpenters	13.37	4.8	534	4.6	27,699	4.6

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Furniture finishers	\$12.71	8.5%	\$508	8.5%	\$26,431	8.5%
Model makers and patternmakers, wood	18.60	12.6	744	12.6	38,685	12.6
Woodworking machine setters, operators, and tenders	12.25	3.3	489	3.3	25,383	3.3
Sawing machine setters, operators, and tenders, wood	11.66	6.0	466	6.0	24,115	6.0
Woodworking machine setters, operators, and tenders, except sawing	12.75	3.3	509	3.4	26,456	3.4
Power plant operators, distributors, and dispatchers	29.80	3.7	1,192	3.7	62,003	3.7
Power distributors and dispatchers	32.90	7.9	1,323	8.0	68,779	8.0
Power plant operators	27.82	5.7	1,113	5.7	57,871	5.7
Stationary engineers and boiler operators	24.28	5.4	959	5.3	49,859	5.3
Water and liquid waste treatment plant and system operators	22.07	7.5	883	7.5	45,904	7.5
Miscellaneous plant and system operators	24.24	4.9	960	5.1	49,937	5.1
Chemical plant and system operators	23.33	4.5	910	3.9	47,338	3.9
Gas plant operators	27.94	6.1	1,117	6.1	58,107	6.1
Petroleum pump system operators, refinery operators, and gaugers	25.54	7.1	1,021	7.1	53,067	7.1
Chemical processing machine setters, operators, and tenders	19.22	6.0	767	6.0	39,858	6.0
Chemical equipment operators and tenders Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	17.79	8.0	708	8.0	36,817	8.0
Crushing, grinding, polishing, mixing, and blending workers	20.39	8.7	815	8.7	42,359	8.7
Crushing, grinding, and polishing machine setters, operators, and tenders	15.48	4.1	618	4.0	31,729	4.0
Grinding and polishing workers, hand	16.24	8.9	649	8.9	33,365	8.9
Mixing and blending machine setters, operators, and tenders	12.55	5.9	502	5.9	25,701	5.9
Cutting workers	16.42	4.3	654	4.3	33,649	4.3
Cutters and trimmers, hand	13.29	3.0	529	3.0	27,130	3.0
Cutting and slicing machine setters, operators, and tenders	13.04	6.2	520	6.3	26,931	6.3
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.38	3.4	532	3.2	27,196	3.2
Furnace, kiln, oven, drier, and kettle operators and tenders	14.01	7.3	559	7.2	29,053	7.2
Inspectors, testers, sorters, samplers, and weighers	14.91	11.5	597	11.5	31,019	11.5
	15.62	2.7	623	2.7	32,330	2.7

See footnotes at end of table.

RSE Table 4

**Full-time private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Medical, dental, and ophthalmic laboratory technicians	\$14.97	3.8%	\$594	4.0%	\$30,894	4.0%
Dental laboratory technicians	15.57	7.9	612	8.3	31,823	8.3
Medical appliance technicians	15.32	2.2	613	2.2	31,856	2.2
Ophthalmic laboratory technicians	13.13	9.1	525	9.1	27,309	9.1
Packaging and filling machine operators and tenders	14.59	6.0	582	5.9	30,199	5.9
Painting workers	15.02	4.3	601	4.3	31,228	4.3
Coating, painting, and spraying machine setters, operators, and tenders	14.01	3.6	559	3.5	29,069	3.5
Painters, transportation equipment	18.65	10.5	750	10.9	39,000	10.9
Painting, coating, and decorating workers	12.49	7.1	498	7.1	25,920	7.1
Photographic process workers and processing machine operators	12.87	8.0	504	7.3	26,123	7.3
Photographic process workers	14.40	15.5	562	14.0	29,105	14.0
Photographic processing machine operators	11.80	6.2	463	5.6	24,028	5.6
Semiconductor processors	16.27	5.3	648	5.4	33,696	5.4
Miscellaneous production workers	12.95	2.9	516	2.9	26,719	2.9
Cementing and gluing machine operators and tenders	12.61	5.7	504	5.7	26,222	5.7
Cleaning, washing, and metal pickling equipment operators and tenders	17.17	22.1	687	22.1	35,723	22.1
Etchers and engravers	17.36	13.6	679	11.8	35,297	11.8
Molders, shapers, and casters, except metal and plastic	12.51	6.7	500	6.7	26,017	6.7
Paper goods machine setters, operators, and tenders	16.30	9.2	649	9.2	33,743	9.2
Tire builders	16.34	9.0	653	9.0	33,969	9.0
Helpers--production workers	11.23	1.8	446	1.8	23,133	1.8
Transportation and material moving occupations	15.03	1.3	605	1.5	31,231	1.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.32	4.1	793	4.9	41,118	4.9
First-line supervisors/managers of machine and vehicle operators	23.00	3.1	958	3.2	49,834	3.2
Aircraft pilots and flight engineers	95.31	13.8	2,327	5.8	120,505	5.8
Airline pilots, copilots, and flight engineers	111.15	9.2	2,464	3.8	128,122	3.8
Ambulance drivers and attendants, except emergency medical technicians	10.79	9.1	432	9.1	22,442	9.1
Bus drivers	14.17	14.5	542	13.4	26,804	13.4
Bus drivers, transit and intercity	14.59	16.9	580	16.8	30,046	16.8

See footnotes at end of table.

RSE Table 4

Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Bus drivers, school	\$12.26	9.6%	\$402	8.6%	\$16,931	8.6%
Driver/sales workers and truck drivers	16.13	1.4	669	1.7	34,529	1.7
Driver/sales workers	16.01	5.1	649	5.2	33,760	5.2
Truck drivers, heavy and tractor-trailer	16.96	1.7	719	2.1	36,992	2.1
Truck drivers, light or delivery services	14.47	2.7	578	2.8	29,957	2.8
Taxi drivers and chauffeurs	10.19	9.3	392	8.9	20,366	8.9
Locomotive engineers and operators	27.40	22.1	1,161	18.3	59,385	18.3
Locomotive engineers	27.84	22.8	1,187	18.4	61,702	18.4
Railroad brake, signal, and switch operators	25.06	11.5	1,003	11.5	52,130	11.5
Sailors and marine oilers	12.48	5.7	551	7.0	27,407	7.0
Ship and boat captains and operators	19.45	15.6	967	21.9	45,441	21.9
Captains, mates, and pilots of water vessels	19.45	15.6	967	21.9	45,441	21.9
Ship engineers	30.16	17.3	1,322	4.7	59,047	4.7
Parking lot attendants	7.72	4.0	302	4.5	15,713	4.5
Service station attendants	10.32	7.5	410	7.5	21,319	7.5
Transportation inspectors	26.26	15.5	1,095	14.4	56,932	14.4
Conveyor operators and tenders	15.13	15.1	605	15.1	31,464	15.1
Crane and tower operators	18.53	6.9	741	6.9	38,453	6.9
Dredge, excavating, and loading machine operators	15.96	3.6	637	3.6	32,505	3.6
Excavating and loading machine and dragline operators	15.85	3.7	633	3.7	32,282	3.7
Hoist and winch operators	14.70	19.9	585	20.3	30,410	20.3
Industrial truck and tractor operators	14.25	2.0	569	2.0	29,405	2.0
Laborers and material movers, hand	11.22	1.1	445	1.1	23,015	1.1
Cleaners of vehicles and equipment	10.32	2.6	412	2.7	21,398	2.7
Laborers and freight, stock, and material movers, hand	11.83	1.4	469	1.4	24,229	1.4
Machine feeders and offbearers	11.42	2.8	454	2.8	23,598	2.8
Packers and packagers, hand	10.04	1.9	398	2.0	20,544	2.0
Pumping station operators	21.10	5.5	844	5.5	43,138	5.5
Refuse and recyclable material collectors	11.04	7.0	476	5.8	24,757	5.8
Tank car, truck, and ship loaders	21.74	9.7	909	8.7	45,238	8.7

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 5

**Full-time State and local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$24.46	1.3%	\$951	1.2%	\$44,789	1.2%
Management occupations	38.21	3.4	1,504	3.3	75,104	3.3
Chief executives	47.38	10.2	2,008	6.8	104,149	6.8
General and operations managers	37.12	4.8	1,470	5.0	76,410	5.0
Legislators	18.52	29.9	700	29.3	23,203	29.3
Public relations managers	32.83	18.5	1,274	19.0	64,657	19.0
Administrative services managers	30.11	7.3	1,178	7.0	61,160	7.0
Computer and information systems managers	35.92	8.0	1,411	8.7	71,616	8.7
Financial managers	38.62	8.3	1,495	9.2	77,754	9.2
Human resources managers	42.05	3.8	1,671	4.1	85,010	4.1
Purchasing managers	32.03	14.4	1,274	14.4	66,269	14.4
Transportation, storage, and distribution managers	33.92	6.4	1,356	6.4	70,424	6.4
Construction managers	29.05	7.1	1,151	7.1	54,614	7.1
Education administrators	43.10	3.8	1,694	3.7	81,067	3.7
Education administrators, preschool and child care center/program	34.49	20.0	1,379	20.0	67,198	20.0
Education administrators, elementary and secondary school	45.26	3.1	1,771	3.2	81,544	3.2
Education administrators, postsecondary ..	40.10	12.0	1,589	11.9	81,933	11.9
Engineering managers	42.94	3.3	1,681	4.7	87,402	4.7
Food service managers	23.53	12.7	924	12.1	38,486	12.1
Medical and health services managers	43.14	27.9	1,672	26.5	86,761	26.5
Natural sciences managers	43.49	11.5	1,756	11.1	91,326	11.1
Property, real estate, and community association managers	31.79	9.1	1,257	9.0	65,382	9.0
Social and community service managers	26.00	3.9	1,012	3.8	52,637	3.8
Business and financial operations occupations	24.34	2.9	958	2.7	49,639	2.7
Buyers and purchasing agents	18.79	13.5	746	13.1	38,734	13.1
Claims adjusters, appraisers, examiners, and investigators	25.06	6.7	983	6.7	51,142	6.7
Claims adjusters, examiners, and investigators	25.06	6.7	983	6.7	51,142	6.7
Compliance officers, except agriculture, construction, health and safety, and transportation	23.12	7.0	918	7.0	47,096	7.0
Cost estimators	25.37	7.9	940	10.6	48,906	10.6
Human resources, training, and labor relations specialists	23.50	4.1	923	4.1	47,714	4.1
Employment, recruitment, and placement specialists	20.31	6.4	796	6.3	41,405	6.3

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Compensation, benefits, and job analysis specialists	\$26.12	6.9%	\$1,023	7.8%	\$53,220	7.8%
Training and development specialists	26.73	7.2	1,057	7.2	54,375	7.2
Management analysts	24.54	8.3	970	7.9	50,385	7.9
Accountants and auditors	24.11	3.3	944	3.2	49,101	3.2
Appraisers and assessors of real estate	24.40	7.8	941	7.5	48,915	7.5
Budget analysts	25.13	5.7	1,003	6.7	52,138	6.7
Financial analysts and advisors	30.03	9.1	1,162	10.4	60,435	10.4
Financial examiners	29.65	11.4	1,179	11.7	61,291	11.7
Tax examiners, collectors, preparers, and revenue agents	21.71	10.3	856	9.4	44,451	9.4
Tax examiners, collectors, and revenue agents	21.71	10.3	856	9.4	44,451	9.4
Computer and mathematical science occupations	26.78	2.6	1,058	2.7	54,867	2.7
Computer programmers	26.23	3.8	1,035	3.8	53,775	3.8
Computer support specialists	23.95	6.4	913	5.7	46,742	5.7
Computer systems analysts	28.26	3.4	1,124	3.4	58,472	3.4
Database administrators	32.07	14.7	1,283	14.7	66,713	14.7
Network and computer systems administrators	27.73	3.7	1,096	3.5	57,001	3.5
Architecture and engineering occupations	27.62	2.3	1,087	2.2	56,493	2.2
Architects, except naval	29.98	8.3	1,172	7.1	60,928	7.1
Architects, except landscape and naval	31.55	9.4	1,222	7.6	63,518	7.6
Surveyors, cartographers, and photogrammetrists	17.91	11.5	707	11.2	36,749	11.2
Surveyors	19.51	14.1	770	13.9	40,050	13.9
Engineers	32.22	2.6	1,268	2.6	65,901	2.6
Civil engineers	32.84	3.5	1,289	3.5	67,039	3.5
Electrical and electronics engineers	33.46	9.1	1,338	9.1	69,590	9.1
Electrical engineers	33.46	9.1	1,338	9.1	69,590	9.1
Environmental engineers	32.54	6.7	1,283	6.5	66,700	6.5
Drafters	24.19	4.7	962	4.7	50,013	4.7
Engineering technicians, except drafters	21.81	3.4	859	3.3	44,601	3.3
Civil engineering technicians	21.06	4.8	832	4.6	43,269	4.6
Electrical and electronic engineering technicians	27.38	5.4	1,083	5.7	55,707	5.7
Environmental engineering technicians	23.40	15.4	904	16.9	46,999	16.9
Mechanical engineering technicians	20.69	14.3	816	13.5	42,418	13.5
Surveying and mapping technicians	20.72	7.5	810	8.3	42,115	8.3
Life, physical, and social science occupations	25.97	7.3	1,018	6.8	50,736	6.8
Life scientists	24.06	6.0	956	5.7	49,498	5.7

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Agricultural and food scientists	\$26.58	5.2%	\$1,058	5.2%	\$53,800	5.2%
Soil and plant scientists	26.78	6.2	1,071	6.2	54,199	6.2
Biological scientists	23.83	8.1	938	7.1	48,787	7.1
Zoologists and wildlife biologists	25.82	9.2	1,002	7.3	52,113	7.3
Conservation scientists and foresters	25.54	7.9	1,019	8.0	52,966	8.0
Conservation scientists	26.76	9.3	1,070	9.3	55,630	9.3
Foresters	22.52	10.9	894	11.1	46,482	11.1
Medical scientists	22.90	6.6	912	6.4	47,256	6.4
Physical scientists	25.59	6.6	1,020	6.6	52,807	6.6
Chemists and materials scientists	31.88	4.2	1,275	4.2	66,317	4.2
Chemists	31.88	4.2	1,275	4.2	66,317	4.2
Environmental scientists and geoscientists	24.17	8.1	960	7.9	49,781	7.9
Environmental scientists and						
specialists, including health	24.17	8.6	958	8.3	49,840	8.3
Hydrologists	24.46	17.4	979	17.4	50,886	17.4
Market and survey researchers	24.44	21.9	978	21.9	50,845	21.9
Psychologists	39.72	8.2	1,480	5.9	63,489	5.9
Clinical, counseling, and school						
psychologists	40.64	8.3	1,505	6.0	63,510	6.0
Urban and regional planners	27.30	3.7	1,081	3.5	56,225	3.5
Miscellaneous social scientists and related						
workers	14.42	12.3	576	12.2	29,931	12.2
Biological technicians	14.84	9.0	591	9.0	30,711	9.0
Chemical technicians	22.74	7.0	910	7.0	46,565	7.0
Miscellaneous life, physical, and social						
science technicians	20.34	6.1	785	6.2	39,791	6.2
Environmental science and protection						
technicians, including health	20.50	7.6	820	7.6	42,646	7.6
Community and social services occupations	23.45	2.2	906	2.0	44,396	2.0
Counselors	29.24	3.0	1,107	2.6	49,795	2.6
Substance abuse and behavioral disorder						
counselors	20.98	7.4	783	6.3	40,645	6.3
Educational, vocational, and school						
counselors	33.21	5.1	1,243	4.5	52,469	4.5
Mental health counselors	26.29	7.0	1,031	5.9	53,247	5.9
Rehabilitation counselors	20.99	10.1	830	9.9	42,815	9.9
Social workers	21.87	2.2	854	2.1	43,561	2.1
Child, family, and school social workers ..	21.67	4.0	847	3.7	42,370	3.7
Medical and public health social workers	21.66	5.0	860	4.9	44,699	4.9
Mental health and substance abuse social						
workers	21.81	3.9	842	3.8	43,759	3.8
Miscellaneous community and social service						
specialists	19.38	5.6	757	5.5	39,045	5.5
Health educators	19.21	6.4	761	5.9	39,559	5.9

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Probation officers and correctional treatment specialists	\$22.68	6.1%	\$889	5.8%	\$46,249	5.8%
Social and human service assistants	14.87	4.6	576	4.9	29,367	4.9
Legal occupations	37.24	11.6	1,439	11.5	74,842	11.5
Lawyers	40.76	14.0	1,578	14.0	82,070	14.0
Judges, magistrates, and other judicial workers	55.18	12.2	2,179	12.5	113,303	12.5
Judges, magistrate judges, and magistrates	59.95	11.5	2,383	11.8	123,933	11.8
Paralegals and legal assistants	23.62	6.1	926	5.6	48,158	5.6
Miscellaneous legal support workers	23.44	9.1	886	9.0	46,065	9.0
Court reporters	25.13	12.2	931	12.4	48,410	12.4
Law clerks	20.51	11.3	793	10.0	41,236	10.0
Education, training, and library occupations	33.83	1.5	1,248	1.4	48,470	1.4
Postsecondary teachers	44.23	3.0	1,749	2.7	70,743	2.7
Business teachers, postsecondary	63.07	23.9	2,480	24.4	94,202	24.4
Math and computer teachers, postsecondary	46.22	12.2	1,783	11.2	70,272	11.2
Computer science teachers, postsecondary	50.93	10.3	1,989	9.2	77,594	9.2
Mathematical science teachers, postsecondary	43.13	13.1	1,650	12.3	65,478	12.3
Engineering and architecture teachers, postsecondary	52.17	11.3	2,136	11.2	84,006	11.2
Engineering teachers, postsecondary	57.17	12.6	2,339	9.7	93,633	9.7
Life sciences teachers, postsecondary	44.66	6.2	2,051	11.3	92,922	11.3
Biological science teachers, postsecondary	43.82	6.1	2,051	12.1	94,477	12.1
Physical sciences teachers, postsecondary	41.49	9.4	1,699	8.0	63,653	8.0
Atmospheric, earth, marine, and space sciences teachers, postsecondary	51.75	13.3	1,991	11.6	78,545	11.6
Chemistry teachers, postsecondary	36.07	5.5	1,533	6.4	57,690	6.4
Physics teachers, postsecondary	53.74	11.6	2,020	9.3	66,542	9.3
Social sciences teachers, postsecondary	45.34	8.4	1,867	8.2	74,935	8.2
Political science teachers, postsecondary	37.82	16.4	1,462	15.6	55,723	15.6
Psychology teachers, postsecondary	36.35	11.6	1,434	11.5	58,286	11.5
Sociology teachers, postsecondary	52.82	19.6	2,094	20.0	88,918	20.0
Health teachers, postsecondary	43.46	6.1	1,756	7.6	80,110	7.6
Health specialties teachers, postsecondary	44.62	7.3	1,812	9.0	84,630	9.0
Nursing instructors and teachers, postsecondary	36.06	4.8	1,414	4.3	56,470	4.3

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education and library science teachers, postsecondary	\$39.79	10.6%	\$1,542	9.0%	\$62,805	9.0%
Education teachers, postsecondary	40.05	10.7	1,552	9.1	62,449	9.1
Law, criminal justice, and social work teachers, postsecondary	46.48	14.9	1,709	11.4	67,245	11.4
Arts, communications, and humanities teachers, postsecondary	40.71	4.6	1,575	3.6	61,430	3.6
Art, drama, and music teachers, postsecondary	35.14	12.4	1,318	12.6	50,767	12.6
Communications teachers, postsecondary	40.25	6.9	1,562	6.3	61,277	6.3
English language and literature teachers, postsecondary	46.84	7.8	1,766	6.9	71,823	6.9
History teachers, postsecondary	46.07	10.3	1,810	9.8	68,965	9.8
Miscellaneous postsecondary teachers	43.00	3.1	1,654	3.0	66,622	3.0
Vocational education teachers, postsecondary	35.85	5.2	1,348	4.0	54,957	4.0
Primary, secondary, and special education school teachers	35.33	.9	1,293	.8	49,376	.8
Preschool and kindergarten teachers	32.72	2.9	1,210	2.5	46,709	2.5
Preschool teachers, except special education	30.16	3.1	1,097	2.6	43,157	2.6
Kindergarten teachers, except special education	33.84	4.1	1,261	3.1	48,257	3.1
Elementary and middle school teachers	35.40	1.1	1,293	.9	49,176	.9
Elementary school teachers, except special education	35.64	1.2	1,300	1.1	49,429	1.1
Middle school teachers, except special and vocational education	34.23	1.8	1,259	1.5	47,898	1.5
Secondary school teachers	34.85	1.4	1,287	1.3	49,393	1.3
Secondary school teachers, except special and vocational education	34.93	1.4	1,289	1.3	49,249	1.3
Vocational education teachers, secondary school	33.44	6.5	1,261	5.7	51,972	5.7
Special education teachers	37.69	2.4	1,345	1.8	51,877	1.8
Special education teachers, preschool, kindergarten, and elementary school	39.32	2.6	1,384	2.8	53,494	2.8
Special education teachers, middle school	33.25	3.4	1,230	3.4	47,010	3.4
Special education teachers, secondary school	36.34	4.0	1,315	2.8	50,654	2.8
Other teachers and instructors	38.59	3.2	1,359	2.7	53,640	2.7
Adult literacy, remedial education, and GED teachers and instructors	32.86	10.2	1,219	6.9	52,510	6.9
Self-enrichment education teachers	28.53	10.7	1,130	10.6	46,798	10.6

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Archivists, curators, and museum technicians	\$20.96	12.8%	\$815	14.1%	\$42,194	14.1%
Curators	21.95	14.2	853	16.4	44,345	16.4
Librarians	28.75	3.1	1,102	2.8	50,125	2.8
Library technicians	14.65	4.7	569	4.7	28,161	4.7
Farm and home management advisors	25.72	17.5	1,095	13.4	56,117	13.4
Instructional coordinators	32.35	6.6	1,229	7.8	58,653	7.8
Teacher assistants	12.02	1.2	431	1.6	16,434	1.6
Arts, design, entertainment, sports, and media occupations	29.81	13.9	1,181	14.0	59,552	14.0
Designers	21.43	7.4	851	7.5	44,288	7.5
Graphic designers	22.66	6.6	899	6.8	46,780	6.8
Athletes, coaches, umpires, and related workers	47.33	15.4	1,880	15.9	89,581	15.9
Coaches and scouts	47.33	15.4	1,880	15.9	89,581	15.9
Public relations specialists	24.83	7.4	988	7.4	51,241	7.4
Writers and editors	23.44	6.8	921	7.0	47,907	7.0
Miscellaneous media and communication workers	20.34	2.8	797	2.6	39,277	2.6
Broadcast and sound engineering technicians and radio operators	24.28	7.5	958	7.0	49,290	7.0
Audio and video equipment technicians	22.56	5.7	897	5.6	45,988	5.6
Healthcare practitioner and technical occupations	25.06	2.9	996	2.7	50,404	2.7
Dietitians and nutritionists	22.43	4.5	889	4.5	46,213	4.5
Pharmacists	39.37	5.4	1,560	5.5	81,156	5.5
Physicians and surgeons	35.34	14.9	1,610	15.8	83,696	15.8
Family and general practitioners	53.40	16.5	2,215	13.7	115,188	13.7
Psychiatrists	64.46	9.2	2,610	4.1	135,712	4.1
Registered nurses	27.51	1.9	1,074	1.9	54,159	1.9
Therapists	28.94	6.1	1,105	5.4	49,467	5.4
Occupational therapists	32.84	7.2	1,232	6.0	55,213	6.0
Physical therapists	33.17	7.9	1,291	7.1	59,676	7.1
Recreational therapists	23.16	3.9	894	3.2	46,526	3.2
Respiratory therapists	23.26	4.4	900	3.6	46,817	3.6
Speech-language pathologists	33.45	6.1	1,245	5.7	48,687	5.7
Clinical laboratory technologists and technicians	20.39	4.6	807	4.2	41,971	4.2
Medical and clinical laboratory technologists	24.09	4.1	946	3.5	49,175	3.5
Medical and clinical laboratory technicians	17.75	5.0	707	4.8	36,757	4.8

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Diagnostic related technologists and technicians	\$22.84	4.2%	\$912	4.2%	\$47,431	4.2%
Radiologic technologists and technicians ..	22.89	4.7	914	4.7	47,552	4.7
Emergency medical technicians and paramedics	17.65	11.2	720	11.2	37,459	11.2
Health diagnosing and treating practitioner support technicians	17.62	2.9	674	2.7	35,026	2.7
Pharmacy technicians	17.30	9.2	676	9.3	35,152	9.3
Psychiatric technicians	18.38	5.4	680	4.8	35,338	4.8
Respiratory therapy technicians	18.77	4.5	751	4.5	39,050	4.5
Surgical technologists	16.04	4.3	633	5.1	32,918	5.1
Licensed practical and licensed vocational nurses	16.98	2.3	671	2.3	34,577	2.3
Medical records and health information technicians	14.73	11.4	588	11.5	30,582	11.5
Miscellaneous health technologists and technicians	18.66	7.1	742	7.0	38,510	7.0
Occupational health and safety specialists and technicians	21.84	6.7	868	6.6	45,158	6.6
Occupational health and safety specialists	22.06	7.0	877	6.8	45,606	6.8
Healthcare support occupations	13.44	2.2	530	2.3	27,098	2.3
Nursing, psychiatric, and home health aides	13.30	2.9	524	3.0	26,998	3.0
Home health aides	15.13	11.6	592	10.6	30,784	10.6
Nursing aides, orderlies, and attendants	12.73	3.4	499	3.5	25,580	3.5
Psychiatric aides	14.21	4.9	566	5.0	29,434	5.0
Occupational therapist assistants and aides ...	17.28	7.0	673	5.7	33,128	5.7
Occupational therapist assistants	17.72	6.3	697	4.8	34,851	4.8
Physical therapist assistants and aides	11.83	5.8	472	5.7	24,426	5.7
Physical therapist assistants	12.72	15.7	502	15.1	25,789	15.1
Physical therapist aides	11.47	8.5	459	8.5	23,856	8.5
Miscellaneous healthcare support occupations	13.62	5.4	538	5.5	27,025	5.5
Dental assistants	15.37	7.9	615	7.9	31,974	7.9
Medical assistants	17.28	20.7	686	20.7	35,305	20.7
Medical equipment preparers	12.53	1.3	499	1.0	25,957	1.0
Medical transcriptionists	13.92	4.0	555	3.9	28,851	3.9
Pharmacy aides	16.24	6.5	644	6.7	33,484	6.7
Veterinary assistants and laboratory animal caretakers	13.10	12.5	524	12.5	27,251	12.5
Protective service occupations	23.30	2.0	963	2.2	49,810	2.2
First-line supervisors/managers, law enforcement workers	33.13	2.2	1,326	2.3	68,861	2.3

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of correctional officers	\$29.33	7.6%	\$1,163	7.6%	\$60,460	7.6%
First-line supervisors/managers of police and detectives	33.98	2.2	1,363	2.3	70,763	2.3
First-line supervisors/managers of fire fighting and prevention workers	28.79	4.4	1,418	4.5	73,748	4.5
Fire fighters	20.41	2.1	982	2.6	51,073	2.6
Fire inspectors	25.54	6.8	1,021	7.0	53,098	7.0
Fire inspectors and investigators	26.29	7.6	1,051	8.0	54,643	8.0
Bailiffs, correctional officers, and jailers	18.70	4.6	744	4.6	38,678	4.6
Bailiffs	21.25	4.1	807	4.1	41,957	4.1
Correctional officers and jailers	18.59	4.9	741	4.8	38,532	4.8
Detectives and criminal investigators	27.11	4.7	1,075	4.7	55,896	4.7
Fish and game wardens	19.74	9.4	790	9.4	41,082	9.4
Parking enforcement workers	19.11	7.0	762	7.2	39,628	7.2
Police officers	24.72	1.0	989	1.0	51,312	1.0
Police and sheriff's patrol officers	24.72	1.0	989	1.0	51,320	1.0
Animal control workers	17.75	8.2	690	6.2	35,879	6.2
Security guards and gaming surveillance officers	15.34	3.6	595	3.5	29,274	3.5
Security guards	15.34	3.6	595	3.5	29,248	3.5
Miscellaneous protective service workers	15.39	8.7	573	10.2	24,686	10.2
Lifeguards, ski patrol, and other recreational protective service workers	9.95	15.1	373	18.5	13,790	18.5
Food preparation and serving related occupations	11.85	2.7	432	2.8	18,512	2.8
First-line supervisors/managers, food preparation and serving workers	14.55	6.2	555	5.9	24,388	5.9
Chefs and head cooks	17.80	12.2	684	13.2	28,518	13.2
First-line supervisors/managers of food preparation and serving workers	14.08	5.9	536	5.4	23,749	5.4
Cooks	12.43	3.4	447	5.0	19,280	5.0
Cooks, institution and cafeteria	12.43	3.5	447	5.0	19,242	5.0
Food preparation workers	10.97	4.0	404	4.0	17,352	4.0
Food service, tipped	9.86	7.8	361	6.5	14,755	6.5
Dining room and cafeteria attendants and bartender helpers	9.86	7.8	361	6.5	14,755	6.5
Fast food and counter workers	10.77	4.8	378	6.1	15,369	6.1
Combined food preparation and serving workers, including fast food	10.78	4.9	377	6.4	15,368	6.4
Food servers, nonrestaurant	9.92	8.9	373	7.8	17,454	7.8
Building and grounds cleaning and maintenance occupations	14.12	1.9	560	1.9	28,701	1.9

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$21.45	6.9%	\$845	6.8%	\$43,805	6.8%
First-line supervisors/managers of housekeeping and janitorial workers ...	20.78	9.0	815	8.9	42,252	8.9
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	24.29	6.4	972	6.9	50,525	6.9
Building cleaning workers	13.27	1.4	526	1.4	27,014	1.4
Janitors and cleaners, except maids and housekeeping cleaners	13.49	1.4	534	1.4	27,425	1.4
Maids and housekeeping cleaners	9.24	4.3	369	4.3	19,192	4.3
Pest control workers	17.96	1.6	716	1.6	31,094	1.6
Grounds maintenance workers	14.84	3.5	591	3.5	29,932	3.5
Landscaping and groundskeeping workers	14.84	3.2	591	3.3	29,788	3.3
Tree trimmers and pruners	17.22	10.0	689	10.0	35,814	10.0
Personal care and service occupations	15.12	6.2	582	6.3	28,588	6.3
First-line supervisors/managers of personal service workers	25.34	7.5	990	8.0	51,500	8.0
Nonfarm animal caretakers	16.28	13.5	626	12.0	32,553	12.0
Miscellaneous entertainment attendants and related workers	12.03	14.4	467	15.9	24,121	15.9
Amusement and recreation attendants	12.03	14.4	467	15.9	24,121	15.9
Transportation attendants	17.82	12.0	663	16.2	29,512	16.2
Transportation attendants, except flight attendants and baggage porters	17.82	12.0	663	16.2	29,512	16.2
Child care workers	12.22	13.6	462	14.5	20,779	14.5
Personal and home care aides	11.45	17.8	435	17.1	22,238	17.1
Recreation and fitness workers	15.94	7.4	636	7.4	32,964	7.4
Recreation workers	15.88	7.6	633	7.6	32,826	7.6
Sales and related occupations	15.90	5.2	612	6.3	29,910	6.3
First-line supervisors/managers, sales workers	16.24	7.8	643	7.5	33,457	7.5
First-line supervisors/managers of retail sales workers	15.89	10.4	626	10.0	32,557	10.0
Retail sales workers	14.42	6.8	550	8.6	26,218	8.6
Cashiers, all workers	14.41	7.3	548	9.2	25,913	9.2
Cashiers	14.35	7.4	545	9.3	25,780	9.3
Retail salespersons	14.58	14.4	574	14.4	29,822	14.4
Office and administrative support occupations	16.06	1.2	627	1.2	31,888	1.2

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of office and administrative support workers	\$21.75	2.7%	\$854	2.8%	\$44,067	2.8%
Switchboard operators, including answering service	12.29	10.3	476	10.3	24,744	10.3
Financial clerks	15.95	2.0	624	1.9	32,262	1.9
Bill and account collectors	15.58	5.5	617	5.3	32,088	5.3
Billing and posting clerks and machine operators	14.38	10.5	574	10.4	29,841	10.4
Bookkeeping, accounting, and auditing clerks	15.90	2.5	620	2.4	32,010	2.4
Payroll and timekeeping clerks	18.78	4.7	738	4.8	38,202	4.8
Procurement clerks	17.07	7.0	680	7.2	35,344	7.2
Court, municipal, and license clerks	15.82	3.4	614	3.4	31,391	3.4
Customer service representatives	15.94	4.8	635	4.8	33,034	4.8
Eligibility interviewers, government programs	17.46	1.8	676	2.0	35,178	2.0
File clerks	13.71	4.7	539	4.6	27,714	4.6
Interviewers, except eligibility and loan	12.37	9.7	492	9.7	25,587	9.7
Library assistants, clerical	13.66	3.8	522	3.7	23,712	3.7
Order clerks	19.78	7.9	791	7.9	41,142	7.9
Human resources assistants, except payroll and timekeeping	17.04	6.6	671	6.4	34,628	6.4
Receptionists and information clerks	12.87	4.7	502	4.3	25,632	4.3
Couriers and messengers	13.48	9.6	497	6.4	25,833	6.4
Dispatchers	17.88	6.4	714	6.4	37,086	6.4
Police, fire, and ambulance dispatchers	16.69	4.5	666	4.6	34,641	4.6
Dispatchers, except police, fire, and ambulance	24.78	12.1	989	12.3	51,212	12.3
Meter readers, utilities	16.30	6.1	652	6.1	33,890	6.1
Production, planning, and expediting clerks	22.76	8.9	891	9.4	46,354	9.4
Shipping, receiving, and traffic clerks	17.19	8.4	664	6.9	34,545	6.9
Stock clerks and order fillers	14.54	5.3	567	5.8	29,387	5.8
Weighers, measurers, checkers, and samplers, recordkeeping	13.01	15.0	519	14.9	26,976	14.9
Secretaries and administrative assistants	16.52	2.3	644	2.5	32,166	2.5
Executive secretaries and administrative assistants	18.87	4.2	745	4.3	38,364	4.3
Legal secretaries	17.49	2.1	654	3.7	34,015	3.7
Medical secretaries	13.81	5.0	549	5.0	28,543	5.0
Secretaries, except legal, medical, and executive	15.86	2.4	617	2.6	30,454	2.6
Computer operators	16.02	6.7	631	6.1	32,505	6.1
Data entry and information processing workers	14.80	2.2	572	2.4	29,032	2.4
Data entry keyers	13.99	2.3	548	2.4	26,980	2.4

See footnotes at end of table.

RSE Table 5

**Full-time State and local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Word processors and typists	\$15.20	2.4%	\$583	2.8%	\$30,045	2.8%
Insurance claims and policy processing clerks	17.16	7.9	657	7.9	34,139	7.9
Mail clerks and mail machine operators, except postal service	10.76	14.7	428	14.4	22,276	14.4
Office clerks, general	14.63	1.6	570	1.7	29,147	1.7
Office machine operators, except computer ..	12.79	12.5	506	12.0	26,247	12.0
Farming, fishing, and forestry occupations ..	15.36	8.8	610	8.6	31,730	8.6
Agricultural inspectors	18.43	4.6	731	4.4	38,005	4.4
Construction and extraction occupations	19.57	2.0	777	2.0	40,308	2.0
First-line supervisors/managers of construction trades and extraction workers	22.98	4.7	918	4.7	47,733	4.7
Carpenters	22.44	7.1	885	6.8	45,994	6.8
Cement masons, concrete finishers, and terrazzo workers	21.44	6.8	858	6.8	44,598	6.8
Cement masons and concrete finishers	21.44	6.8	858	6.8	44,598	6.8
Construction laborers	14.73	3.7	582	4.2	28,833	4.2
Construction equipment operators	16.45	5.0	657	5.0	34,114	5.0
Paving, surfacing, and tamping equipment operators	15.64	4.5	623	4.5	32,410	4.5
Operating engineers and other construction equipment operators	16.63	6.0	665	6.0	34,494	6.0
Electricians	22.90	5.4	913	5.4	47,445	5.4
Painters and paperhangers	20.42	6.5	809	6.1	42,047	6.1
Painters, construction and maintenance	20.42	6.5	809	6.1	42,047	6.1
Pipelayers, plumbers, pipefitters, and steamfitters	20.61	7.1	818	6.7	42,487	6.7
Pipelayers	20.61	18.7	808	17.3	41,998	17.3
Plumbers, pipefitters, and steamfitters	20.61	4.5	823	4.5	42,736	4.5
Helpers, construction trades	15.18	7.7	607	7.7	31,566	7.7
Construction and building inspectors	25.24	3.3	989	3.7	51,412	3.7
Highway maintenance workers	15.32	5.8	607	5.6	31,569	5.6
Septic tank servicers and sewer pipe cleaners	16.88	9.8	675	9.8	35,104	9.8
Miscellaneous construction and related workers	15.74	8.3	630	8.3	32,739	8.3
Installation, maintenance, and repair occupations	20.43	3.0	814	3.0	42,100	3.0
First-line supervisors/managers of mechanics, installers, and repairers	26.82	5.7	1,070	5.7	55,606	5.7
Computer, automated teller, and office machine repairers	21.40	5.9	856	5.9	43,293	5.9

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	\$26.68	6.9%	\$1,067	6.9%	\$55,476	6.9%
Electrical and electronics repairers, commercial and industrial equipment	20.52	6.2	818	6.1	42,549	6.1
Electrical and electronics repairers, powerhouse, substation, and relay	28.70	13.4	1,148	13.4	59,700	13.4
Automotive technicians and repairers	21.42	7.5	850	7.9	44,158	7.9
Automotive service technicians and mechanics	21.43	7.8	850	8.1	44,170	8.1
Bus and truck mechanics and diesel engine specialists	20.12	3.2	804	3.1	41,645	3.1
Heavy vehicle and mobile equipment service technicians and mechanics	20.30	6.9	810	6.9	42,122	6.9
Mobile heavy equipment mechanics, except engines	20.25	6.5	808	6.5	42,007	6.5
Small engine mechanics	15.61	6.6	624	6.6	32,470	6.6
Outdoor power equipment and other small engine mechanics	15.61	6.6	624	6.6	32,470	6.6
Control and valve installers and repairers	20.28	6.6	806	6.8	41,905	6.8
Control and valve installers and repairers, except mechanical door	20.20	6.8	802	7.1	41,719	7.1
Heating, air conditioning, and refrigeration mechanics and installers	19.26	5.6	769	5.5	39,598	5.5
Industrial machinery installation, repair, and maintenance workers	16.57	2.6	660	2.6	34,203	2.6
Industrial machinery mechanics	25.43	8.2	1,017	8.2	52,897	8.2
Maintenance and repair workers, general ..	16.05	2.6	640	2.6	33,145	2.6
Maintenance workers, machinery	16.57	6.3	651	6.6	33,868	6.6
Line installers and repairers	26.16	10.8	1,047	10.8	54,422	10.8
Electrical power-line installers and repairers	26.63	10.3	1,065	10.3	55,382	10.3
Miscellaneous installation, maintenance, and repair workers	17.75	5.6	702	5.7	35,793	5.7
Helpers--installation, maintenance, and repair workers	15.83	5.9	626	5.9	31,631	5.9
Production occupations	20.90	3.7	832	3.7	42,912	3.7
First-line supervisors/managers of production and operating workers	26.23	11.0	1,048	10.9	54,486	10.9
Machinists	23.01	19.8	920	19.8	47,851	19.8
Welding, soldering, and brazing workers	23.29	10.3	932	10.3	48,441	10.3
Welders, cutters, solderers, and brazers	23.29	10.3	932	10.3	48,441	10.3
Printers	15.76	5.3	628	5.3	32,419	5.3
Printing machine operators	15.77	5.6	631	5.6	32,810	5.6

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Laundry and dry-cleaning workers	\$10.70	8.6%	\$426	8.3%	\$22,132	8.3%
Power plant operators, distributors, and dispatchers	26.87	6.8	1,070	6.3	55,619	6.3
Power plant operators	27.54	6.2	1,095	5.5	56,951	5.5
Stationary engineers and boiler operators	25.03	7.4	987	7.4	51,327	7.4
Water and liquid waste treatment plant and system operators	20.37	3.3	815	3.2	42,355	3.2
Miscellaneous plant and system operators	22.99	9.6	920	9.6	47,821	9.6
Inspectors, testers, sorters, samplers, and weighers	21.03	11.8	835	11.4	43,430	11.4
Miscellaneous production workers	17.45	9.2	695	9.2	35,108	9.2
Helpers--production workers	22.74	7.2	910	7.2	47,299	7.2
Transportation and material moving occupations	18.07	1.5	697	1.6	34,274	1.6
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.36	4.8	813	4.8	42,294	4.8
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.98	8.2	870	8.1	45,143	8.1
Bus drivers	18.37	1.8	671	2.6	30,066	2.6
Bus drivers, transit and intercity	20.43	1.1	817	1.1	42,465	1.1
Bus drivers, school	15.95	4.2	528	5.8	20,873	5.8
Driver/sales workers and truck drivers	17.81	5.6	710	5.7	36,724	5.7
Truck drivers, heavy and tractor-trailer	18.52	6.1	739	6.1	38,314	6.1
Truck drivers, light or delivery services	15.55	6.3	620	6.3	31,772	6.3
Subway and streetcar operators	25.03	3.6	1,001	3.6	52,068	3.6
Sailors and marine oilers	21.28	1.0	820	2.0	42,644	2.0
Transportation inspectors	20.11	1.4	738	3.0	38,390	3.0
Dredge, excavating, and loading machine operators	15.87	9.5	633	9.4	32,909	9.4
Excavating and loading machine and dragline operators	15.87	9.5	633	9.4	32,909	9.4

See footnotes at end of table.

RSE Table 5 Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Industrial truck and tractor operators	\$14.44	6.7%	\$578	6.7%	\$30,032	6.7%
Laborers and material movers, hand	14.74	9.8	588	9.8	30,477	9.8
Cleaners of vehicles and equipment	12.91	10.6	514	10.4	26,705	10.4
Laborers and freight, stock, and material movers, hand	15.00	10.7	599	10.8	31,004	10.8
Refuse and recyclable material collectors	18.36	10.7	732	10.7	38,087	10.7

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$23.18	4.2%	\$919	4.0%	\$46,409	4.0%
Management occupations	36.80	9.7	1,448	9.4	74,533	9.4
General and operations managers	36.03	12.9	1,424	13.0	74,032	13.0
Administrative services managers	26.45	7.0	1,043	6.5	54,243	6.5
Computer and information systems managers	30.55	5.1	1,222	5.1	63,540	5.1
Financial managers	43.05	10.0	1,683	11.2	87,523	11.2
Human resources managers	30.98	14.0	1,202	13.6	62,511	13.6
Education administrators	38.41	11.2	1,517	11.1	78,341	11.1
Education administrators, postsecondary ..	39.18	13.8	1,554	13.7	80,277	13.7
Medical and health services managers	52.90	25.2	2,032	23.7	105,284	23.7
Social and community service managers	22.02	8.1	864	7.6	44,941	7.6
Business and financial operations occupations	22.97	3.9	908	3.7	47,220	3.7
Buyers and purchasing agents	16.35	8.8	651	8.4	33,764	8.4
Claims adjusters, appraisers, examiners, and investigators	24.72	8.4	977	8.0	50,789	8.0
Claims adjusters, examiners, and investigators	24.72	8.4	977	8.0	50,789	8.0
Compliance officers, except agriculture, construction, health and safety, and transportation	23.14	8.1	918	8.1	47,738	8.1
Human resources, training, and labor relations specialists	22.22	6.1	872	6.0	45,335	6.0
Employment, recruitment, and placement specialists	19.61	6.6	766	6.2	39,814	6.2
Training and development specialists	29.11	9.1	1,146	9.5	59,570	9.5
Management analysts	22.74	8.7	900	8.4	46,830	8.4
Accountants and auditors	22.87	3.9	902	3.8	46,885	3.8
Financial examiners	29.41	11.9	1,168	12.3	60,713	12.3
Tax examiners, collectors, preparers, and revenue agents	20.53	7.1	816	7.1	42,441	7.1
Tax examiners, collectors, and revenue agents	20.53	7.1	816	7.1	42,441	7.1
Computer and mathematical science occupations	26.31	3.8	1,042	4.0	54,174	4.0
Computer programmers	25.54	5.9	1,008	5.3	52,393	5.3
Computer support specialists	24.38	7.1	926	6.0	48,129	6.0
Computer systems analysts	26.56	4.8	1,059	4.9	55,089	4.9
Architecture and engineering occupations	26.27	3.5	1,036	3.5	53,773	3.5
Engineers	30.42	2.8	1,197	2.7	62,148	2.7

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Civil engineers	\$31.01	4.3%	\$1,210	4.5%	\$62,930	4.5%
Environmental engineers	30.88	5.1	1,209	4.8	62,863	4.8
Engineering technicians, except drafters	19.56	4.2	769	4.0	39,889	4.0
Civil engineering technicians	21.23	6.4	832	6.0	43,288	6.0
Life, physical, and social science occupations	22.59	6.2	896	5.9	46,417	5.9
Life scientists	23.40	5.6	928	5.2	48,067	5.2
Agricultural and food scientists	26.94	5.3	1,072	5.2	54,411	5.2
Biological scientists	23.33	8.3	918	7.1	47,724	7.1
Zoologists and wildlife biologists	25.67	9.4	996	7.4	51,780	7.4
Conservation scientists and foresters	26.33	8.1	1,049	8.2	54,565	8.2
Conservation scientists	27.74	9.0	1,110	9.0	57,695	9.0
Foresters	22.82	12.6	902	12.7	46,882	12.7
Medical scientists	21.15	5.3	841	5.1	43,581	5.1
Physical scientists	24.12	7.0	960	6.8	49,776	6.8
Environmental scientists and geoscientists	23.61	8.0	936	7.6	48,506	7.6
Environmental scientists and specialists, including health	24.01	8.8	951	8.4	49,447	8.4
Psychologists	28.91	4.8	1,145	4.8	59,555	4.8
Clinical, counseling, and school psychologists	28.15	6.8	1,115	7.0	57,955	7.0
Biological technicians	13.91	6.0	552	5.6	28,694	5.6
Miscellaneous life, physical, and social science technicians	18.90	6.7	746	7.3	38,779	7.3
Community and social services occupations	20.12	3.1	793	2.9	40,968	2.9
Counselors	21.31	4.9	832	4.9	42,307	4.9
Substance abuse and behavioral disorder counselors	17.66	12.2	695	13.2	36,159	13.2
Educational, vocational, and school counselors	21.19	4.2	823	3.9	41,094	3.9
Rehabilitation counselors	20.32	11.1	807	10.9	41,972	10.9
Social workers	20.49	3.5	807	3.4	41,890	3.4
Child, family, and school social workers ..	18.65	4.8	736	4.4	38,117	4.4
Medical and public health social workers	20.55	8.1	813	7.9	42,289	7.9
Mental health and substance abuse social workers	23.66	5.5	932	5.3	48,462	5.3
Miscellaneous community and social service specialists	19.20	7.3	762	7.0	39,499	7.0
Health educators	18.87	7.5	755	7.5	39,256	7.5
Probation officers and correctional treatment specialists	23.24	8.1	916	7.6	47,652	7.6
Social and human service assistants	14.12	2.3	563	2.3	29,100	2.3
Legal occupations	40.95	16.7	1,582	16.2	82,288	16.2

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Lawyers	\$45.06	21.8%	\$1,747	20.7%	\$90,860	20.7%
Judges, magistrates, and other judicial workers	57.21	13.4	2,256	13.9	117,297	13.9
Judges, magistrate judges, and magistrates	63.96	11.5	2,543	11.9	132,218	11.9
Miscellaneous legal support workers	24.75	10.4	928	9.9	48,270	9.9
Court reporters	27.10	12.4	1,000	12.1	52,012	12.1
Education, training, and library occupations	41.49	4.8	1,659	4.3	69,265	4.3
Postsecondary teachers	44.93	3.5	1,813	3.0	73,873	3.0
Business teachers, postsecondary	75.41	15.2	3,018	14.9	112,394	14.9
Math and computer teachers, postsecondary	49.55	11.3	1,943	8.8	76,080	8.8
Computer science teachers, postsecondary	54.01	8.7	2,155	6.9	83,174	6.9
Mathematical science teachers, postsecondary	46.32	13.8	1,793	11.8	70,965	11.8
Engineering and architecture teachers, postsecondary	53.59	12.5	2,237	11.8	87,295	11.8
Engineering teachers, postsecondary	58.09	13.6	2,398	10.2	96,100	10.2
Life sciences teachers, postsecondary	45.11	6.8	2,109	11.3	97,291	11.3
Biological science teachers, postsecondary	43.87	6.5	2,090	12.4	98,076	12.4
Physical sciences teachers, postsecondary	41.37	10.1	1,707	8.7	63,519	8.7
Atmospheric, earth, marine, and space sciences teachers, postsecondary	52.71	14.8	2,034	12.8	81,530	12.8
Chemistry teachers, postsecondary	35.87	5.7	1,535	6.8	56,989	6.8
Physics teachers, postsecondary	53.11	12.2	2,020	9.9	66,301	9.9
Social sciences teachers, postsecondary	46.85	8.3	1,947	7.6	78,408	7.6
Psychology teachers, postsecondary	33.74	13.3	1,337	13.3	53,709	13.3
Health teachers, postsecondary	44.13	7.0	1,799	8.8	84,372	8.8
Health specialties teachers, postsecondary	44.53	7.6	1,822	9.6	86,653	9.6
Nursing instructors and teachers, postsecondary	39.22	5.2	1,526	4.4	61,766	4.4
Education and library science teachers, postsecondary	40.02	11.0	1,551	9.3	63,303	9.3
Education teachers, postsecondary	40.30	11.0	1,563	9.4	62,953	9.4
Law, criminal justice, and social work teachers, postsecondary	38.30	14.3	1,486	12.7	56,464	12.7
Arts, communications, and humanities teachers, postsecondary	40.70	5.5	1,596	4.3	62,482	4.3
Art, drama, and music teachers, postsecondary	33.39	13.3	1,268	14.1	48,893	14.1
Communications teachers, postsecondary	39.28	6.3	1,520	5.4	60,200	5.4

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
English language and literature teachers, postsecondary	\$48.32	8.7%	\$1,845	7.0%	\$75,700	7.0%
History teachers, postsecondary	48.05	11.5	1,920	10.5	74,274	10.5
Miscellaneous postsecondary teachers	42.90	4.2	1,689	4.0	68,586	4.0
Vocational education teachers, postsecondary	32.26	14.3	1,225	12.7	49,568	12.7
Primary, secondary, and special education school teachers	32.29	2.2	1,193	2.3	50,339	2.3
Secondary school teachers	34.17	2.9	1,267	2.7	53,035	2.7
Secondary school teachers, except special and vocational education	34.17	2.9	1,267	2.7	53,035	2.7
Special education teachers	27.61	6.5	1,024	5.8	45,785	5.8
Other teachers and instructors	29.10	6.8	1,111	6.9	54,527	6.9
Archivists, curators, and museum technicians	20.65	7.3	817	7.3	42,175	7.3
Librarians	24.95	5.5	965	5.5	49,170	5.5
Library technicians	13.59	4.4	543	4.4	28,222	4.4
Teacher assistants	15.87	6.3	550	7.4	22,580	7.4
Arts, design, entertainment, sports, and media occupations	32.22	20.2	1,281	20.3	66,038	20.3
Designers	20.73	9.8	829	9.8	43,151	9.8
Graphic designers	22.40	8.8	896	8.8	46,639	8.8
Athletes, coaches, umpires, and related workers	50.13	15.4	2,005	15.4	101,611	15.4
Coaches and scouts	50.13	15.4	2,005	15.4	101,611	15.4
Public relations specialists	20.25	8.1	806	8.2	41,931	8.2
Broadcast and sound engineering technicians and radio operators	24.77	14.2	974	13.1	50,660	13.1
Healthcare practitioner and technical occupations	24.57	5.0	987	4.9	51,213	4.9
Dietitians and nutritionists	22.48	7.5	897	7.5	46,656	7.5
Pharmacists	38.30	7.9	1,519	7.9	79,022	7.9
Physicians and surgeons	32.58	18.8	1,457	18.7	75,749	18.7
Family and general practitioners	48.97	21.9	2,076	15.6	107,948	15.6
Psychiatrists	68.23	3.5	2,667	2.4	138,689	2.4
Registered nurses	26.79	3.1	1,064	3.1	55,021	3.1
Therapists	21.66	9.8	853	9.4	43,802	9.4
Recreational therapists	23.31	4.5	895	3.9	46,548	3.9
Clinical laboratory technologists and technicians	19.76	4.9	788	4.8	40,986	4.8
Medical and clinical laboratory technologists	23.84	4.0	949	3.9	49,348	3.9

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Medical and clinical laboratory technicians	\$17.45	5.9%	\$697	5.9%	\$36,245	5.9%
Diagnostic related technologists and technicians	23.38	16.0	934	16.0	48,568	16.0
Radiologic technologists and technicians ..	23.87	18.8	953	18.8	49,558	18.8
Health diagnosing and treating practitioner support technicians	17.60	4.7	666	4.3	34,655	4.3
Psychiatric technicians	18.20	5.7	676	5.0	35,149	5.0
Licensed practical and licensed vocational nurses	17.34	2.9	691	3.0	35,915	3.0
Miscellaneous health technologists and technicians	18.11	10.1	722	10.1	37,531	10.1
Occupational health and safety specialists and technicians	24.47	8.6	976	8.6	50,740	8.6
Occupational health and safety specialists	25.29	7.2	1,008	7.3	52,433	7.3
Healthcare support occupations	14.31	2.8	570	2.8	29,599	2.8
Nursing, psychiatric, and home health aides	14.14	3.2	563	3.1	29,242	3.1
Home health aides	16.44	13.7	644	12.4	33,464	12.4
Nursing aides, orderlies, and attendants	13.98	4.0	556	3.9	28,818	3.9
Psychiatric aides	14.12	5.3	564	5.3	29,309	5.3
Miscellaneous healthcare support occupations	14.86	12.6	591	12.7	30,726	12.7
Medical assistants	26.34	25.3	1,053	25.3	54,779	25.3
Protective service occupations	20.53	6.1	818	6.1	42,533	6.1
First-line supervisors/managers, law enforcement workers	32.52	6.8	1,289	6.9	67,018	6.9
First-line supervisors/managers of correctional officers	30.42	9.3	1,200	9.5	62,395	9.5
First-line supervisors/managers of police and detectives	37.44	7.9	1,500	7.8	77,986	7.8
Fire fighters	14.83	5.7	640	9.7	33,295	9.7
Bailiffs, correctional officers, and jailers	18.39	7.0	730	6.8	37,966	6.8
Correctional officers and jailers	18.23	7.0	725	6.9	37,686	6.9
Detectives and criminal investigators	23.29	6.4	924	6.2	48,051	6.2
Fish and game wardens	19.60	10.0	784	10.0	40,806	10.0
Police officers	25.07	4.5	1,001	4.5	52,042	4.5
Police and sheriff's patrol officers	25.07	4.5	1,001	4.5	52,042	4.5
Security guards and gaming surveillance officers	14.51	7.2	578	7.1	30,051	7.1
Security guards	14.48	7.6	576	7.6	29,978	7.6
Miscellaneous protective service workers	14.44	5.8	570	6.1	29,657	6.1

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation and serving related occupations	\$12.49	4.6%	\$492	3.9%	\$25,440	3.9%
First-line supervisors/managers, food preparation and serving workers	13.24	8.0	519	7.4	26,967	7.4
First-line supervisors/managers of food preparation and serving workers	13.20	8.0	517	7.5	26,885	7.5
Cooks	14.43	4.2	558	5.0	28,792	5.0
Cooks, institution and cafeteria	14.43	4.2	558	5.0	28,792	5.0
Food preparation workers	10.97	8.2	438	8.2	22,801	8.2
Fast food and counter workers	12.98	6.6	515	6.3	26,490	6.3
Combined food preparation and serving workers, including fast food	12.98	6.6	514	6.3	26,484	6.3
Building and grounds cleaning and maintenance occupations	13.53	7.1	535	7.2	27,805	7.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	22.20	9.2	868	9.3	45,119	9.3
First-line supervisors/managers of housekeeping and janitorial workers ...	22.07	10.1	863	10.2	44,883	10.2
Building cleaning workers	12.15	3.7	481	3.5	25,035	3.5
Janitors and cleaners, except maids and housekeeping cleaners	12.26	3.9	485	3.6	25,243	3.6
Maids and housekeeping cleaners	10.62	8.3	425	8.3	22,091	8.3
Grounds maintenance workers	11.35	5.7	443	7.0	23,043	7.0
Landscaping and groundskeeping workers	11.13	6.2	434	7.7	22,542	7.7
Personal care and service occupations	15.69	8.9	612	7.9	31,737	7.9
Child care workers	13.73	17.8	548	17.8	28,151	17.8
Recreation and fitness workers	12.44	12.3	497	12.3	25,833	12.3
Recreation workers	12.44	12.3	497	12.3	25,833	12.3
Sales and related occupations	16.41	6.7	646	6.7	33,619	6.7
First-line supervisors/managers, sales workers	16.63	6.6	662	6.7	34,403	6.7
First-line supervisors/managers of retail sales workers	16.56	7.8	658	7.9	34,219	7.9
Retail sales workers	15.03	4.9	589	4.8	30,616	4.8
Cashiers, all workers	15.20	5.8	596	5.7	31,014	5.7
Cashiers	15.20	5.8	596	5.7	31,014	5.7
Office and administrative support occupations	14.97	3.4	591	3.5	30,680	3.5

See footnotes at end of table.

RSE Table 6

**Full-time State government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of office and administrative support workers	\$20.27	4.1%	\$806	3.9%	\$41,889	3.9%
Financial clerks	14.27	2.6	561	3.1	29,177	3.1
Bill and account collectors	15.13	13.9	593	12.8	30,874	12.8
Bookkeeping, accounting, and auditing clerks	14.16	2.6	557	3.0	28,941	3.0
Court, municipal, and license clerks	15.34	3.3	599	2.3	31,125	2.3
Eligibility interviewers, government programs	16.26	3.2	645	3.2	33,516	3.2
Interviewers, except eligibility and loan	13.37	10.2	532	10.4	27,660	10.4
Library assistants, clerical	16.49	8.0	638	7.5	33,191	7.5
Human resources assistants, except payroll and timekeeping	16.25	8.6	647	8.6	33,638	8.6
Receptionists and information clerks	11.92	13.6	467	12.4	24,292	12.4
Dispatchers	14.14	7.5	561	7.0	29,175	7.0
Police, fire, and ambulance dispatchers	14.19	7.9	564	7.3	29,349	7.3
Stock clerks and order fillers	11.97	5.4	466	4.1	24,227	4.1
Secretaries and administrative assistants	15.42	7.0	610	7.2	31,742	7.2
Executive secretaries and administrative assistants	17.24	8.7	686	8.8	35,669	8.8
Legal secretaries	16.02	7.1	629	7.7	32,729	7.7
Medical secretaries	12.89	10.2	515	10.2	26,784	10.2
Secretaries, except legal, medical, and executive	14.70	7.5	581	7.6	30,199	7.6
Computer operators	14.96	8.9	594	8.2	30,878	8.2
Data entry and information processing workers	14.11	4.0	556	4.2	28,264	4.2
Data entry keyers	13.95	3.3	552	3.3	27,200	3.3
Word processors and typists	14.22	5.1	558	5.5	29,043	5.5
Office clerks, general	13.61	3.5	537	3.6	27,931	3.6
Farming, fishing, and forestry occupations ..	14.84	10.6	591	10.5	30,710	10.5
Construction and extraction occupations	17.87	4.8	709	4.8	36,860	4.8
First-line supervisors/managers of construction trades and extraction workers	18.97	5.7	757	5.7	39,339	5.7
Carpenters	18.73	6.2	739	6.4	38,420	6.4
Construction equipment operators	16.68	5.5	663	5.3	34,481	5.3
Paving, surfacing, and tamping equipment operators	16.27	4.5	645	4.0	33,562	4.0
Operating engineers and other construction equipment operators	16.96	8.7	675	8.4	35,101	8.4
Electricians	20.13	3.3	803	3.3	41,789	3.3
Painters and paperhangers	20.40	5.7	816	5.7	42,435	5.7

See footnotes at end of table.

RSE Table 6

Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Painters, construction and maintenance	\$20.40	5.7%	\$816	5.7%	\$42,435	5.7%
Pipelayers, plumbers, pipefitters, and steamfitters	18.36	4.3	734	4.3	38,182	4.3
Plumbers, pipefitters, and steamfitters	18.36	4.3	734	4.3	38,182	4.3
Helpers, construction trades	11.43	7.7	457	7.7	23,764	7.7
Construction and building inspectors	28.28	9.1	1,127	9.4	58,597	9.4
Highway maintenance workers	14.60	10.5	574	9.9	29,837	9.9
Installation, maintenance, and repair occupations	17.29	3.4	687	3.4	35,720	3.4
First-line supervisors/managers of mechanics, installers, and repairers	20.54	4.8	817	4.9	42,473	4.9
Automotive technicians and repairers	15.67	10.3	627	10.3	32,601	10.3
Automotive service technicians and mechanics	15.67	10.3	627	10.3	32,601	10.3
Bus and truck mechanics and diesel engine specialists	19.08	5.8	763	5.8	39,694	5.8
Heavy vehicle and mobile equipment service technicians and mechanics	19.74	8.8	787	9.1	40,902	9.1
Heating, air conditioning, and refrigeration mechanics and installers	16.68	12.7	666	12.7	34,643	12.7
Industrial machinery installation, repair, and maintenance workers	15.64	3.9	621	3.9	32,268	3.9
Maintenance and repair workers, general ..	15.55	3.8	619	3.8	32,207	3.8
Miscellaneous installation, maintenance, and repair workers	14.81	10.1	576	10.2	29,967	10.2
Helpers--installation, maintenance, and repair workers	13.72	6.9	532	6.3	27,656	6.3
Production occupations	19.33	5.4	766	5.1	39,811	5.1
Power plant operators, distributors, and dispatchers	22.58	3.7	901	3.6	46,850	3.6
Power plant operators	22.58	3.7	901	3.6	46,850	3.6
Stationary engineers and boiler operators	24.23	5.9	945	5.3	49,178	5.3
Transportation and material moving occupations	16.17	4.1	639	4.2	33,034	4.2
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.95	9.1	796	9.2	41,375	9.2

See footnotes at end of table.

RSE Table 6

Full-time State government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Driver/sales workers and truck drivers	\$14.60	10.2%	\$583	10.2%	\$30,298	10.2%
Truck drivers, heavy and tractor-trailer	16.19	12.9	648	12.9	33,672	12.9
Truck drivers, light or delivery services	12.23	12.4	486	12.6	25,265	12.6
Sailors and marine oilers	21.28	1.0	820	2.0	42,644	2.0
Laborers and material movers, hand	10.44	6.1	415	6.2	21,590	6.2
Laborers and freight, stock, and material movers, hand	9.65	5.8	382	5.8	19,886	5.8

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$24.97	0.6%	\$964	0.6%	\$44,207	0.6%
Management occupations	39.00	1.5	1,535	1.4	75,409	1.4
Chief executives	46.32	10.3	1,969	6.7	102,100	6.7
General and operations managers	37.70	4.2	1,494	4.4	77,682	4.4
Legislators	23.21	25.8	859	30.3	44,653	30.3
Public relations managers	41.84	17.4	1,642	17.3	81,691	17.3
Administrative services managers	33.94	5.8	1,318	5.5	68,275	5.5
Computer and information systems managers	37.66	10.4	1,471	11.3	74,086	11.3
Financial managers	35.52	4.4	1,366	5.9	71,012	5.9
Human resources managers	44.77	4.0	1,790	4.2	90,570	4.2
Purchasing managers	31.63	18.4	1,257	18.4	65,361	18.4
Transportation, storage, and distribution managers	34.88	6.7	1,394	6.7	72,395	6.7
Construction managers	31.23	4.5	1,233	4.3	56,640	4.3
Education administrators	44.76	2.8	1,756	2.8	81,932	2.8
Education administrators, preschool and child care center/program	34.49	20.0	1,379	20.0	67,198	20.0
Education administrators, elementary and secondary school	45.44	3.1	1,777	3.2	81,824	3.2
Education administrators, postsecondary ..	44.46	12.3	1,757	12.4	89,620	12.4
Engineering managers	42.86	4.4	1,668	5.0	86,749	5.0
Food service managers	23.89	13.6	939	12.9	38,457	12.9
Medical and health services managers	31.34	8.7	1,228	8.4	63,847	8.4
Natural sciences managers	43.49	11.5	1,756	11.1	91,326	11.1
Property, real estate, and community association managers	32.11	9.3	1,270	9.2	66,019	9.2
Social and community service managers	28.82	3.8	1,116	3.7	58,007	3.7
Business and financial operations occupations	26.22	2.5	1,025	2.4	52,890	2.4
Buyers and purchasing agents	25.93	6.4	1,023	6.4	53,203	6.4
Claims adjusters, appraisers, examiners, and investigators	26.02	11.2	1,002	12.1	52,107	12.1
Claims adjusters, examiners, and investigators	26.02	11.2	1,002	12.1	52,107	12.1
Compliance officers, except agriculture, construction, health and safety, and transportation	23.05	14.7	917	14.3	44,658	14.3
Human resources, training, and labor relations specialists	25.42	4.7	999	4.7	51,197	4.7
Employment, recruitment, and placement specialists	23.69	7.8	947	7.8	49,269	7.8

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Compensation, benefits, and job analysis specialists	\$25.40	8.0%	\$986	8.9%	\$51,270	8.9%
Training and development specialists	24.93	8.9	989	8.8	50,494	8.8
Management analysts	30.35	3.7	1,196	3.7	61,761	3.7
Accountants and auditors	25.57	4.3	994	4.4	51,673	4.4
Appraisers and assessors of real estate	25.63	8.4	981	8.5	51,029	8.5
Budget analysts	24.10	5.7	948	5.6	49,304	5.6
Tax examiners, collectors, preparers, and revenue agents	24.01	23.8	933	20.1	48,258	20.1
Tax examiners, collectors, and revenue agents	24.01	23.8	933	20.1	48,258	20.1
Computer and mathematical science occupations	27.50	3.3	1,083	3.3	55,907	3.3
Computer programmers	26.50	4.6	1,045	4.6	54,305	4.6
Computer support specialists	23.31	6.7	895	7.8	44,748	7.8
Computer systems analysts	31.76	4.0	1,257	4.0	65,361	4.0
Network and computer systems administrators	27.10	4.6	1,068	4.2	55,516	4.2
Architecture and engineering occupations	28.75	3.2	1,130	3.1	58,762	3.1
Architects, except naval	31.21	9.5	1,207	7.6	62,755	7.6
Architects, except landscape and naval	30.76	9.5	1,187	7.2	61,730	7.2
Surveyors, cartographers, and photogrammetrists	17.28	10.4	680	9.8	35,355	9.8
Surveyors	19.09	12.3	750	11.8	38,990	11.8
Engineers	33.92	4.7	1,336	4.6	69,455	4.6
Civil engineers	34.34	5.9	1,355	5.7	70,439	5.7
Electrical and electronics engineers	40.10	8.6	1,604	8.6	83,406	8.6
Electrical engineers	40.10	8.6	1,604	8.6	83,406	8.6
Environmental engineers	36.13	16.4	1,446	16.4	75,184	16.4
Drafters	26.12	8.2	1,027	8.9	53,428	8.9
Engineering technicians, except drafters	23.70	4.2	935	4.2	48,596	4.2
Civil engineering technicians	20.92	6.1	832	6.0	43,254	6.0
Electrical and electronic engineering technicians	27.87	5.6	1,101	5.9	57,278	5.9
Surveying and mapping technicians	20.39	6.8	794	7.6	41,286	7.6
Life, physical, and social science occupations	31.27	6.3	1,204	5.3	56,726	5.3
Life scientists	28.91	6.4	1,154	6.4	60,017	6.4
Biological scientists	27.02	6.5	1,071	6.1	55,699	6.1
Conservation scientists and foresters	19.26	13.8	774	14.0	40,225	14.0
Physical scientists	27.69	8.4	1,105	8.5	57,146	8.5
Chemists and materials scientists	34.05	2.5	1,362	2.5	70,817	2.5
Chemists	34.05	2.5	1,362	2.5	70,817	2.5

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Environmental scientists and geoscientists	\$25.29	11.8%	\$1,006	11.9%	\$52,337	11.9%
Environmental scientists and specialists, including health	24.47	11.7	973	11.7	50,593	11.7
Market and survey researchers	24.44	21.9	978	21.9	50,845	21.9
Psychologists	43.57	8.0	1,590	5.6	64,496	5.6
Clinical, counseling, and school psychologists	44.62	8.3	1,619	5.7	64,757	5.7
Urban and regional planners	27.14	3.9	1,083	3.9	56,325	3.9
Biological technicians	16.66	16.1	666	16.1	34,652	16.1
Chemical technicians	22.74	7.0	910	7.0	46,565	7.0
Miscellaneous life, physical, and social science technicians	21.21	7.4	807	7.3	40,358	7.3
Environmental science and protection technicians, including health	21.44	11.2	857	11.2	44,587	11.2
Community and social services occupations	26.18	2.9	996	2.7	46,871	2.7
Counselors	32.71	2.2	1,221	2.2	52,430	2.2
Substance abuse and behavioral disorder counselors	22.52	4.7	820	6.6	42,554	6.6
Educational, vocational, and school counselors	37.20	3.8	1,376	2.7	55,366	2.7
Mental health counselors	23.02	6.8	919	6.8	47,154	6.8
Rehabilitation counselors	24.13	15.0	935	15.0	46,500	15.0
Social workers	23.12	3.4	896	3.2	45,002	3.2
Child, family, and school social workers ..	24.43	6.8	948	6.3	45,935	6.3
Medical and public health social workers	23.25	5.1	926	5.1	48,158	5.1
Mental health and substance abuse social workers	21.04	5.1	806	4.7	41,886	4.7
Miscellaneous community and social service specialists	19.61	6.8	751	7.2	38,471	7.2
Probation officers and correctional treatment specialists	21.99	8.2	857	8.3	44,543	8.3
Social and human service assistants	15.81	9.4	591	10.3	29,667	10.3
Legal occupations	33.51	4.5	1,295	4.8	67,332	4.8
Lawyers	37.13	4.2	1,436	5.7	74,671	5.7
Judges, magistrates, and other judicial workers	46.03	8.6	1,831	8.8	95,198	8.8
Judges, magistrate judges, and magistrates	46.03	8.6	1,831	8.8	95,198	8.8
Paralegals and legal assistants	25.43	5.9	989	5.4	51,452	5.4
Miscellaneous legal support workers	21.78	11.8	831	12.1	43,206	12.1
Court reporters	21.12	16.7	788	18.9	40,999	18.9
Education, training, and library occupations	32.61	1.0	1,189	.9	45,704	.9
Postsecondary teachers	41.59	2.7	1,528	2.2	60,291	2.2

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business teachers, postsecondary	\$38.45	4.2%	\$1,460	5.1%	\$57,681	5.1%
Math and computer teachers, postsecondary	38.71	4.7	1,440	4.8	57,578	4.8
Computer science teachers, postsecondary	42.39	4.8	1,563	6.4	62,769	6.4
Mathematical science teachers, postsecondary	36.78	6.0	1,375	5.7	54,849	5.7
Engineering and architecture teachers, postsecondary	40.89	4.5	1,452	5.8	60,317	5.8
Engineering teachers, postsecondary	43.74	4.4	1,580	5.6	62,410	5.6
Life sciences teachers, postsecondary	39.34	9.4	1,487	7.9	57,444	7.9
Biological science teachers, postsecondary	43.13	7.7	1,607	6.0	61,203	6.0
Physical sciences teachers, postsecondary	42.95	5.3	1,605	4.3	65,388	4.3
Social sciences teachers, postsecondary	36.27	9.8	1,411	9.4	55,752	9.4
Health teachers, postsecondary	38.20	8.8	1,451	6.4	55,091	6.4
Health specialties teachers, postsecondary	46.30	13.2	1,657	8.4	59,847	8.4
Nursing instructors and teachers, postsecondary	33.02	6.1	1,305	5.6	51,426	5.6
Arts, communications, and humanities teachers, postsecondary	40.74	6.1	1,467	4.1	56,255	4.1
Art, drama, and music teachers, postsecondary	41.17	7.6	1,482	6.1	56,880	6.1
English language and literature teachers, postsecondary	39.98	10.2	1,428	7.0	55,826	7.0
History teachers, postsecondary	39.08	9.9	1,449	10.3	52,621	10.3
Miscellaneous postsecondary teachers	43.26	3.5	1,572	2.8	62,263	2.8
Vocational education teachers, postsecondary	37.35	4.9	1,399	3.4	57,201	3.4
Primary, secondary, and special education school teachers	35.36	.9	1,294	.8	49,368	.8
Preschool and kindergarten teachers	32.76	3.0	1,210	2.5	46,631	2.5
Preschool teachers, except special education	30.52	3.2	1,107	2.7	43,333	2.7
Kindergarten teachers, except special education	33.73	4.1	1,255	3.1	48,072	3.1
Elementary and middle school teachers	35.41	1.1	1,294	.9	49,168	.9
Elementary school teachers, except special education	35.64	1.2	1,300	1.1	49,420	1.1
Middle school teachers, except special and vocational education	34.24	1.8	1,260	1.5	47,898	1.5
Secondary school teachers	34.85	1.5	1,288	1.3	49,356	1.3
Secondary school teachers, except special and vocational education	34.94	1.4	1,289	1.3	49,209	1.3

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Vocational education teachers, secondary school	\$33.44	6.5%	\$1,261	5.7%	\$51,972	5.7%
Special education teachers	37.98	2.4	1,354	1.9	52,021	1.9
Special education teachers, preschool, kindergarten, and elementary school	39.64	2.6	1,392	2.8	53,574	2.8
Special education teachers, middle school	33.25	3.4	1,230	3.4	47,010	3.4
Special education teachers, secondary school	36.78	3.9	1,330	2.7	51,075	2.7
Other teachers and instructors	39.32	3.2	1,376	2.7	53,591	2.7
Adult literacy, remedial education, and GED teachers and instructors	35.47	12.0	1,276	7.9	51,467	7.9
Self-enrichment education teachers	29.79	11.8	1,186	11.6	48,114	11.6
Librarians	29.22	3.5	1,119	3.2	50,229	3.2
Library technicians	15.51	6.7	590	7.2	28,117	7.2
Instructional coordinators	33.78	4.6	1,277	6.8	60,470	6.8
Teacher assistants	11.96	1.2	429	1.6	16,343	1.6
Arts, design, entertainment, sports, and media occupations	25.80	5.7	1,017	5.6	49,462	5.6
Designers	23.18	10.0	905	10.7	47,060	10.7
Graphic designers	23.18	10.0	905	10.7	47,060	10.7
Public relations specialists	27.84	9.1	1,107	9.1	57,325	9.1
Miscellaneous media and communication workers	20.35	4.2	790	3.6	38,116	3.6
Broadcast and sound engineering technicians and radio operators	23.77	5.6	942	5.6	47,897	5.6
Audio and video equipment technicians	23.77	5.6	942	5.6	47,897	5.6
Healthcare practitioner and technical occupations	25.42	2.8	1,003	2.8	49,849	2.8
Dietitians and nutritionists	22.38	5.5	882	5.2	45,841	5.2
Pharmacists	41.32	6.8	1,636	6.9	85,049	6.9
Physicians and surgeons	41.29	16.5	1,960	13.1	101,908	13.1
Family and general practitioners	61.02	22.3	2,441	22.3	126,929	22.3
Registered nurses	27.92	1.9	1,079	2.0	53,707	2.0
Therapists	32.34	4.1	1,217	3.6	51,549	3.6
Occupational therapists	33.48	7.4	1,252	6.1	55,668	6.1
Physical therapists	37.22	5.4	1,427	5.2	62,309	5.2
Respiratory therapists	23.27	4.6	899	3.8	46,763	3.8
Speech-language pathologists	33.59	6.6	1,241	6.1	47,841	6.1
Clinical laboratory technologists and technicians	21.39	5.7	836	4.9	43,487	4.9
Medical and clinical laboratory technologists	24.37	7.4	942	6.0	48,985	6.0

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Medical and clinical laboratory technicians	\$18.37	7.6%	\$727	6.8%	\$37,781	6.8%
Diagnostic related technologists and technicians	22.67	3.1	906	3.1	47,093	3.1
Radiologic technologists and technicians ..	22.61	3.2	904	3.2	46,995	3.2
Emergency medical technicians and paramedics	16.05	5.7	662	6.2	34,438	6.2
Health diagnosing and treating practitioner support technicians	17.67	5.9	693	5.7	36,029	5.7
Pharmacy technicians	17.07	13.4	680	13.4	35,354	13.4
Respiratory therapy technicians	18.77	4.5	751	4.5	39,050	4.5
Surgical technologists	16.35	5.4	644	6.3	33,471	6.3
Licensed practical and licensed vocational nurses	16.80	3.2	662	3.0	33,941	3.0
Medical records and health information technicians	15.02	14.4	599	14.4	31,174	14.4
Miscellaneous health technologists and technicians	19.56	9.3	774	9.3	40,076	9.3
Occupational health and safety specialists and technicians	20.24	2.9	803	2.8	41,781	2.8
Occupational health and safety specialists	20.24	2.9	803	2.8	41,781	2.8
Healthcare support occupations	12.39	2.8	482	3.0	24,228	3.0
Nursing, psychiatric, and home health aides	11.88	4.7	459	4.9	23,409	4.9
Home health aides	12.06	6.4	471	7.9	24,497	7.9
Nursing aides, orderlies, and attendants	11.69	4.7	452	4.8	23,014	4.8
Psychiatric aides	16.17	7.0	615	5.6	31,955	5.6
Occupational therapist assistants and aides ...	18.74	16.6	702	13.6	32,067	13.6
Physical therapist assistants and aides	11.85	6.0	472	5.8	24,438	5.8
Physical therapist assistants	12.81	21.8	501	20.0	25,425	20.0
Physical therapist aides	11.64	9.7	465	9.7	24,203	9.7
Miscellaneous healthcare support occupations	12.87	3.1	506	3.1	24,905	3.1
Medical assistants	13.18	7.6	521	7.2	26,733	7.2
Medical equipment preparers	12.53	1.3	499	1.0	25,957	1.0
Medical transcriptionists	13.99	4.1	558	4.1	29,003	4.1
Protective service occupations	24.13	1.1	1,008	1.2	52,073	1.2
First-line supervisors/managers, law enforcement workers	33.28	2.4	1,335	2.4	69,318	2.4
First-line supervisors/managers of correctional officers	26.00	7.2	1,048	7.2	54,399	7.2
First-line supervisors/managers of police and detectives	33.72	2.4	1,352	2.4	70,200	2.4

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of fire fighting and prevention workers	\$28.90	4.4%	\$1,423	4.6%	\$74,009	4.6%
Fire fighters	20.66	2.0	1,000	2.2	51,965	2.2
Fire inspectors	26.03	8.2	1,070	9.4	55,644	9.4
Fire inspectors and investigators	26.18	8.6	1,077	9.8	56,020	9.8
Bailiffs, correctional officers, and jailers	19.21	3.3	766	3.3	39,841	3.3
Bailiffs	19.13	5.7	730	5.9	37,982	5.9
Correctional officers and jailers	19.21	3.4	769	3.3	39,996	3.3
Detectives and criminal investigators	28.41	4.8	1,126	4.9	58,545	4.9
Parking enforcement workers	18.97	7.6	756	7.7	39,327	7.7
Police officers	24.69	1.0	988	1.1	51,242	1.1
Police and sheriff's patrol officers	24.69	1.0	988	1.1	51,250	1.1
Animal control workers	17.75	8.2	690	6.2	35,879	6.2
Security guards and gaming surveillance officers	15.60	3.9	600	3.8	29,050	3.8
Security guards	15.60	3.9	600	3.8	29,050	3.8
Miscellaneous protective service workers	15.61	10.5	573	12.4	23,831	12.4
Lifeguards, ski patrol, and other recreational protective service workers	8.87	13.3	328	16.7	11,229	16.7
Food preparation and serving related occupations	11.61	2.8	412	3.0	16,656	3.0
First-line supervisors/managers, food preparation and serving workers	15.11	6.7	570	6.7	23,557	6.7
Chefs and head cooks	17.77	12.4	683	13.5	28,383	13.5
First-line supervisors/managers of food preparation and serving workers	14.52	6.5	546	6.3	22,532	6.3
Cooks	11.71	3.0	411	4.9	16,816	4.9
Cooks, institution and cafeteria	11.70	3.0	410	4.9	16,752	4.9
Food preparation workers	10.97	4.8	386	5.0	15,186	5.0
Food service, tipped	10.16	9.5	364	8.0	14,217	8.0
Dining room and cafeteria attendants and bartender helpers	10.16	9.5	364	8.0	14,217	8.0
Fast food and counter workers	10.10	5.1	343	5.3	13,223	5.3
Combined food preparation and serving workers, including fast food	10.09	5.2	340	5.5	13,120	5.5
Food servers, nonrestaurant	9.99	10.5	371	9.1	17,166	9.1
Building and grounds cleaning and maintenance occupations	14.29	1.3	567	1.3	28,954	1.3
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.84	6.3	826	6.2	42,732	6.2
First-line supervisors/managers of housekeeping and janitorial workers ...	19.51	6.8	768	6.2	39,691	6.2

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$24.63	7.4%	\$995	8.1%	\$51,751	8.1%
Building cleaning workers	13.59	1.5	539	1.5	27,583	1.5
Janitors and cleaners, except maids and housekeeping cleaners	13.84	1.5	549	1.5	28,044	1.5
Maids and housekeeping cleaners	8.73	4.0	348	3.9	18,107	3.9
Pest control workers	17.96	1.6	716	1.6	31,094	1.6
Grounds maintenance workers	15.28	3.6	610	3.5	30,793	3.5
Landscaping and groundskeeping workers	15.33	3.3	612	3.3	30,735	3.3
Tree trimmers and pruners	18.12	10.1	725	10.1	37,692	10.1
Personal care and service occupations	14.82	6.4	567	6.8	27,106	6.8
First-line supervisors/managers of personal service workers	25.53	10.1	987	10.6	51,314	10.6
Nonfarm animal caretakers	12.65	17.8	506	17.8	26,311	17.8
Miscellaneous entertainment attendants and related workers	14.06	8.7	555	9.4	28,575	9.4
Amusement and recreation attendants	14.06	8.7	555	9.4	28,575	9.4
Transportation attendants	17.33	13.3	643	17.9	28,404	17.9
Transportation attendants, except flight attendants and baggage porters	17.33	13.3	643	17.9	28,404	17.9
Child care workers	11.46	16.0	422	17.2	17,925	17.2
Personal and home care aides	10.96	25.4	406	23.4	20,630	23.4
Recreation and fitness workers	16.83	7.7	670	7.7	34,753	7.7
Recreation workers	16.77	7.9	668	7.9	34,627	7.9
Sales and related occupations	15.51	8.8	587	11.0	27,457	11.0
Retail sales workers	14.10	10.4	530	13.0	24,234	13.0
Cashiers, all workers	14.02	10.6	525	13.4	23,835	13.4
Cashiers	13.93	10.9	522	13.7	23,626	13.7
Office and administrative support occupations	16.66	.9	646	.9	32,511	.9
First-line supervisors/managers of office and administrative support workers	22.88	3.6	890	3.6	45,678	3.6
Switchboard operators, including answering service	12.68	11.4	494	11.4	25,701	11.4
Financial clerks	16.68	2.5	651	2.2	33,584	2.2
Bill and account collectors	15.73	5.1	625	5.1	32,495	5.1
Billing and posting clerks and machine operators	14.15	11.1	564	11.1	29,353	11.1
Bookkeeping, accounting, and auditing clerks	16.86	2.8	655	2.3	33,662	2.3
Payroll and timekeeping clerks	18.78	4.7	738	4.8	38,202	4.8

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Procurement clerks	\$17.15	7.6%	\$685	7.6%	\$35,630	7.6%
Court, municipal, and license clerks	16.02	4.3	621	4.4	31,497	4.4
Customer service representatives	16.41	4.8	654	4.9	34,006	4.9
Eligibility interviewers, government programs	18.06	2.3	692	3.1	35,991	3.1
File clerks	13.82	4.8	542	4.7	27,832	4.7
Interviewers, except eligibility and loan	11.83	12.1	470	12.0	24,456	12.0
Library assistants, clerical	13.55	3.9	517	3.7	23,412	3.7
Order clerks	19.78	7.9	791	7.9	41,142	7.9
Human resources assistants, except payroll and timekeeping	18.54	6.9	716	6.7	36,406	6.7
Receptionists and information clerks	13.30	2.7	518	2.5	26,219	2.5
Couriers and messengers	13.91	8.5	512	5.2	26,607	5.2
Dispatchers	18.07	6.6	721	6.6	37,494	6.6
Police, fire, and ambulance dispatchers	16.84	4.7	672	4.8	34,948	4.8
Dispatchers, except police, fire, and ambulance	24.96	12.0	996	12.1	51,610	12.1
Meter readers, utilities	16.30	6.1	652	6.1	33,890	6.1
Production, planning, and expediting clerks	20.74	12.7	801	12.5	41,639	12.5
Shipping, receiving, and traffic clerks	15.48	8.0	614	7.4	31,910	7.4
Stock clerks and order fillers	18.11	4.0	708	3.8	36,542	3.8
Secretaries and administrative assistants	17.15	1.5	662	1.6	32,389	1.6
Executive secretaries and administrative assistants	20.44	3.1	801	3.2	40,874	3.2
Legal secretaries	17.79	2.5	659	4.6	34,259	4.6
Medical secretaries	14.08	5.4	559	5.5	29,061	5.5
Secretaries, except legal, medical, and executive	16.47	1.6	635	1.7	30,575	1.7
Computer operators	17.65	4.9	688	4.4	34,902	4.4
Data entry and information processing workers	15.46	1.8	586	1.9	29,728	1.9
Data entry keyers	14.04	2.6	541	3.0	26,639	3.0
Word processors and typists	15.91	2.1	601	2.2	30,741	2.2
Mail clerks and mail machine operators, except postal service	13.24	8.4	529	8.4	27,532	8.4
Office clerks, general	15.37	2.0	594	1.7	29,992	1.7
Office machine operators, except computer ..	14.19	12.4	555	11.6	28,689	11.6
Farming, fishing, and forestry occupations ..	18.82	8.7	739	8.9	38,448	8.9
Construction and extraction occupations	20.07	2.4	797	2.4	41,313	2.4
First-line supervisors/managers of construction trades and extraction workers	24.89	5.8	995	5.8	51,751	5.8
Carpenters	25.16	8.7	992	8.2	51,539	8.2

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Construction laborers	\$14.80	3.9%	\$585	4.4%	\$28,941	4.4%
Construction equipment operators	16.43	5.6	657	5.6	34,077	5.6
Paving, surfacing, and tamping equipment operators	15.49	5.7	618	5.7	32,123	5.7
Operating engineers and other construction equipment operators	16.61	6.5	664	6.5	34,452	6.5
Electricians	24.50	5.6	976	5.7	50,678	5.7
Painters and paperhangers	20.43	9.6	803	9.0	41,781	9.0
Painters, construction and maintenance	20.43	9.6	803	9.0	41,781	9.0
Pipelayers, plumbers, pipefitters, and steamfitters	20.99	8.1	832	7.6	43,208	7.6
Pipelayers	20.61	18.7	808	17.3	41,998	17.3
Plumbers, pipefitters, and steamfitters	21.24	5.1	848	5.1	43,993	5.1
Helpers, construction trades	17.29	8.2	692	8.2	35,974	8.2
Construction and building inspectors	24.98	3.3	977	3.7	50,798	3.7
Highway maintenance workers	16.04	4.9	641	4.9	33,339	4.9
Septic tank servicers and sewer pipe cleaners	16.88	9.8	675	9.8	35,104	9.8
Miscellaneous construction and related workers	15.63	8.7	625	8.7	32,493	8.7
Installation, maintenance, and repair occupations	21.25	3.2	847	3.3	43,756	3.3
First-line supervisors/managers of mechanics, installers, and repairers	27.78	6.4	1,109	6.4	57,636	6.4
Computer, automated teller, and office machine repairers	22.89	13.4	916	13.4	44,728	13.4
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.37	5.8	1,094	5.8	56,905	5.8
Electrical and electronics repairers, commercial and industrial equipment	19.53	6.9	777	6.4	40,417	6.4
Electrical and electronics repairers, powerhouse, substation, and relay	28.70	13.4	1,148	13.4	59,700	13.4
Automotive technicians and repairers	21.76	7.6	864	7.9	44,848	7.9
Automotive service technicians and mechanics	21.79	7.8	864	8.2	44,883	8.2
Bus and truck mechanics and diesel engine specialists	20.35	3.4	813	3.4	42,082	3.4
Heavy vehicle and mobile equipment service technicians and mechanics	20.67	9.0	825	9.0	42,914	9.0
Mobile heavy equipment mechanics, except engines	19.97	9.7	797	9.6	41,453	9.6
Small engine mechanics	15.61	6.6	624	6.6	32,470	6.6
Outdoor power equipment and other small engine mechanics	15.61	6.6	624	6.6	32,470	6.6

See footnotes at end of table.

RSE Table 7

**Full-time local government workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Control and valve installers and repairers	\$20.28	6.6%	\$806	6.8%	\$41,905	6.8%
Control and valve installers and repairers, except mechanical door	20.20	6.8	802	7.1	41,719	7.1
Heating, air conditioning, and refrigeration mechanics and installers	21.66	3.0	864	3.0	44,122	3.0
Industrial machinery installation, repair, and maintenance workers	16.91	3.1	675	3.1	34,911	3.1
Industrial machinery mechanics	25.43	8.2	1,017	8.2	52,897	8.2
Maintenance and repair workers, general ..	16.24	3.1	648	3.1	33,487	3.1
Maintenance workers, machinery	16.82	7.2	669	7.4	34,813	7.4
Line installers and repairers	26.00	11.2	1,040	11.2	54,079	11.2
Electrical power-line installers and repairers	26.46	10.7	1,059	10.7	55,046	10.7
Miscellaneous installation, maintenance, and repair workers	18.33	5.7	728	5.7	36,945	5.7
Helpers--installation, maintenance, and repair workers	16.13	6.5	640	6.6	32,196	6.6
Production occupations	21.35	4.5	851	4.4	43,782	4.4
First-line supervisors/managers of production and operating workers	30.49	5.0	1,219	5.0	63,379	5.0
Welding, soldering, and brazing workers	24.70	10.2	988	10.2	51,376	10.2
Welders, cutters, solderers, and brazers	24.70	10.2	988	10.2	51,376	10.2
Printers	16.90	4.6	673	4.5	34,558	4.5
Printing machine operators	17.04	5.2	682	5.2	35,441	5.2
Laundry and dry-cleaning workers	10.73	10.8	426	10.3	22,144	10.3
Power plant operators, distributors, and dispatchers	27.77	7.5	1,105	6.8	57,452	6.8
Power plant operators	28.92	6.4	1,149	5.5	59,748	5.5
Stationary engineers and boiler operators	26.03	13.2	1,040	13.3	54,075	13.3
Water and liquid waste treatment plant and system operators	20.37	3.3	815	3.2	42,355	3.2
Miscellaneous plant and system operators	23.32	11.0	933	11.0	48,504	11.0
Inspectors, testers, sorters, samplers, and weighers	20.41	8.2	810	7.6	42,108	7.6
Miscellaneous production workers	17.45	9.2	695	9.2	35,108	9.2
Helpers--production workers	22.74	7.2	910	7.2	47,299	7.2
Transportation and material moving occupations	18.28	1.4	703	1.5	34,400	1.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.46	5.6	818	5.7	42,518	5.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.04	8.8	875	8.7	45,407	8.7

See footnotes at end of table.

RSE Table 7

Full-time local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Bus drivers	\$18.24	1.9%	\$664	2.7%	\$29,616	2.7%
Bus drivers, transit and intercity	20.31	1.1	812	1.1	42,207	1.1
Bus drivers, school	15.95	4.2	528	5.8	20,873	5.8
Driver/sales workers and truck drivers	18.07	5.8	720	5.9	37,244	5.9
Truck drivers, heavy and tractor-trailer	18.67	6.2	744	6.3	38,607	6.3
Truck drivers, light or delivery services	16.02	6.5	639	6.5	32,691	6.5
Subway and streetcar operators	25.64	2.9	1,025	2.9	53,322	2.9
Transportation inspectors	20.03	1.0	732	2.2	38,045	2.2
Dredge, excavating, and loading machine operators	15.87	9.5	633	9.4	32,909	9.4
Excavating and loading machine and dragline operators	15.87	9.5	633	9.4	32,909	9.4
Industrial truck and tractor operators	14.44	6.7	578	6.7	30,032	6.7
Laborers and material movers, hand	16.11	10.3	644	10.3	33,309	10.3
Cleaners of vehicles and equipment	14.68	7.5	578	6.3	30,046	6.3
Laborers and freight, stock, and material movers, hand	16.21	10.8	648	10.8	33,534	10.8
Refuse and recyclable material collectors	18.36	10.7	732	10.7	38,087	10.7

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 12 Union and nonunion workers: Relative standard errors¹ of mean hourly earnings² by major sector and for major occupational groups

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	0.7%	1.1%	1.1%	1.3%	1.2%	2.7%
Management, professional, and related	1.2	3.9	1.3	.9	.9	2.6
Management, business, and financial	4.3	6.0	5.4	1.2	1.2	3.6
Professional and related	1.2	4.3	1.0	1.3	1.4	2.5
Service .....	.9	3.0	1.1	1.4	1.2	2.4
Sales and office	1.5	2.7	1.7	.7	.8	1.9
Sales and related	4.1	4.5	4.5	1.4	1.4	4.7
Office and administrative support	1.6	3.0	1.7	.7	.7	1.9
Natural resources, construction, and maintenance .....	.8	1.0	1.7	1.2	1.3	2.6
Construction and extraction	1.2	1.5	2.3	1.4	1.5	2.1
Installation, maintenance, and repair	1.2	1.4	3.0	1.9	1.8	4.5
Production, transportation, and material moving	1.7	1.9	1.6	.8	.8	2.8
Production	2.1	2.2	4.2	1.1	1.1	5.8
Transportation and material moving ...	2.2	2.6	1.0	1.1	1.1	2.3

¹ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

² Earnings are the straight-time hourly wages or salaries paid to employees. 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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

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.

RSE Table 24

Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Management occupations				
Team leader	\$1,312	3.9%	\$67,503	3.9%
First line	1,509	1.7	77,845	1.7
Second line	2,075	2.8	107,478	2.8
Third line	3,729	7.2	193,651	7.2
Chief executives				
First line	2,239	8.0	116,423	8.0
Second line	2,824	6.7	146,823	6.7
Third line	5,067	17.5	262,922	17.5
General and operations managers				
Team leader	1,478	15.1	76,836	15.1
First line	1,614	4.3	83,923	4.3
Second line	2,279	5.3	118,529	5.3
Third line	4,095	9.2	212,952	9.2
Advertising and promotions managers				
Team leader	1,259	16.3	65,459	16.3
First line	1,421	9.8	73,894	9.8
Marketing managers				
Team leader	1,818	8.2	94,529	8.2
First line	2,049	4.9	106,569	4.9
Second line	3,793	11.5	197,242	11.5
Sales managers				
Team leader	1,308	11.9	68,014	11.9
First line	1,736	5.1	90,262	5.1
Second line	1,897	8.2	98,625	8.2
Public relations managers				
First line	1,558	7.6	80,664	7.6
Administrative services managers				
Team leader	868	4.6	45,141	4.6
First line	1,167	4.3	60,693	4.3
Second line	1,458	5.7	75,838	5.7
Computer and information systems managers				
Team leader	1,714	7.6	89,147	7.6
First line	2,072	4.0	107,682	4.0
Second line	2,242	4.5	116,569	4.5
Financial managers				
Team leader	1,247	5.4	64,827	5.4
First line	1,593	3.5	82,824	3.5
Second line	2,028	4.4	105,431	4.4
Third line	4,210	15.9	218,934	15.9
Compensation and benefits managers				
First line	1,505	4.3	78,268	4.3

See footnotes at end of table.

RSE Table 24

Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Training and development managers				
Team leader	\$1,531	11.6%	\$79,609	11.6%
First line	1,378	5.8	71,659	5.8
Industrial production managers				
Team leader	1,400	4.9	72,804	4.9
First line	1,526	3.9	79,364	3.9
Second line	1,688	7.3	87,768	7.3
Purchasing managers				
Team leader	997	8.4	51,844	8.4
First line	1,743	9.4	90,640	9.4
Transportation, storage, and distribution managers				
Team leader	1,200	9.2	62,344	9.2
First line	1,305	8.3	67,873	8.3
Second line	1,837	12.2	95,511	12.2
Construction managers				
Team leader	1,338	12.3	69,557	12.3
First line	1,425	4.5	73,800	4.5
Second line	1,421	6.0	70,437	6.0
Education administrators, preschool and child care center/program				
Team leader	760	6.5	39,149	6.5
First line	891	11.5	44,780	11.5
Education administrators, elementary and secondary school				
Team leader	1,627	7.9	74,713	7.9
First line	1,644	3.6	77,221	3.6
Second line	1,858	4.5	92,333	4.5
Education administrators, postsecondary				
Team leader	1,068	15.4	55,050	15.4
First line	1,352	3.9	69,627	3.9
Second line	2,440	9.5	126,899	9.5
Engineering managers				
Team leader	1,784	8.6	92,782	8.6
First line	2,068	3.7	107,557	3.7
Second line	2,332	5.2	121,263	5.2
Food service managers				
Team leader	811	16.3	40,796	16.3
First line	1,009	5.4	50,385	5.4
Lodging managers				
First line	738	6.2	38,375	6.2
Medical and health services managers				
Team leader	1,014	7.2	52,713	7.2
First line	1,437	3.8	74,652	3.8
Second line	1,800	9.2	93,587	9.2
Natural sciences managers				
First line	1,814	8.4	94,325	8.4

See footnotes at end of table.

RSE Table 24

Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Property, real estate, and community association managers				
Team leader	\$806	16.2%	\$41,935	16.2%
First line	1,081	6.3	56,228	6.3
Social and community service managers				
Team leader	994	15.5	51,703	15.5
First line	933	5.7	48,020	5.7
Second line	1,190	7.5	61,897	7.5

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 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Management occupations				
Team leader	\$1,299	4.1%	\$67,456	4.1%
First line	1,519	2.0	78,857	2.0
Second line	2,136	3.2	111,059	3.2
Third line	4,030	7.0	209,537	7.0
Chief executives				
First line	2,311	8.6	120,183	8.6
Second line	2,870	6.9	149,248	6.9
Third line	5,974	14.8	310,647	14.8
General and operations managers				
Team leader	1,479	15.2	76,918	15.2
First line	1,634	4.5	84,963	4.5
Second line	2,348	5.9	122,106	5.9
Third line	4,187	9.0	217,727	9.0
Advertising and promotions managers				
Team leader	1,281	16.1	66,636	16.1
First line	1,410	10.5	73,317	10.5
Marketing managers				
Team leader	1,818	8.2	94,529	8.2
First line	2,051	4.9	106,647	4.9
Second line	3,793	11.5	197,242	11.5
Sales managers				
Team leader	1,308	11.9	68,014	11.9
First line	1,738	5.2	90,389	5.2
Second line	1,897	8.2	98,625	8.2
Public relations managers				
First line	1,545	7.9	80,333	7.9
Administrative services managers				
Team leader	852	5.3	44,298	5.3
First line	1,194	4.6	62,110	4.6
Second line	1,442	7.7	74,993	7.7
Computer and information systems managers				
Team leader	1,714	7.6	89,147	7.6
First line	2,109	4.0	109,628	4.0
Second line	2,279	5.1	118,513	5.1
Financial managers				
Team leader	1,237	5.8	64,336	5.8
First line	1,586	3.2	82,491	3.2
Second line	2,098	4.7	109,120	4.7
Third line	4,241	16.4	220,550	16.4
Compensation and benefits managers				
First line	1,516	4.5	78,825	4.5

See footnotes at end of table.

RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Training and development managers				
Team leader	\$1,531	11.6%	\$79,609	11.6%
First line	1,385	6.4	72,015	6.4
Industrial production managers				
Team leader	1,400	4.9	72,804	4.9
First line	1,527	3.9	79,422	3.9
Second line	1,688	7.3	87,768	7.3
Purchasing managers				
Team leader	1,053	8.8	54,760	8.8
First line	1,817	9.3	94,473	9.3
Transportation, storage, and distribution managers				
Team leader	1,022	12.3	53,121	12.3
First line	1,312	8.9	68,221	8.9
Second line	1,837	12.2	95,511	12.2
Construction managers				
Team leader	1,337	12.4	69,544	12.4
First line	1,446	4.6	74,848	4.6
Second line	1,420	6.3	73,844	6.3
Education administrators, preschool and child care center/program				
Team leader	762	6.7	39,286	6.7
First line	873	13.0	44,204	13.0
Education administrators, elementary and secondary school				
Team leader	892	8.0	43,771	8.0
First line	1,127	8.8	57,798	8.8
Education administrators, postsecondary				
Team leader	1,061	6.4	53,693	6.4
First line	1,277	4.3	66,280	4.3
Second line	2,260	12.7	117,524	12.7
Engineering managers				
Team leader	1,802	8.9	93,727	8.9
First line	2,095	3.7	108,928	3.7
Second line	2,435	5.0	126,625	5.0
Food service managers				
First line	1,022	5.6	52,883	5.6
Lodging managers				
First line	738	6.2	38,375	6.2
Medical and health services managers				
Team leader	993	7.9	51,652	7.9
First line	1,491	4.3	77,545	4.3
Second line	1,831	9.9	95,235	9.9
Natural sciences managers				
First line	1,815	9.2	94,381	9.2
Property, real estate, and community association managers				
Team leader	793	17.5	41,221	17.5

See footnotes at end of table.

RSE Table 25 Private industry supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Property, real estate, and community association managers -Continued				
First line	\$1,048	7.0%	\$54,515	7.0%
Social and community service managers				
Team leader	986	17.0	51,270	17.0
First line	924	6.5	47,470	6.5
Second line	1,104	10.8	57,422	10.8

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 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 26

State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Management occupations				
Team leader	\$1,378	9.3%	\$67,732	9.3%
First line	1,452	2.5	72,138	2.5
Second line	1,755	3.2	89,173	3.2
Third line	2,491	14.8	128,700	14.8
Chief executives				
First line	1,973	12.4	102,614	12.4
Second line	2,356	4.0	122,510	4.0
Third line	1,851	24.1	95,321	24.1
General and operations managers				
First line	1,255	7.4	65,207	7.4
Second line	1,692	8.2	87,999	8.2
Administrative services managers				
First line	1,112	7.9	57,814	7.9
Computer and information systems managers				
First line	1,394	14.5	72,485	14.5
Financial managers				
Team leader	1,382	8.6	71,887	8.6
First line	1,658	11.0	86,198	11.0
Second line	1,551	7.6	80,672	7.6
Purchasing managers				
First line	1,200	9.6	62,385	9.6
Transportation, storage, and distribution managers				
First line	1,214	13.5	63,132	13.5
Construction managers				
First line	1,005	12.8	52,249	12.8
Education administrators, elementary and secondary school				
Team leader	1,722	7.4	78,406	7.4
First line	1,743	3.1	80,554	3.1
Second line	1,858	4.9	91,781	4.9
Education administrators, postsecondary				
Team leader	1,070	18.3	55,435	18.3
First line	1,486	5.3	75,553	5.3
Second line	2,499	10.9	129,970	10.9
Engineering managers				
First line	1,621	4.4	84,267	4.4
Food service managers				
First line	923	13.0	37,844	13.0
Medical and health services managers				
Team leader	1,173	7.2	60,975	7.2
First line	1,171	9.2	60,601	9.2
Second line	1,508	6.6	78,416	6.6

See footnotes at end of table.

RSE Table 26

State and local government supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations — Continued

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Property, real estate, and community association managers				
First line	\$1,350	14.5%	\$70,200	14.5%
Social and community service managers				
First line	1,000	7.4	51,977	7.4
Second line	1,335	4.1	69,400	4.1

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 Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$17.85	0.8%	\$710	0.8%	\$36,616	0.8%
Management occupations	34.78	2.2	1,428	2.3	74,130	2.3
Chief executives	62.47	11.4	2,758	8.9	143,401	8.9
General and operations managers	38.73	4.6	1,657	4.6	86,165	4.6
Advertising and promotions managers	31.90	9.3	1,262	10.0	65,601	10.0
Marketing and sales managers	47.22	9.0	1,964	9.5	102,108	9.5
Marketing managers	56.02	19.1	2,284	21.1	118,790	21.1
Sales managers	42.24	6.2	1,776	6.1	92,374	6.1
Public relations managers	38.26	24.7	1,519	24.9	79,003	24.9
Administrative services managers	23.94	4.6	967	4.3	50,254	4.3
Computer and information systems managers	46.12	10.7	1,852	10.9	96,309	10.9
Financial managers	34.24	3.1	1,389	2.9	72,234	2.9
Human resources managers	34.52	8.1	1,377	7.8	71,627	7.8
Compensation and benefits managers	29.97	9.6	1,225	10.1	63,690	10.1
Training and development managers	41.37	20.3	1,624	20.3	84,471	20.3
Industrial production managers	33.21	8.6	1,379	7.8	71,719	7.8
Purchasing managers	34.59	13.3	1,406	13.2	73,117	13.2
Transportation, storage, and distribution managers	28.64	8.3	1,159	8.7	60,259	8.7
Construction managers	33.44	5.4	1,395	5.2	72,248	5.2
Education administrators	23.47	6.8	948	6.8	48,627	6.8
Education administrators, preschool and child care center/program	20.13	15.5	824	14.9	42,298	14.9
Education administrators, elementary and secondary school	29.95	7.9	1,181	7.9	60,604	7.9
Education administrators, postsecondary ..	25.86	11.6	988	11.2	48,934	11.2
Engineering managers	49.24	7.2	2,035	7.2	105,820	7.2
Food service managers	22.86	10.0	1,051	13.4	54,253	13.4
Funeral directors	22.43	15.4	933	13.9	48,537	13.9
Lodging managers	20.45	11.4	875	10.5	45,525	10.5
Medical and health services managers	31.95	5.3	1,297	5.7	67,455	5.7
Natural sciences managers	47.32	7.2	1,927	9.5	100,189	9.5
Property, real estate, and community association managers	24.34	6.4	978	6.4	50,841	6.4
Social and community service managers	23.72	8.4	922	9.3	47,555	9.3
Business and financial operations occupations	27.44	1.4	1,107	1.4	57,164	1.4
Buyers and purchasing agents	25.88	3.9	1,047	3.3	54,425	3.3
Claims adjusters, appraisers, examiners, and investigators	28.73	3.8	1,124	4.1	58,452	4.1

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Claims adjusters, examiners, and investigators	\$28.43	4.4%	\$1,110	4.7%	\$57,712	4.7%
Insurance appraisers, auto damage	30.78	5.4	1,225	5.7	63,696	5.7
Compliance officers, except agriculture, construction, health and safety, and transportation	24.63	8.7	981	8.7	51,008	8.7
Cost estimators	26.54	7.1	1,079	7.4	56,131	7.4
Human resources, training, and labor relations specialists	24.67	5.4	992	5.5	48,773	5.5
Employment, recruitment, and placement specialists	25.93	9.9	1,005	9.7	52,251	9.7
Compensation, benefits, and job analysis specialists	26.69	8.4	1,107	6.6	57,584	6.6
Training and development specialists	21.50	12.6	873	12.6	39,050	12.6
Logisticians	23.52	9.8	941	9.8	48,927	9.8
Management analysts	33.55	6.9	1,403	7.6	72,963	7.6
Meeting and convention planners	21.39	10.6	849	10.7	44,167	10.7
Accountants and auditors	27.80	4.3	1,123	4.3	58,393	4.3
Appraisers and assessors of real estate	23.87	17.6	955	17.6	49,658	17.6
Credit analysts	26.82	9.5	1,057	9.1	54,953	9.1
Financial analysts and advisors	30.95	5.3	1,230	5.5	63,936	5.5
Financial analysts	37.19	9.8	1,543	8.7	80,242	8.7
Personal financial advisors	25.64	10.2	1,019	10.1	52,964	10.1
Insurance underwriters	29.86	8.6	1,132	7.7	58,843	7.7
Loan counselors and officers	32.41	11.1	1,299	11.1	67,557	11.1
Loan officers	32.80	11.4	1,315	11.3	68,395	11.3
Computer and mathematical science occupations	33.54	4.3	1,349	4.4	70,115	4.4
Computer programmers	32.72	8.3	1,329	7.8	69,118	7.8
Computer software engineers	40.79	3.7	1,639	3.6	85,212	3.6
Computer software engineers, applications	41.40	4.2	1,659	4.1	86,291	4.1
Computer software engineers, systems software	39.18	6.7	1,584	6.9	82,371	6.9
Computer support specialists	24.97	5.8	987	6.0	51,303	6.0
Computer systems analysts	39.90	6.0	1,614	5.8	83,905	5.8
Database administrators	28.18	9.2	1,137	8.7	59,103	8.7
Network and computer systems administrators	28.92	4.0	1,159	3.5	59,993	3.5
Network systems and data communications analysts	28.36	6.7	1,139	6.5	59,238	6.5
Architecture and engineering occupations	27.65	3.2	1,121	3.2	58,224	3.2
Architects, except naval	30.19	8.7	1,244	8.7	64,684	8.7

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Architects, except landscape and naval	\$30.32	9.0%	\$1,251	9.1%	\$65,047	9.1%
Surveyors, cartographers, and photogrammetrists	27.01	12.9	1,084	12.5	56,354	12.5
Surveyors	31.02	13.5	1,247	12.6	64,821	12.6
Engineers	34.54	2.7	1,419	2.6	73,689	2.6
Civil engineers	31.74	4.4	1,325	4.0	68,883	4.0
Computer hardware engineers	50.36	11.1	2,183	14.7	113,515	14.7
Electrical and electronics engineers	34.40	6.1	1,413	5.2	73,472	5.2
Electrical engineers	31.27	8.1	1,273	7.9	66,189	7.9
Electronics engineers, except computer Industrial engineers, including health and safety	36.34	6.2	1,501	5.4	78,071	5.4
Industrial engineers	38.18	12.0	1,590	11.5	82,697	11.5
Industrial engineers	33.63	7.2	1,406	7.2	73,130	7.2
Mechanical engineers	31.48	3.6	1,287	4.0	66,911	4.0
Drafters	21.51	3.2	856	3.4	44,510	3.4
Architectural and civil drafters	22.15	5.4	886	5.4	46,078	5.4
Electrical and electronics drafters	18.00	12.6	720	12.6	37,437	12.6
Mechanical drafters	20.08	7.3	803	7.3	41,770	7.3
Engineering technicians, except drafters	21.77	6.9	871	6.9	45,250	6.9
Civil engineering technicians	15.79	21.4	631	21.4	32,835	21.4
Electrical and electronic engineering technicians	22.35	9.2	894	9.2	46,483	9.2
Environmental engineering technicians	29.36	20.1	1,174	20.1	60,041	20.1
Mechanical engineering technicians	22.80	12.7	911	12.6	47,383	12.6
Surveying and mapping technicians	16.57	10.3	663	10.3	34,467	10.3
Life, physical, and social science occupations	29.11	5.1	1,154	5.1	59,903	5.1
Life scientists	35.51	9.8	1,358	10.8	70,302	10.8
Biological scientists	33.83	14.6	1,248	17.0	64,899	17.0
Biochemists and biophysicists	34.77	14.4	1,275	18.1	66,316	18.1
Physical scientists	30.13	6.3	1,211	6.5	62,970	6.5
Chemists and materials scientists	27.90	9.2	1,116	9.2	58,023	9.2
Chemists	26.83	6.7	1,073	6.7	55,811	6.7
Environmental scientists and geoscientists Environmental scientists and specialists, including health	33.88	7.4	1,369	7.8	71,187	7.8
Geoscientists, except hydrologists and geographers	26.62	8.0	1,069	8.1	55,571	8.1
Geographers	40.75	8.8	1,657	10.0	86,168	10.0
Economists	38.94	29.5	1,588	29.1	82,580	29.1
Market and survey researchers	29.62	9.4	1,193	10.1	62,054	10.1
Market research analysts	29.62	9.4	1,193	10.1	62,054	10.1
Chemical technicians	23.62	18.3	940	18.4	48,691	18.4
Miscellaneous life, physical, and social science technicians	16.70	10.4	650	13.9	33,780	13.9

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Community and social services occupations	\$16.91	4.0%	\$668	4.1%	\$34,349	4.1%
Counselors	18.39	9.3	706	8.6	36,143	8.6
Substance abuse and behavioral disorder counselors	16.34	7.6	648	7.1	33,711	7.1
Educational, vocational, and school counselors	25.09	17.9	903	17.6	44,410	17.6
Rehabilitation counselors	12.56	7.2	486	8.4	25,288	8.4
Social workers	17.66	4.2	683	4.4	35,149	4.4
Child, family, and school social workers ..	16.25	4.7	631	4.6	31,843	4.6
Medical and public health social workers	20.49	7.1	772	9.7	40,141	9.7
Mental health and substance abuse social workers	18.37	10.7	713	8.6	37,081	8.6
Miscellaneous community and social service specialists	15.29	4.6	594	4.8	30,675	4.8
Social and human service assistants	13.05	3.6	514	3.4	26,452	3.4
Clergy	14.33	8.7	741	7.9	38,511	7.9
Directors, religious activities and education	22.44	15.7	855	15.5	44,427	15.5
Legal occupations	30.36	9.5	1,241	10.1	64,534	10.1
Lawyers	44.47	5.3	1,891	6.3	98,317	6.3
Paralegals and legal assistants	20.58	6.9	816	6.8	42,423	6.8
Miscellaneous legal support workers	22.37	5.3	913	5.4	47,501	5.4
Title examiners, abstractors, and searchers	21.99	5.8	901	5.8	46,867	5.8
Education, training, and library occupations	17.05	4.6	649	3.7	29,519	3.7
Postsecondary teachers	25.75	8.2	1,019	8.7	50,807	8.7
Math and computer teachers, postsecondary	20.76	9.5	820	9.7	42,492	9.7
Computer science teachers, postsecondary	20.69	10.4	817	10.7	42,459	10.7
Miscellaneous postsecondary teachers	24.52	9.4	1,012	10.4	52,441	10.4
Vocational education teachers, postsecondary	22.34	12.2	951	15.3	49,432	15.3
Primary, secondary, and special education school teachers	19.51	5.8	730	4.4	31,658	4.4
Preschool and kindergarten teachers	13.77	10.3	518	6.7	25,166	6.7
Preschool teachers, except special education	13.41	11.9	503	7.5	24,567	7.5
Kindergarten teachers, except special education	16.75	9.2	640	8.5	30,002	8.5
Elementary and middle school teachers	24.06	5.5	909	6.0	34,807	6.0
Elementary school teachers, except special education	24.44	5.9	920	6.5	35,298	6.5

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Middle school teachers, except special and vocational education	\$21.69	12.1%	\$835	11.3%	\$31,696	11.3%
Secondary school teachers	30.35	9.3	1,117	7.7	43,137	7.7
Secondary school teachers, except special and vocational education	30.46	9.3	1,120	7.7	43,176	7.7
Special education teachers	25.96	9.6	908	13.4	39,387	13.4
Special education teachers, preschool, kindergarten, and elementary school	23.34	8.6	806	13.2	36,359	13.2
Special education teachers, secondary school	36.21	10.0	1,305	6.8	49,283	6.8
Other teachers and instructors	16.63	11.3	650	8.7	30,627	8.7
Instructional coordinators	26.38	13.7	1,005	14.0	49,964	14.0
Teacher assistants	9.88	3.7	386	3.4	19,194	3.4
Arts, design, entertainment, sports, and media occupations	23.37	7.6	927	7.2	48,193	7.2
Artists and related workers	21.57	6.7	851	7.3	44,247	7.3
Multi-media artists and animators	22.73	9.9	887	11.3	46,141	11.3
Designers	21.42	4.1	850	4.3	44,177	4.3
Commercial and industrial designers	31.01	4.1	1,246	3.8	64,810	3.8
Floral designers	11.18	8.1	435	7.2	22,635	7.2
Graphic designers	19.63	4.1	781	4.0	40,625	4.0
Interior designers	24.35	11.2	938	9.7	48,783	9.7
Actors, producers, and directors	38.55	47.5	1,542	47.5	80,179	47.5
Producers and directors	38.55	47.5	1,542	47.5	80,179	47.5
Athletes, coaches, umpires, and related workers	26.95	22.0	1,043	22.3	54,243	22.3
Coaches and scouts	26.52	26.3	1,016	26.6	52,821	26.6
News analysts, reporters and correspondents	16.28	14.5	642	14.6	33,365	14.6
Reporters and correspondents	16.44	15.1	648	15.2	33,678	15.2
Public relations specialists	24.54	9.1	973	9.3	50,604	9.3
Writers and editors	25.40	10.1	1,016	10.1	52,841	10.1
Editors	22.27	13.5	896	13.8	46,613	13.8
Technical writers	30.75	14.5	1,225	14.4	63,724	14.4
Miscellaneous media and communication workers	19.59	15.9	639	11.8	33,211	11.8
Broadcast and sound engineering technicians and radio operators	21.92	15.4	932	18.2	48,466	18.2
Broadcast technicians	20.33	21.4	863	24.9	44,863	24.9
Photographers	13.60	15.4	548	16.8	28,521	16.8
Television, video, and motion picture camera operators and editors	18.04	8.9	722	8.9	37,523	8.9

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations	\$29.09	5.0%	\$1,143	5.0%	\$59,395	5.0%
Dietitians and nutritionists	21.52	6.4	856	6.3	44,520	6.3
Pharmacists	47.37	1.9	1,886	2.1	98,094	2.1
Physicians and surgeons	84.12	9.4	3,556	11.3	184,843	11.3
Family and general practitioners	95.08	19.7	3,774	18.7	196,250	18.7
Internists, general	88.78	26.6	3,406	28.3	177,126	28.3
Pediatricians, general	51.02	41.6	2,115	42.7	109,979	42.7
Physician assistants	38.22	8.5	1,532	8.5	79,676	8.5
Registered nurses	27.63	3.9	1,093	3.9	56,803	3.9
Therapists	28.78	6.8	1,115	7.2	57,718	7.2
Occupational therapists	31.97	13.9	1,269	14.4	65,983	14.4
Physical therapists	33.51	10.2	1,305	10.6	67,855	10.6
Respiratory therapists	21.58	2.7	772	9.9	40,165	9.9
Clinical laboratory technologists and technicians	18.49	5.6	744	5.4	38,688	5.4
Medical and clinical laboratory technologists	19.95	6.3	839	3.7	43,631	3.7
Medical and clinical laboratory technicians	17.66	8.8	693	8.2	36,050	8.2
Dental hygienists	30.20	5.2	1,037	4.3	53,899	4.3
Diagnostic related technologists and technicians	26.45	9.6	1,041	8.7	54,120	8.7
Radiologic technologists and technicians ..	25.16	7.8	1,002	7.8	52,112	7.8
Emergency medical technicians and paramedics	12.84	10.9	535	10.4	27,827	10.4
Health diagnosing and treating practitioner support technicians	15.12	4.4	596	4.2	31,003	4.2
Pharmacy technicians	13.73	4.5	541	4.5	28,136	4.5
Surgical technologists	19.90	3.9	783	3.6	40,702	3.6
Licensed practical and licensed vocational nurses	17.42	2.2	679	2.5	35,291	2.5
Medical records and health information technicians	15.16	6.4	598	6.7	31,105	6.7
Miscellaneous health technologists and technicians	19.37	13.6	768	13.9	39,922	13.9
Healthcare support occupations	12.51	2.4	478	2.3	24,831	2.3
Nursing, psychiatric, and home health aides	10.01	2.6	391	2.7	20,331	2.7
Home health aides	9.33	4.4	365	4.3	18,986	4.3
Nursing aides, orderlies, and attendants	10.24	3.2	400	3.4	20,814	3.4
Psychiatric aides	9.58	3.2	369	3.1	19,181	3.1
Physical therapist assistants and aides	18.91	15.1	740	15.6	38,493	15.6

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Physical therapist assistants	\$24.68	11.5%	\$984	11.5%	\$51,151	11.5%
Physical therapist aides	10.84	8.7	414	7.1	21,533	7.1
Miscellaneous healthcare support occupations	13.59	2.0	510	1.9	26,532	1.9
Dental assistants	16.18	2.4	575	3.0	29,902	3.0
Medical assistants	12.61	3.5	489	3.3	25,420	3.3
Medical transcriptionists	14.28	10.5	543	13.2	28,261	13.2
Pharmacy aides	10.66	3.9	399	3.2	20,732	3.2
Veterinary assistants and laboratory animal caretakers	11.34	11.1	450	10.3	23,396	10.3
Protective service occupations	10.32	4.4	410	4.5	20,877	4.5
Security guards and gaming surveillance officers	9.86	4.8	391	4.8	20,316	4.8
Security guards	9.86	4.8	391	4.8	20,316	4.8
Miscellaneous protective service workers	11.53	7.0	439	10.8	11,248	10.8
Food preparation and serving related occupations	8.48	1.7	323	1.8	16,685	1.8
First-line supervisors/managers, food preparation and serving workers	14.20	2.0	597	2.1	30,656	2.1
Chefs and head cooks	16.89	7.1	688	8.6	34,529	8.6
First-line supervisors/managers of food preparation and serving workers	13.81	2.0	583	2.1	30,054	2.1
Cooks	9.50	1.3	366	1.5	18,935	1.5
Cooks, fast food	7.81	3.5	296	4.6	15,385	4.6
Cooks, institution and cafeteria	10.04	2.5	388	3.2	19,849	3.2
Cooks, restaurant	9.88	1.7	379	1.9	19,655	1.9
Cooks, short order	9.14	3.5	355	4.2	18,446	4.2
Food preparation workers	8.78	3.4	335	3.5	17,225	3.5
Food service, tipped	5.14	3.7	185	4.5	9,541	4.5
Bartenders	6.97	5.3	251	6.4	13,051	6.4
Waiters and waitresses	4.35	6.2	156	7.4	8,003	7.4
Dining room and cafeteria attendants and bartender helpers	6.71	5.3	253	5.4	13,110	5.4
Fast food and counter workers	7.95	2.7	303	2.9	15,684	2.9
Combined food preparation and serving workers, including fast food	7.95	3.2	303	3.5	15,723	3.5
Counter attendants, cafeteria, food concession, and coffee shop	7.94	3.1	303	4.0	15,543	4.0
Food servers, nonrestaurant	6.65	17.4	257	18.1	13,343	18.1
Dishwashers	7.83	1.3	301	1.3	15,525	1.3
Hosts and hostesses, restaurant, lounge, and coffee shop	8.85	10.5	309	11.2	15,838	11.2

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Building and grounds cleaning and maintenance occupations	\$11.58	3.8%	\$454	3.9%	\$23,082	3.9%
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.62	9.7	749	9.6	38,873	9.6
First-line supervisors/managers of housekeeping and janitorial workers ...	15.40	5.9	614	6.1	31,914	6.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	21.75	13.2	883	13.1	45,731	13.1
Building cleaning workers	10.11	2.4	393	2.6	20,226	2.6
Janitors and cleaners, except maids and housekeeping cleaners	10.65	4.3	420	4.3	21,581	4.3
Maids and housekeeping cleaners	8.13	2.9	306	3.8	15,750	3.8
Pest control workers	15.81	4.0	630	3.7	32,752	3.7
Grounds maintenance workers	11.59	4.9	460	5.0	21,859	5.0
Landscaping and groundskeeping workers	11.26	5.4	449	5.5	21,199	5.5
Tree trimmers and pruners	16.80	11.2	593	15.0	29,830	15.0
Personal care and service occupations	10.73	2.8	416	2.9	20,861	2.9
First-line supervisors/managers of personal service workers	13.82	5.4	546	6.3	25,648	6.3
Nonfarm animal caretakers	9.23	2.7	363	2.7	18,891	2.7
Miscellaneous entertainment attendants and related workers	10.01	12.3	380	15.5	16,213	15.5
Amusement and recreation attendants	9.22	18.1	347	21.2	13,656	21.2
Locker room, coatroom, and dressing room attendants	11.58	14.3	448	20.9	22,946	20.9
Barbers and cosmetologists	12.70	6.5	471	7.5	24,512	7.5
Hairdressers, hairstylists, and cosmetologists	12.85	6.8	478	7.9	24,853	7.9
Miscellaneous personal appearance workers	13.74	16.8	527	18.8	27,380	18.8
Baggage porters, bellhops, and concierges	12.49	15.1	481	17.2	24,751	17.2
Baggage porters and bellhops	9.16	9.3	338	12.1	17,202	12.1
Child care workers	8.37	2.5	331	2.5	17,082	2.5
Personal and home care aides	10.54	3.0	414	3.0	21,503	3.0
Recreation and fitness workers	15.26	6.2	585	6.8	23,231	6.8
Fitness trainers and aerobics instructors	16.81	8.8	633	9.4	32,923	9.4
Recreation workers	14.22	8.2	552	9.2	18,811	9.2
Sales and related occupations	18.76	2.4	755	2.3	39,159	2.3
First-line supervisors/managers, sales workers	19.05	3.8	802	3.9	41,671	3.9

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of retail sales workers	\$16.60	2.5%	\$698	2.7%	\$36,290	2.7%
First-line supervisors/managers of non-retail sales workers	29.81	10.6	1,255	10.6	65,238	10.6
Retail sales workers	12.68	3.1	504	3.2	26,121	3.2
Cashiers, all workers	8.85	1.7	345	1.8	17,897	1.8
Cashiers	8.85	1.7	345	1.8	17,897	1.8
Counter and rental clerks and parts salespersons	13.09	3.8	527	4.0	27,327	4.0
Counter and rental clerks	11.38	8.0	455	8.0	23,587	8.0
Parts salespersons	14.69	3.6	594	4.0	30,890	4.0
Retail salespersons	15.28	4.8	615	4.9	31,759	4.9
Advertising sales agents	19.88	8.8	777	8.4	40,390	8.4
Insurance sales agents	26.07	7.4	1,037	7.4	53,928	7.4
Securities, commodities, and financial services sales agents	45.41	15.5	1,820	15.7	94,624	15.7
Travel agents	14.08	13.5	544	13.9	28,285	13.9
Sales representatives, wholesale and manufacturing	29.15	5.1	1,178	5.0	61,199	5.0
Sales representatives, wholesale and manufacturing, technical and scientific products	34.47	9.5	1,383	9.3	71,777	9.3
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.32	4.4	1,107	4.3	57,499	4.3
Models, demonstrators, and product promoters	17.08	16.1	682	16.3	35,454	16.3
Demonstrators and product promoters	17.08	16.1	682	16.3	35,454	16.3
Real estate brokers and sales agents	25.92	11.0	1,040	10.5	54,080	10.5
Real estate brokers	22.66	14.7	949	16.2	49,330	16.2
Real estate sales agents	27.02	12.9	1,069	12.1	55,608	12.1
Sales engineers	32.37	10.8	1,325	10.0	68,925	10.0
Telemarketers	10.85	14.5	416	13.0	21,646	13.0
Miscellaneous sales and related workers	16.01	11.3	635	11.1	33,003	11.1
Office and administrative support occupations	14.65	.8	577	.8	29,964	.8
First-line supervisors/managers of office and administrative support workers	20.30	1.9	807	2.0	41,964	2.0
Switchboard operators, including answering service	11.53	7.6	451	7.4	23,464	7.4
Telephone operators	16.85	10.8	642	9.8	33,381	9.8
Financial clerks	14.13	1.2	558	1.2	28,998	1.2
Bill and account collectors	14.79	3.9	590	4.0	30,608	4.0

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Billing and posting clerks and machine operators	\$13.98	1.7%	\$550	1.7%	\$28,597	1.7%
Bookkeeping, accounting, and auditing clerks	15.26	1.7	602	1.6	31,277	1.6
Payroll and timekeeping clerks	15.33	3.0	610	3.1	31,718	3.1
Procurement clerks	16.11	6.3	638	6.1	33,166	6.1
Tellers	11.40	1.3	451	1.3	23,455	1.3
Brokerage clerks	17.74	9.3	683	8.6	35,536	8.6
Credit authorizers, checkers, and clerks	14.61	4.3	577	4.6	30,023	4.6
Customer service representatives	15.65	2.1	620	2.1	32,134	2.1
File clerks	11.79	5.5	459	5.6	23,877	5.6
Hotel, motel, and resort desk clerks	9.17	2.9	360	3.1	18,370	3.1
Interviewers, except eligibility and loan	12.85	16.7	483	18.6	25,114	18.6
Loan interviewers and clerks	15.27	2.9	605	3.1	31,451	3.1
New accounts clerks	12.50	4.2	495	4.3	25,720	4.3
Order clerks	14.11	3.7	564	3.7	29,331	3.7
Human resources assistants, except payroll and timekeeping	17.89	13.7	705	12.8	36,646	12.8
Receptionists and information clerks	12.09	2.0	476	1.9	24,740	1.9
Reservation and transportation ticket agents and travel clerks	13.99	7.4	552	8.0	28,683	8.0
Cargo and freight agents	15.64	7.3	626	7.3	32,539	7.3
Couriers and messengers	10.70	4.7	405	6.1	21,066	6.1
Dispatchers	15.27	5.8	621	6.1	32,289	6.1
Dispatchers, except police, fire, and ambulance	15.43	5.7	628	6.0	32,662	6.0
Meter readers, utilities	15.28	9.0	611	9.0	31,788	9.0
Production, planning, and expediting clerks	17.92	7.2	718	7.1	37,319	7.1
Shipping, receiving, and traffic clerks	13.27	2.7	529	2.7	27,512	2.7
Stock clerks and order fillers	12.17	3.4	486	3.4	25,245	3.4
Weighers, measurers, checkers, and samplers, recordkeeping	12.28	6.5	491	6.5	25,540	6.5
Secretaries and administrative assistants	16.98	1.8	663	1.6	34,310	1.6
Executive secretaries and administrative assistants	19.70	2.6	778	2.6	40,458	2.6
Legal secretaries	18.04	7.4	702	6.7	36,519	6.7
Medical secretaries	14.88	4.5	575	4.7	29,865	4.7
Secretaries, except legal, medical, and executive	15.48	2.6	604	2.1	31,024	2.1
Computer operators	16.08	4.4	634	5.2	32,945	5.2
Data entry and information processing workers	12.58	2.6	490	3.4	25,446	3.4
Data entry keyers	12.24	2.4	476	3.4	24,716	3.4
Word processors and typists	14.32	6.4	562	6.5	29,203	6.5

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Desktop publishers	\$16.11	7.6%	\$618	7.1%	\$32,118	7.1%
Insurance claims and policy processing clerks	15.74	3.7	611	3.6	31,786	3.6
Mail clerks and mail machine operators, except postal service	11.46	8.0	453	8.1	23,581	8.1
Office clerks, general	13.43	1.6	525	1.6	27,272	1.6
Office machine operators, except computer ..	12.44	4.2	496	4.2	25,804	4.2
Proofreaders and copy markers	12.85	10.0	514	10.0	26,718	10.0
Farming, fishing, and forestry occupations ..	12.03	12.3	481	12.3	24,210	12.3
Miscellaneous agricultural workers	9.86	7.2	394	7.2	19,326	7.2
Farmworkers and laborers, crop, nursery, and greenhouse	10.66	9.0	426	9.0	20,144	9.0
Construction and extraction occupations	18.34	2.0	732	2.0	37,345	2.0
First-line supervisors/managers of construction trades and extraction workers	26.44	4.2	1,080	4.5	55,826	4.5
Brickmasons, blockmasons, and stonemasons	25.08	7.3	1,000	7.4	49,901	7.4
Brickmasons and blockmasons	25.69	6.9	1,024	7.0	50,966	7.0
Carpenters	19.54	3.5	777	3.5	40,060	3.5
Carpet, floor, and tile installers and finishers	20.13	10.0	794	10.0	41,260	10.0
Carpet installers	22.27	17.7	891	17.7	46,312	17.7
Tile and marble setters	18.51	9.8	729	9.6	37,841	9.6
Cement masons, concrete finishers, and terrazzo workers	18.89	4.8	753	5.1	37,937	5.1
Cement masons and concrete finishers	18.85	4.7	751	5.0	37,838	5.0
Construction laborers	14.57	5.0	577	4.9	28,895	4.9
Construction equipment operators	18.23	5.3	734	5.8	35,525	5.8
Paving, surfacing, and tamping equipment operators	16.06	7.2	638	7.0	29,486	7.0
Operating engineers and other construction equipment operators	19.21	6.9	779	7.8	38,523	7.8
Drywall installers, ceiling tile installers, and tapers	17.02	7.2	680	7.2	35,323	7.2
Drywall and ceiling tile installers	16.84	8.2	673	8.1	34,982	8.1
Electricians	19.95	4.1	798	4.1	41,505	4.1
Glaziers	17.00	18.9	680	18.9	35,350	18.9
Insulation workers	16.30	8.0	652	8.0	33,900	8.0
Insulation workers, floor, ceiling, and wall	14.30	6.0	572	6.0	29,740	6.0
Insulation workers, mechanical	17.77	12.4	711	12.4	36,967	12.4
Painters and paperhangers	14.82	4.8	586	5.4	30,091	5.4
Painters, construction and maintenance	14.72	4.8	582	5.4	29,885	5.4

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pipelayers, plumbers, pipefitters, and steamfitters	\$20.90	6.3%	\$835	6.3%	\$43,185	6.3%
Pipelayers	15.43	7.0	617	7.0	32,093	7.0
Plumbers, pipefitters, and steamfitters	21.52	6.3	860	6.3	44,424	6.3
Plasterers and stucco masons	15.56	4.4	616	4.7	31,967	4.7
Roofers	15.93	8.1	634	8.1	31,308	8.1
Sheet metal workers	19.41	10.6	756	11.1	39,277	11.1
Structural iron and steel workers	22.65	7.0	906	7.0	46,951	7.0
Helpers, construction trades	12.14	3.2	484	3.2	24,552	3.2
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	13.28	9.8	521	9.9	26,040	9.9
Helpers--carpenters	12.61	5.4	505	5.4	26,235	5.4
Helpers--electricians	9.85	3.9	394	3.9	20,453	3.9
Helpers--painters, paperhangers, plasterers, and stucco masons	10.17	4.3	407	4.3	21,160	4.3
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	11.68	3.2	467	3.2	24,290	3.2
Helpers--roofers	9.68	6.1	387	6.1	19,217	6.1
Construction and building inspectors	26.98	12.2	1,082	12.1	56,275	12.1
Elevator installers and repairers	38.60	15.3	1,544	15.3	80,287	15.3
Hazardous materials removal workers	18.73	29.8	749	29.8	37,866	29.8
Septic tank servicers and sewer pipe cleaners	17.53	12.6	777	18.9	40,420	18.9
Miscellaneous construction and related workers	15.43	6.6	616	6.6	31,438	6.6
Earth drillers, except oil and gas	16.94	9.3	677	9.3	35,225	9.3
Mining machine operators	21.21	9.8	849	9.8	44,080	9.8
Roustabouts, oil and gas	21.33	17.6	853	17.6	44,375	17.6
Helpers--extraction workers	12.64	8.0	505	8.0	26,283	8.0
Installation, maintenance, and repair occupations	18.36	1.8	739	1.9	38,311	1.9
First-line supervisors/managers of mechanics, installers, and repairers	25.58	3.5	1,062	3.7	55,232	3.7
Computer, automated teller, and office machine repairers	16.97	8.3	678	8.4	35,245	8.4
Radio and telecommunications equipment installers and repairers	23.69	5.1	948	5.1	49,281	5.1
Telecommunications equipment installers and repairers, except line installers	23.69	5.1	948	5.1	49,281	5.1
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	17.08	8.7	684	8.7	35,562	8.7

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Electrical and electronics repairers, commercial and industrial equipment	\$18.04	5.1%	\$722	5.1%	\$37,532	5.1%
Electrical and electronics repairers, powerhouse, substation, and relay	31.30	6.4	1,253	6.4	65,134	6.4
Electronic equipment installers and repairers, motor vehicles	15.48	3.6	628	3.9	32,681	3.9
Electronic home entertainment equipment installers and repairers	14.27	7.4	571	7.4	29,680	7.4
Security and fire alarm systems installers	19.18	5.8	765	5.9	39,788	5.9
Aircraft mechanics and service technicians ..	21.39	10.3	879	12.1	44,594	12.1
Automotive technicians and repairers	17.59	3.2	710	3.3	36,943	3.3
Automotive body and related repairers	16.89	10.6	682	11.2	35,475	11.2
Automotive glass installers and repairers ..	16.73	5.3	669	5.3	34,790	5.3
Automotive service technicians and mechanics	17.81	3.1	719	3.1	37,406	3.1
Bus and truck mechanics and diesel engine specialists	19.06	3.1	765	3.1	39,774	3.1
Heavy vehicle and mobile equipment service technicians and mechanics	17.23	3.0	699	3.6	36,359	3.6
Farm equipment mechanics	15.72	6.2	656	8.7	34,110	8.7
Mobile heavy equipment mechanics, except engines	18.08	3.5	723	3.5	37,586	3.5
Rail car repairers	17.85	3.0	714	3.0	37,134	3.0
Small engine mechanics	15.71	5.6	626	5.5	32,219	5.5
Motorboat mechanics	15.40	12.7	610	12.9	30,970	12.9
Motorcycle mechanics	16.65	13.5	664	13.3	34,095	13.3
Outdoor power equipment and other small engine mechanics	15.47	4.1	619	4.1	32,183	4.1
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.61	6.0	422	6.2	21,942	6.2
Tire repairers and changers	10.54	6.0	419	6.4	21,764	6.4
Control and valve installers and repairers	18.63	9.4	745	9.4	38,758	9.4
Control and valve installers and repairers, except mechanical door	21.19	6.1	848	6.1	44,073	6.1
Heating, air conditioning, and refrigeration mechanics and installers	18.72	5.1	754	5.5	39,230	5.5
Home appliance repairers	17.04	8.8	693	8.1	36,018	8.1
Industrial machinery installation, repair, and maintenance workers	16.86	3.1	674	3.1	34,777	3.1
Industrial machinery mechanics	21.29	3.3	851	3.4	44,060	3.4
Maintenance and repair workers, general ..	15.07	3.8	602	3.8	30,996	3.8
Maintenance workers, machinery	16.53	7.6	661	7.6	34,170	7.6
Millwrights	18.84	9.7	753	9.7	39,179	9.7
Line installers and repairers	25.01	4.0	1,000	4.0	51,801	4.0

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Electrical power-line installers and repairers	\$27.19	4.7%	\$1,088	4.7%	\$56,558	4.7%
Telecommunications line installers and repairers	24.25	5.4	970	5.4	50,153	5.4
Precision instrument and equipment repairers	18.40	13.2	736	13.2	38,268	13.2
Miscellaneous installation, maintenance, and repair workers	13.57	4.3	539	4.2	27,679	4.2
Helpers--installation, maintenance, and repair workers	11.49	5.1	456	5.1	23,243	5.1
Production occupations	13.63	1.9	542	1.9	28,147	1.9
First-line supervisors/managers of production and operating workers	20.96	2.9	851	2.9	44,239	2.9
Electrical, electronics, and electromechanical assemblers	11.30	5.1	450	5.2	23,385	5.2
Coil winders, tapers, and finishers	10.71	9.2	428	9.2	22,279	9.2
Electrical and electronic equipment assemblers	11.53	6.5	458	6.7	23,834	6.7
Electromechanical equipment assemblers	11.26	5.3	446	6.0	23,182	6.0
Engine and other machine assemblers	18.83	25.3	753	25.3	39,159	25.3
Structural metal fabricators and fitters	14.13	6.5	565	6.5	29,386	6.5
Miscellaneous assemblers and fabricators	10.81	7.8	431	7.7	22,409	7.7
Team assemblers	11.40	5.5	456	5.5	23,703	5.5
Bakers	11.31	5.8	442	5.5	22,990	5.5
Butchers and other meat, poultry, and fish processing workers	13.26	5.8	517	6.8	26,867	6.8
Butchers and meat cutters	13.57	6.8	531	8.0	27,602	8.0
Meat, poultry, and fish cutters and trimmers	13.63	13.7	507	18.0	26,379	18.0
Slaughterers and meat packers	9.68	5.0	387	5.0	20,128	5.0
Miscellaneous food processing workers	10.69	5.8	424	5.9	21,972	5.9
Food batchmakers	11.83	8.3	464	8.4	24,019	8.4
Food cooking machine operators and tenders	8.75	9.6	348	9.5	18,118	9.5
Computer control programmers and operators	17.55	5.6	707	5.8	36,778	5.8
Computer-controlled machine tool operators, metal and plastic	16.75	4.8	676	5.3	35,120	5.3
Numerical tool and process control programmers	22.81	5.8	917	5.6	47,699	5.6
Forming machine setters, operators, and tenders, metal and plastic	12.82	7.6	511	7.6	26,551	7.6

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Extruding and drawing machine setters, operators, and tenders, metal and plastic	\$13.10	9.4%	\$520	9.4%	\$27,048	9.4%
Rolling machine setters, operators, and tenders, metal and plastic	12.84	10.3	514	10.3	26,717	10.3
Machine tool cutting setters, operators, and tenders, metal and plastic	13.19	2.8	528	2.8	27,423	2.8
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.77	4.5	511	4.5	26,564	4.5
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	11.11	10.5	444	10.5	23,055	10.5
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.54	5.1	542	5.1	28,157	5.1
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	15.20	3.8	608	3.8	31,613	3.8
Milling and planing machine setters, operators, and tenders, metal and plastic	15.87	8.0	635	8.0	33,017	8.0
Machinists	18.95	3.8	757	3.8	39,374	3.8
Metal furnace and kiln operators and tenders	17.38	10.7	695	10.7	36,153	10.7
Model makers and patternmakers, metal and plastic	17.72	9.8	709	9.8	36,860	9.8
Molders and molding machine setters, operators, and tenders, metal and plastic	11.42	6.6	449	7.1	23,339	7.1
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	11.04	6.3	434	6.8	22,544	6.8
Multiple machine tool setters, operators, and tenders, metal and plastic	12.97	8.2	503	9.2	26,171	9.2
Tool and die makers	20.57	3.7	823	3.7	42,646	3.7
Welding, soldering, and brazing workers	15.31	4.0	612	4.0	31,824	4.0
Welders, cutters, solderers, and brazers	15.37	4.1	614	4.1	31,939	4.1
Welding, soldering, and brazing machine setters, operators, and tenders	14.11	7.7	565	7.7	29,358	7.7
Miscellaneous metalworkers and plastic workers	14.08	6.3	566	6.3	29,419	6.3
Heat treating equipment setters, operators, and tenders, metal and plastic	13.69	10.1	547	10.1	28,468	10.1
Lay-out workers, metal and plastic	17.94	24.8	717	24.8	37,305	24.8

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Plating and coating machine setters, operators, and tenders, metal and plastic	\$13.07	10.2%	\$523	10.2%	\$27,182	10.2%
Tool grinders, filers, and sharpeners	16.59	11.4	653	12.5	33,952	12.5
Bookbinders and bindery workers	11.54	5.9	454	5.9	23,601	5.9
Bindery workers	11.38	5.9	447	5.9	23,266	5.9
Printers	15.41	2.4	614	2.4	31,910	2.4
Job printers	16.38	7.2	642	6.2	33,363	6.2
Prepress technicians and workers	15.54	3.7	620	3.7	32,229	3.7
Printing machine operators	15.14	3.3	605	3.3	31,436	3.3
Laundry and dry-cleaning workers	10.10	6.2	396	6.6	20,576	6.6
Pressers, textile, garment, and related materials	9.04	6.1	350	6.7	18,208	6.7
Sewing machine operators	9.05	5.3	356	5.7	18,504	5.7
Tailors, dressmakers, and sewers	14.42	10.8	539	10.3	28,011	10.3
Tailors, dressmakers, and custom sewers ..	14.14	9.4	525	8.5	27,315	8.5
Textile machine setters, operators, and tenders	10.46	4.4	409	4.5	21,280	4.5
Textile cutting machine setters, operators, and tenders	10.32	4.1	395	3.7	20,536	3.7
Textile winding, twisting, and drawing out machine setters, operators, and tenders	10.18	10.9	407	10.9	21,170	10.9
Miscellaneous textile, apparel, and furnishings workers	12.93	9.5	511	9.7	26,589	9.7
Upholsters	12.77	12.1	511	12.1	26,559	12.1
Cabinetmakers and bench carpenters	12.97	3.6	519	3.6	26,968	3.6
Furniture finishers	12.61	12.4	504	12.4	26,233	12.4
Woodworking machine setters, operators, and tenders	11.91	4.6	475	4.7	24,657	4.7
Sawing machine setters, operators, and tenders, wood	11.34	7.4	452	7.5	23,471	7.5
Woodworking machine setters, operators, and tenders, except sawing	12.43	5.7	495	5.8	25,747	5.8
Power plant operators, distributors, and dispatchers	23.66	12.0	947	12.0	49,219	12.0
Power plant operators	23.06	12.9	922	12.9	47,963	12.9
Water and liquid waste treatment plant and system operators	18.91	5.1	756	5.1	39,338	5.1
Miscellaneous plant and system operators	24.46	10.2	964	10.8	50,145	10.8
Gas plant operators	27.97	6.1	1,119	6.1	58,179	6.1
Chemical processing machine setters, operators, and tenders	15.84	10.4	634	10.4	32,951	10.4
Chemical equipment operators and tenders	14.43	16.2	577	16.2	30,010	16.2

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Crushing, grinding, polishing, mixing, and blending workers	\$14.36	5.8%	\$573	5.7%	\$29,053	5.7%
Crushing, grinding, and polishing machine setters, operators, and tenders	15.66	11.1	627	11.1	32,142	11.1
Grinding and polishing workers, hand	11.88	10.3	475	10.3	24,048	10.3
Mixing and blending machine setters, operators, and tenders	15.30	6.2	610	6.1	30,745	6.1
Cutting workers	12.74	4.8	504	4.4	26,210	4.4
Cutters and trimmers, hand	13.58	7.6	543	7.6	28,244	7.6
Cutting and slicing machine setters, operators, and tenders	12.50	5.5	493	4.9	25,637	4.9
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	11.90	4.3	476	4.3	24,754	4.3
Furnace, kiln, oven, drier, and kettle operators and tenders	11.25	15.4	450	15.4	23,400	15.4
Inspectors, testers, sorters, samplers, and weighers	13.98	5.2	558	5.1	28,957	5.1
Medical, dental, and ophthalmic laboratory technicians	15.79	6.0	622	6.2	32,334	6.2
Dental laboratory technicians	16.77	11.0	653	11.9	33,957	11.9
Packaging and filling machine operators and tenders	12.61	4.1	502	4.1	25,852	4.1
Painting workers	14.13	9.2	566	9.3	29,423	9.3
Coating, painting, and spraying machine setters, operators, and tenders	12.16	3.9	486	3.9	25,228	3.9
Painters, transportation equipment	18.14	18.7	732	19.2	38,049	19.2
Painting, coating, and decorating workers	12.37	8.2	492	8.3	25,584	8.3
Photographic process workers and processing machine operators	12.79	8.6	501	7.6	26,076	7.6
Photographic process workers	13.50	15.4	533	14.2	27,739	14.2
Photographic processing machine operators	12.24	8.1	477	7.4	24,797	7.4
Miscellaneous production workers	11.29	2.5	449	2.5	23,296	2.5
Cementing and gluing machine operators and tenders	11.81	8.9	473	8.9	24,575	8.9
Molders, shapers, and casters, except metal and plastic	11.33	9.4	453	9.4	23,562	9.4
Paper goods machine setters, operators, and tenders	14.53	6.2	574	6.5	29,833	6.5
Helpers--production workers	10.46	4.5	415	4.3	21,593	4.3
Transportation and material moving occupations	13.49	1.4	546	1.6	28,125	1.6

See footnotes at end of table.

RSE Table 30

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$18.45	7.8%	\$760	9.7%	\$39,276	9.7%
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	20.64	3.4	874	3.7	45,460	3.7
Aircraft pilots and flight engineers	39.57	25.1	1,627	25.3	82,372	25.3
Bus drivers	11.65	3.4	430	4.9	20,366	4.9
Bus drivers, school	11.26	10.8	337	9.0	12,713	9.0
Driver/sales workers and truck drivers	14.87	1.9	611	2.3	31,465	2.3
Driver/sales workers	15.57	6.4	627	6.5	32,626	6.5
Truck drivers, heavy and tractor-trailer	15.96	2.5	670	3.0	34,303	3.0
Truck drivers, light or delivery services	12.48	2.7	496	3.0	25,677	3.0
Taxi drivers and chauffeurs	9.54	9.8	366	9.6	19,006	9.6
Sailors and marine oilers	12.24	11.6	488	11.8	24,374	11.8
Ship and boat captains and operators	18.55	7.6	847	14.5	42,864	14.5
Captains, mates, and pilots of water vessels	18.55	7.6	847	14.5	42,864	14.5
Parking lot attendants	8.07	6.5	306	8.7	15,928	8.7
Service station attendants	10.44	8.5	414	8.6	21,532	8.6
Conveyor operators and tenders	11.63	12.3	465	12.3	24,183	12.3
Crane and tower operators	16.38	10.4	655	10.4	33,950	10.4
Dredge, excavating, and loading machine operators	15.89	4.1	634	4.1	32,301	4.1
Excavating and loading machine and dragline operators	15.84	4.2	632	4.1	32,186	4.1
Hoist and winch operators	14.71	20.3	588	20.3	30,597	20.3
Industrial truck and tractor operators	13.36	4.1	534	4.1	27,654	4.1
Laborers and material movers, hand	10.44	1.5	414	1.4	21,399	1.4
Cleaners of vehicles and equipment	9.55	2.3	381	2.4	19,793	2.4
Laborers and freight, stock, and material movers, hand	11.00	1.8	435	1.9	22,478	1.9
Machine feeders and offbearers	9.97	4.9	399	4.9	20,733	4.9
Packers and packagers, hand	9.62	2.7	380	2.7	19,536	2.7
Refuse and recyclable material collectors	11.14	6.0	459	5.6	23,843	5.6

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$21.61	2.2%	\$858	2.2%	\$44,379	2.2%
Management occupations	45.14	2.0	1,827	2.0	94,953	2.0
Chief executives	164.07	45.2	7,450	44.9	387,403	44.9
General and operations managers	52.42	4.3	2,179	4.2	113,287	4.2
Advertising and promotions managers	32.94	8.7	1,321	9.1	68,712	9.1
Marketing and sales managers	46.90	3.2	1,911	3.2	99,364	3.2
Marketing managers	49.46	3.8	1,996	3.8	103,798	3.8
Sales managers	42.82	4.7	1,772	4.8	92,125	4.8
Public relations managers	43.92	21.0	1,739	20.7	90,408	20.7
Administrative services managers	33.95	6.4	1,364	6.8	70,913	6.8
Computer and information systems managers	51.79	2.3	2,095	2.3	108,889	2.3
Financial managers	47.47	3.0	1,912	3.0	99,405	3.0
Human resources managers	33.54	12.5	1,348	12.6	70,085	12.6
Compensation and benefits managers	42.60	9.2	1,734	8.1	90,154	8.1
Industrial production managers	40.87	2.5	1,672	2.5	86,931	2.5
Purchasing managers	41.79	5.2	1,679	5.4	87,293	5.4
Transportation, storage, and distribution managers	37.90	5.2	1,544	6.0	80,306	6.0
Construction managers	37.74	3.6	1,540	3.5	80,105	3.5
Education administrators	33.23	3.5	1,281	3.5	65,975	3.5
Education administrators, preschool and child care center/program	20.64	7.5	798	7.5	40,685	7.5
Education administrators, elementary and secondary school	35.08	4.6	1,414	5.1	71,414	5.1
Education administrators, postsecondary ..	34.93	4.1	1,339	4.3	69,202	4.3
Engineering managers	55.72	2.2	2,256	2.2	117,310	2.2
Food service managers	25.52	8.6	1,070	8.3	55,619	8.3
Lodging managers	27.20	33.6	1,190	34.2	61,904	34.2
Medical and health services managers	38.49	3.3	1,547	3.4	80,453	3.4
Natural sciences managers	39.30	24.6	1,490	24.0	77,467	24.0
Property, real estate, and community association managers	25.87	5.8	1,034	5.9	53,765	5.9
Social and community service managers	26.32	8.5	1,020	8.2	52,946	8.2
Business and financial operations occupations	30.05	1.2	1,202	1.2	62,481	1.2
Buyers and purchasing agents	27.48	2.1	1,112	2.2	57,839	2.2
Claims adjusters, appraisers, examiners, and investigators	23.62	3.0	920	2.9	47,831	2.9
Claims adjusters, examiners, and investigators	23.72	3.1	923	3.0	48,005	3.0
Insurance appraisers, auto damage	22.01	10.0	861	11.0	44,796	11.0

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Compliance officers, except agriculture, construction, health and safety, and transportation	\$26.48	12.5%	\$1,107	10.1%	\$57,541	10.1%
Cost estimators	34.94	3.9	1,416	4.0	73,635	4.0
Human resources, training, and labor relations specialists	28.00	2.8	1,110	3.0	57,742	3.0
Employment, recruitment, and placement specialists	30.63	9.1	1,220	9.2	63,446	9.2
Compensation, benefits, and job analysis specialists	25.86	4.5	1,025	4.3	53,313	4.3
Training and development specialists	26.89	3.7	1,067	3.8	55,495	3.8
Logisticians	31.18	8.1	1,246	8.0	64,786	8.0
Management analysts	35.52	3.7	1,418	3.7	73,740	3.7
Meeting and convention planners	23.84	4.0	931	4.7	48,438	4.7
Accountants and auditors	27.51	2.8	1,095	2.7	56,940	2.7
Budget analysts	34.51	7.6	1,436	8.7	74,646	8.7
Credit analysts	26.33	5.6	1,055	5.6	54,843	5.6
Financial analysts and advisors	34.12	3.9	1,365	3.5	70,955	3.5
Financial analysts	35.81	4.7	1,445	4.3	75,161	4.3
Personal financial advisors	29.60	10.7	1,172	10.7	60,922	10.7
Insurance underwriters	30.87	8.1	1,205	8.4	62,666	8.4
Financial examiners	28.36	6.4	1,146	7.0	59,584	7.0
Loan counselors and officers	28.79	7.2	1,152	7.3	59,887	7.3
Loan counselors	23.60	36.9	939	37.0	48,828	37.0
Loan officers	29.22	6.7	1,169	6.8	60,796	6.8
Computer and mathematical science occupations	35.75	1.8	1,433	1.8	74,495	1.8
Computer and information scientists, research	44.11	7.0	1,764	7.0	91,742	7.0
Computer programmers	32.36	2.3	1,290	2.3	67,076	2.3
Computer software engineers	41.38	1.9	1,677	1.8	87,198	1.8
Computer software engineers, applications	40.44	3.0	1,647	3.0	85,660	3.0
Computer software engineers, systems software	42.15	2.2	1,701	2.2	88,470	2.2
Computer support specialists	25.65	4.8	1,024	4.9	53,247	4.9
Computer systems analysts	37.11	1.8	1,481	1.6	77,013	1.6
Database administrators	33.39	5.3	1,330	6.0	69,156	6.0
Network and computer systems administrators	32.44	3.2	1,300	3.2	67,626	3.2
Network systems and data communications analysts	35.34	7.2	1,408	7.0	73,242	7.0
Actuaries	39.01	5.3	1,533	5.2	79,741	5.2
Operations research analysts	36.98	5.8	1,456	6.1	75,704	6.1

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Statisticians	\$35.98	14.1%	\$1,415	14.2%	\$73,590	14.2%
Architecture and engineering occupations	34.13	2.2	1,376	2.2	71,484	2.2
Architects, except naval	34.98	3.5	1,416	4.0	73,609	4.0
Architects, except landscape and naval	34.98	3.5	1,416	4.0	73,609	4.0
Engineers	38.66	1.1	1,563	1.0	81,245	1.0
Aerospace engineers	47.89	4.8	1,919	4.7	99,777	4.7
Chemical engineers	40.98	7.3	1,645	7.3	85,519	7.3
Civil engineers	35.51	4.2	1,445	4.2	75,124	4.2
Computer hardware engineers	39.55	4.6	1,621	4.7	84,301	4.7
Electrical and electronics engineers	39.35	2.4	1,590	2.1	82,687	2.1
Electrical engineers	39.76	3.0	1,615	2.4	83,970	2.4
Electronics engineers, except computer	38.94	3.4	1,566	3.2	81,426	3.2
Environmental engineers	43.22	6.5	1,732	6.4	90,053	6.4
Industrial engineers, including health and safety	34.47	2.0	1,401	1.9	72,858	1.9
Health and safety engineers, except mining safety engineers and inspectors	37.34	7.3	1,504	7.6	78,214	7.6
Industrial engineers	33.86	2.0	1,379	1.9	71,694	1.9
Marine engineers and naval architects	30.77	5.8	1,231	5.8	64,011	5.8
Materials engineers	31.92	6.5	1,310	4.6	68,109	4.6
Mechanical engineers	34.56	1.8	1,411	2.2	73,351	2.2
Nuclear engineers	40.44	3.9	1,618	3.9	84,121	3.9
Petroleum engineers	48.98	17.6	1,959	17.6	100,977	17.6
Drafters	24.25	3.4	969	3.4	50,409	3.4
Architectural and civil drafters	27.68	8.8	1,107	8.8	57,568	8.8
Electrical and electronics drafters	23.73	4.1	949	4.1	49,357	4.1
Mechanical drafters	23.14	5.9	926	5.9	48,142	5.9
Engineering technicians, except drafters	23.48	4.8	940	4.8	48,723	4.8
Aerospace engineering and operations technicians	26.80	3.1	1,080	3.4	56,179	3.4
Civil engineering technicians	21.64	16.1	866	16.1	45,021	16.1
Electrical and electronic engineering technicians	21.97	8.3	880	8.2	45,741	8.2
Electro-mechanical technicians	25.25	5.5	1,010	5.5	52,524	5.5
Industrial engineering technicians	24.08	3.2	966	3.3	50,223	3.3
Mechanical engineering technicians	22.53	6.5	904	6.6	46,884	6.6
Surveying and mapping technicians	25.03	11.0	1,002	11.0	52,078	11.0
Life, physical, and social science occupations	30.84	3.6	1,230	3.7	63,749	3.7
Life scientists	33.57	8.2	1,316	8.2	68,361	8.2
Agricultural and food scientists	39.23	12.8	1,539	13.0	80,048	13.0
Food scientists and technologists	35.43	10.5	1,386	10.6	72,081	10.6

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Biological scientists	\$33.88	7.5%	\$1,327	7.9%	\$68,857	7.9%
Biochemists and biophysicists	36.58	9.5	1,421	10.2	73,869	10.2
Microbiologists	28.43	11.9	1,150	11.4	59,782	11.4
Medical scientists	32.58	12.9	1,286	12.5	66,871	12.5
Physical scientists	37.30	4.2	1,500	3.6	77,630	3.6
Astronomers and physicists	46.33	9.8	1,840	10.1	95,659	10.1
Physicists	46.33	9.8	1,840	10.1	95,659	10.1
Chemists and materials scientists	36.45	7.9	1,463	7.9	76,094	7.9
Chemists	35.45	9.0	1,425	9.0	74,101	9.0
Materials scientists	39.46	11.0	1,579	11.0	82,084	11.0
Environmental scientists and geoscientists	36.91	8.9	1,540	9.0	80,080	9.0
Environmental scientists and specialists, including health	35.33	8.1	1,486	8.0	77,294	8.0
Geoscientists, except hydrologists and geographers	53.34	25.3	2,134	25.3	110,948	25.3
Economists	31.86	28.2	1,391	23.5	72,325	23.5
Market and survey researchers	35.89	5.8	1,475	6.4	76,722	6.4
Market research analysts	35.90	5.8	1,476	6.4	76,743	6.4
Psychologists	28.82	17.3	1,123	16.2	56,505	16.2
Clinical, counseling, and school psychologists	30.78	19.0	1,194	17.6	59,844	17.6
Miscellaneous social scientists and related workers	35.26	9.6	1,363	9.6	70,875	9.6
Agricultural and food science technicians	20.86	7.4	829	7.0	43,091	7.0
Biological technicians	19.73	5.4	779	5.4	40,525	5.4
Chemical technicians	21.55	3.9	859	4.2	44,599	4.2
Nuclear technicians	35.23	5.8	1,409	5.8	73,271	5.8
Miscellaneous life, physical, and social science technicians	21.76	10.5	868	10.6	45,050	10.6
Environmental science and protection technicians, including health	26.63	10.8	1,065	10.8	55,380	10.8
Community and social services occupations	17.64	2.5	690	2.5	35,718	2.5
Counselors	17.24	2.9	676	2.6	34,997	2.6
Substance abuse and behavioral disorder counselors	15.60	6.2	623	6.6	32,422	6.6
Educational, vocational, and school counselors	18.46	6.0	717	5.3	36,897	5.3
Mental health counselors	17.79	6.2	702	6.4	36,495	6.4
Rehabilitation counselors	15.37	7.2	603	8.0	31,365	8.0
Social workers	19.67	2.3	768	2.3	39,769	2.3
Child, family, and school social workers ..	17.66	5.3	676	3.7	34,637	3.7
Medical and public health social workers	23.29	4.0	909	3.9	47,245	3.9

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Mental health and substance abuse social workers	\$17.10	4.4%	\$682	4.3%	\$35,452	4.3%
Miscellaneous community and social service specialists	13.93	5.6	548	6.2	28,265	6.2
Social and human service assistants	12.17	4.8	477	4.6	24,599	4.6
Clergy	19.60	7.9	744	9.0	38,182	9.0
Legal occupations	57.26	4.7	2,313	4.6	120,124	4.6
Lawyers	71.60	4.7	2,958	4.6	153,816	4.6
Paralegals and legal assistants	27.34	3.7	1,048	3.7	54,521	3.7
Miscellaneous legal support workers	22.14	8.7	869	9.2	44,398	9.2
Title examiners, abstractors, and searchers	23.46	7.9	935	7.9	48,640	7.9
Education, training, and library occupations	34.66	6.2	1,337	6.1	58,930	6.1
Postsecondary teachers	47.04	5.1	1,833	5.1	76,886	5.1
Business teachers, postsecondary	56.00	8.7	2,143	8.1	82,902	8.1
Math and computer teachers, postsecondary	39.17	9.3	1,518	8.9	60,967	8.9
Computer science teachers, postsecondary	32.31	5.0	1,222	5.8	57,012	5.8
Mathematical science teachers, postsecondary	42.85	12.0	1,682	11.5	62,726	11.5
Engineering and architecture teachers, postsecondary	70.87	8.9	2,768	8.3	104,665	8.3
Engineering teachers, postsecondary	70.89	9.1	2,767	8.5	105,136	8.5
Life sciences teachers, postsecondary	59.69	20.4	2,503	21.0	114,311	21.0
Biological science teachers, postsecondary	59.69	20.4	2,503	21.0	114,311	21.0
Physical sciences teachers, postsecondary	54.28	7.2	2,066	7.0	84,011	7.0
Chemistry teachers, postsecondary	53.67	6.4	1,998	5.9	74,904	5.9
Physics teachers, postsecondary	60.33	13.1	2,342	11.5	103,211	11.5
Social sciences teachers, postsecondary	44.68	6.3	1,695	5.9	67,614	5.9
Economics teachers, postsecondary	56.24	11.5	1,993	9.2	71,744	9.2
Political science teachers, postsecondary	39.96	7.5	1,575	6.6	74,740	6.6
Psychology teachers, postsecondary	45.32	8.8	1,746	8.8	69,293	8.8
Sociology teachers, postsecondary	48.11	19.6	1,814	16.9	69,225	16.9
Health teachers, postsecondary	63.41	8.4	2,511	8.7	110,503	8.7
Health specialties teachers, postsecondary	75.88	9.0	3,012	9.8	128,846	9.8
Nursing instructors and teachers, postsecondary	32.82	2.0	1,292	1.9	61,140	1.9
Education and library science teachers, postsecondary	40.68	8.6	1,581	7.5	59,227	7.5

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Education teachers, postsecondary	\$40.68	8.6%	\$1,581	7.5%	\$59,227	7.5%
Law, criminal justice, and social work teachers, postsecondary	58.55	19.8	2,280	18.2	94,852	18.2
Law teachers, postsecondary	78.99	10.6	3,111	5.9	121,839	5.9
Arts, communications, and humanities teachers, postsecondary	40.58	4.4	1,556	3.9	60,740	3.9
Art, drama, and music teachers, postsecondary	38.43	5.9	1,468	6.1	56,436	6.1
Communications teachers, postsecondary	39.50	25.7	1,530	24.5	58,194	24.5
English language and literature teachers, postsecondary	41.94	5.2	1,605	5.0	64,488	5.0
Foreign language and literature teachers, postsecondary	46.95	9.3	1,725	9.2	65,460	9.2
History teachers, postsecondary	39.26	9.8	1,560	8.7	60,080	8.7
Philosophy and religion teachers, postsecondary	40.24	10.5	1,559	8.7	62,274	8.7
Miscellaneous postsecondary teachers	36.16	8.8	1,401	8.4	63,938	8.4
Recreation and fitness studies teachers, postsecondary	29.46	3.6	1,168	3.5	48,529	3.5
Primary, secondary, and special education school teachers	24.29	8.8	933	7.9	38,800	7.9
Preschool and kindergarten teachers	14.54	7.2	558	7.5	26,576	7.5
Preschool teachers, except special education	14.51	7.4	557	7.8	26,492	7.8
Elementary and middle school teachers	27.05	5.3	1,051	4.9	40,853	4.9
Elementary school teachers, except special education	24.70	6.5	958	5.9	37,538	5.9
Middle school teachers, except special and vocational education	31.62	3.0	1,231	3.4	47,169	3.4
Secondary school teachers	32.20	10.9	1,243	8.7	47,412	8.7
Secondary school teachers, except special and vocational education	32.99	10.7	1,271	8.3	47,924	8.3
Special education teachers	26.04	12.6	963	10.9	40,688	10.9
Special education teachers, preschool, kindergarten, and elementary school	24.12	7.8	919	7.4	39,410	7.4
Special education teachers, secondary school	32.71	33.4	1,103	32.0	44,511	32.0
Other teachers and instructors	32.34	12.3	1,243	12.3	60,483	12.3
Librarians	30.87	11.9	1,150	12.5	58,836	12.5
Library technicians	18.68	10.2	725	10.8	37,456	10.8
Instructional coordinators	25.12	9.8	977	8.9	50,518	8.9
Teacher assistants	10.65	4.8	413	5.5	20,086	5.5

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Arts, design, entertainment, sports, and media occupations	\$28.10	3.0%	\$1,110	3.1%	\$56,882	3.1%
Artists and related workers	27.83	11.7	1,128	12.0	58,102	12.0
Art directors	33.22	8.6	1,348	8.8	70,113	8.8
Multi-media artists and animators	27.47	14.5	1,145	12.4	59,530	12.4
Designers	24.61	4.3	981	4.3	51,021	4.3
Commercial and industrial designers	34.14	5.1	1,366	5.1	71,018	5.1
Graphic designers	22.02	5.0	872	4.9	45,332	4.9
Interior designers	22.21	7.3	894	7.2	46,489	7.2
Merchandise displayers and window trimmers	17.28	13.7	690	14.0	35,896	14.0
Actors, producers, and directors	35.99	8.1	1,455	8.5	75,540	8.5
Producers and directors	36.46	8.1	1,475	8.5	76,540	8.5
Athletes, coaches, umpires, and related workers	21.32	5.6	826	6.1	39,539	6.1
Coaches and scouts	21.56	6.4	824	6.6	38,999	6.6
Musicians, singers, and related workers	39.71	14.3	1,513	12.4	63,056	12.4
Musicians and singers	39.27	14.5	1,516	13.0	63,954	13.0
Announcers	47.75	22.0	1,907	22.0	99,184	22.0
Radio and television announcers	47.75	22.0	1,907	22.0	99,184	22.0
News analysts, reporters and correspondents	42.60	15.9	1,636	15.9	84,854	15.9
Reporters and correspondents	34.90	6.1	1,336	5.8	69,253	5.8
Public relations specialists	27.85	4.6	1,100	4.2	57,204	4.2
Writers and editors	27.42	4.0	1,074	3.5	55,551	3.5
Editors	27.15	4.9	1,049	4.3	54,536	4.3
Technical writers	29.67	6.4	1,190	6.4	61,901	6.4
Writers and authors	20.89	10.7	832	9.9	40,537	9.9
Miscellaneous media and communication workers	24.58	11.2	985	11.2	51,195	11.2
Broadcast and sound engineering technicians and radio operators	23.42	15.8	913	17.0	47,464	17.0
Audio and video equipment technicians	26.03	25.8	1,042	27.7	54,202	27.7
Broadcast technicians	21.03	15.4	805	16.7	41,852	16.7
Photographers	17.90	15.5	709	15.1	29,759	15.1
Television, video, and motion picture camera operators and editors	23.92	17.7	957	17.7	49,749	17.7
Camera operators, television, video, and motion picture	25.14	22.9	1,006	22.9	52,298	22.9
Healthcare practitioner and technical occupations	27.41	1.8	1,073	1.9	55,744	1.9
Dietitians and nutritionists	23.86	6.7	954	7.3	49,616	7.3
Pharmacists	46.82	.6	1,857	.7	96,590	.7

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Physicians and surgeons	\$58.06	6.5%	\$2,296	6.2%	\$119,371	6.2%
Family and general practitioners	62.71	5.4	2,471	6.5	128,501	6.5
Internists, general	33.31	20.1	1,457	15.0	75,763	15.0
Pediatricians, general	65.18	7.7	2,649	8.0	137,764	8.0
Physician assistants	36.69	3.3	1,435	4.3	74,635	4.3
Registered nurses	29.79	1.0	1,152	1.0	59,912	1.0
Therapists	26.56	2.7	1,045	2.5	54,026	2.5
Occupational therapists	26.91	3.8	1,067	3.7	55,181	3.7
Physical therapists	31.47	2.8	1,237	2.7	63,794	2.7
Radiation therapists	33.80	7.1	1,330	6.1	69,173	6.1
Recreational therapists	17.33	8.4	685	8.4	35,615	8.4
Respiratory therapists	22.95	2.3	906	2.4	47,124	2.4
Speech-language pathologists	29.91	4.5	1,148	2.1	56,499	2.1
Clinical laboratory technologists and technicians	19.00	2.3	755	2.2	39,259	2.2
Medical and clinical laboratory technologists	23.42	2.9	931	2.9	48,436	2.9
Medical and clinical laboratory technicians	15.99	2.8	635	2.8	33,004	2.8
Diagnostic related technologists and technicians	25.08	2.8	991	2.8	51,521	2.8
Cardiovascular technologists and technicians	24.16	12.1	964	12.1	50,146	12.1
Diagnostic medical sonographers	30.81	4.2	1,196	5.2	62,187	5.2
Nuclear medicine technologists	31.53	6.7	1,261	6.7	65,582	6.7
Radiologic technologists and technicians ..	24.18	2.7	955	2.7	49,640	2.7
Emergency medical technicians and paramedics	15.67	9.6	631	8.7	32,820	8.7
Health diagnosing and treating practitioner support technicians	16.47	2.2	652	2.1	33,879	2.1
Pharmacy technicians	14.59	2.1	580	2.1	30,162	2.1
Psychiatric technicians	12.66	7.1	498	7.2	25,899	7.2
Respiratory therapy technicians	21.49	3.8	848	4.1	44,108	4.1
Surgical technologists	17.83	2.9	705	2.9	36,672	2.9
Licensed practical and licensed vocational nurses	18.73	2.2	729	2.0	37,902	2.0
Medical records and health information technicians	15.34	4.9	607	4.9	31,568	4.9
Opticians, dispensing	14.23	21.0	553	22.3	28,777	22.3
Miscellaneous health technologists and technicians	17.50	7.4	697	7.5	36,262	7.5
Occupational health and safety specialists and technicians	25.53	5.9	1,033	5.6	53,740	5.6
Occupational health and safety specialists	24.36	9.4	995	9.4	51,765	9.4

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous healthcare practitioner and technical workers	\$20.54	9.2%	\$810	8.3%	\$41,965	8.3%
Healthcare support occupations	11.74	1.3	454	1.6	23,632	1.6
Nursing, psychiatric, and home health aides	11.06	1.3	424	1.8	22,060	1.8
Home health aides	10.01	4.0	361	5.2	18,773	5.2
Nursing aides, orderlies, and attendants	11.27	1.4	438	1.4	22,761	1.4
Psychiatric aides	11.19	5.3	437	4.8	22,700	4.8
Occupational therapist assistants and aides ...	14.09	12.0	563	12.0	29,269	12.0
Occupational therapist assistants	14.23	20.7	568	20.6	29,516	20.6
Occupational therapist aides	13.95	7.6	558	7.6	29,017	7.6
Physical therapist assistants and aides	13.73	6.1	547	6.1	28,438	6.1
Physical therapist assistants	18.54	6.9	737	6.8	38,310	6.8
Physical therapist aides	10.77	4.6	430	4.6	22,338	4.6
Miscellaneous healthcare support occupations	13.51	2.4	537	2.4	27,909	2.4
Medical assistants	13.85	2.9	551	2.9	28,620	2.9
Medical equipment preparers	13.58	5.4	541	5.5	28,144	5.5
Medical transcriptionists	15.10	3.5	600	3.5	31,206	3.5
Pharmacy aides	14.96	8.2	598	8.2	31,096	8.2
Veterinary assistants and laboratory animal caretakers	13.55	10.7	536	10.2	27,872	10.2
Protective service occupations	11.63	2.9	461	3.0	23,712	3.0
Fire fighters	19.25	11.7	940	11.7	48,880	11.7
Police officers	18.42	6.6	734	6.7	38,185	6.7
Police and sheriff's patrol officers	18.42	6.6	734	6.7	38,185	6.7
Security guards and gaming surveillance officers	10.80	2.6	427	2.6	22,169	2.6
Security guards	10.77	2.7	425	2.7	22,114	2.7
Miscellaneous protective service workers	12.58	13.4	459	15.1	14,989	15.1
Lifeguards, ski patrol, and other recreational protective service workers	9.26	6.7	358	5.7	8,815	5.7
Food preparation and serving related occupations	9.66	3.9	377	3.6	19,524	3.6
First-line supervisors/managers, food preparation and serving workers	16.18	2.5	661	2.4	33,955	2.4
Chefs and head cooks	18.03	6.4	743	6.3	37,563	6.3
First-line supervisors/managers of food preparation and serving workers	15.92	2.8	649	2.7	33,446	2.7
Cooks	11.65	1.9	457	1.8	23,705	1.8
Cooks, fast food	9.89	14.6	370	16.7	19,227	16.7
Cooks, institution and cafeteria	12.10	2.4	477	2.5	24,748	2.5

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cooks, restaurant	\$11.47	2.6%	\$449	2.4%	\$23,307	2.4%
Cooks, short order	10.74	2.7	419	3.5	21,784	3.5
Food preparation workers	10.52	2.8	415	2.8	21,474	2.8
Food service, tipped	5.95	3.6	228	3.7	11,849	3.7
Bartenders	7.21	4.3	275	5.3	14,203	5.3
Waiters and waitresses	5.24	6.4	201	8.1	10,433	8.1
Dining room and cafeteria attendants and bartender helpers	7.43	3.9	287	4.2	14,839	4.2
Fast food and counter workers	10.05	2.8	386	3.0	19,875	3.0
Combined food preparation and serving workers, including fast food	10.03	3.4	383	3.6	19,707	3.6
Counter attendants, cafeteria, food concession, and coffee shop	10.13	5.0	395	5.3	20,400	5.3
Food servers, nonrestaurant	9.22	3.5	358	3.3	18,599	3.3
Dishwashers	8.99	3.3	355	3.2	18,437	3.2
Hosts and hostesses, restaurant, lounge, and coffee shop	8.97	8.6	344	9.6	17,865	9.6
Building and grounds cleaning and maintenance occupations	11.21	4.1	443	4.1	22,956	4.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.86	7.2	718	7.2	37,324	7.2
First-line supervisors/managers of housekeeping and janitorial workers ...	17.05	3.3	684	3.2	35,563	3.2
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	30.17	34.7	1,247	33.8	64,837	33.8
Building cleaning workers	10.66	5.2	421	5.1	21,833	5.1
Janitors and cleaners, except maids and housekeeping cleaners	11.10	4.8	439	4.8	22,836	4.8
Maids and housekeeping cleaners	9.37	4.8	367	4.5	18,995	4.5
Grounds maintenance workers	10.61	3.7	418	3.6	21,177	3.6
Landscaping and groundskeeping workers	10.44	3.3	411	3.3	20,818	3.3
Personal care and service occupations	11.05	14.9	408	10.4	20,947	10.4
First-line supervisors/managers of gaming workers	14.09	3.7	570	3.6	29,648	3.6
Gaming supervisors	16.07	7.3	655	8.0	34,083	8.0
Slot key persons	11.10	1.5	444	1.4	23,079	1.4
First-line supervisors/managers of personal service workers	16.84	5.7	687	6.2	35,000	6.2
Nonfarm animal caretakers	11.51	5.5	450	5.2	23,420	5.2
Gaming services workers	6.42	4.8	255	3.7	13,257	3.7

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Gaming dealers	\$6.30	2.4%	\$250	1.6%	\$13,025	1.6%
Ushers, lobby attendants, and ticket takers ...	11.66	16.1	466	16.1	23,782	16.1
Miscellaneous entertainment attendants and related workers	9.35	8.4	367	8.2	16,777	8.2
Amusement and recreation attendants	8.91	11.1	350	11.1	15,341	11.1
Locker room, coatroom, and dressing room attendants	10.46	14.1	410	13.3	21,332	13.3
Baggage porters, bellhops, and concierges	8.71	5.6	339	6.3	17,630	6.3
Baggage porters and bellhops	7.66	6.2	298	7.3	15,507	7.3
Concierges	11.89	12.0	463	11.9	24,077	11.9
Tour and travel guides	11.38	11.7	452	11.4	20,251	11.4
Tour guides and escorts	11.16	12.0	443	11.6	19,537	11.6
Transportation attendants	31.38	4.6	645	3.4	33,480	3.4
Flight attendants	34.11	3.8	653	3.7	33,957	3.7
Transportation attendants, except flight attendants and baggage porters	13.36	12.0	533	12.0	27,064	12.0
Child care workers	10.53	4.4	415	4.4	21,352	4.4
Personal and home care aides	9.17	1.9	356	1.8	18,523	1.8
Recreation and fitness workers	11.64	5.7	464	5.3	19,603	5.3
Recreation workers	11.75	6.1	468	5.6	19,427	5.6
Residential advisors	10.81	4.6	432	4.6	21,953	4.6
Sales and related occupations	20.10	4.3	800	4.3	41,530	4.3
First-line supervisors/managers, sales workers	22.73	5.0	919	5.3	47,740	5.3
First-line supervisors/managers of retail sales workers	19.21	4.2	776	4.5	40,367	4.5
First-line supervisors/managers of non-retail sales workers	30.26	8.5	1,226	8.7	63,514	8.7
Retail sales workers	12.50	1.6	495	1.7	25,731	1.7
Cashiers, all workers	10.88	1.7	431	1.8	22,385	1.8
Cashiers	10.79	1.3	427	1.3	22,140	1.3
Gaming change persons and booth cashiers	11.38	6.2	455	6.2	23,661	6.2
Counter and rental clerks and parts salespersons	15.25	6.7	616	6.7	32,028	6.7
Counter and rental clerks	12.84	10.4	510	10.2	26,510	10.2
Parts salespersons	17.50	5.7	719	5.6	37,383	5.6
Retail salespersons	13.31	2.1	526	2.3	27,374	2.3
Advertising sales agents	28.09	18.2	1,118	18.2	58,112	18.2
Insurance sales agents	25.99	12.3	1,015	11.7	52,774	11.7
Securities, commodities, and financial services sales agents	62.42	8.1	2,490	8.7	129,499	8.7
Travel agents	14.35	11.9	574	11.9	29,854	11.9

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Sales representatives, wholesale and manufacturing	\$32.64	3.4%	\$1,324	3.4%	\$68,871	3.4%
Sales representatives, wholesale and manufacturing, technical and scientific products	38.06	5.2	1,528	5.1	79,435	5.1
Sales representatives, wholesale and manufacturing, except technical and scientific products	30.21	4.3	1,232	4.5	64,055	4.5
Models, demonstrators, and product promoters	16.63	8.6	665	8.6	34,579	8.6
Demonstrators and product promoters	16.63	8.6	665	8.6	34,579	8.6
Real estate brokers and sales agents	35.08	28.9	1,378	27.5	71,673	27.5
Real estate sales agents	34.21	38.3	1,351	36.8	70,259	36.8
Sales engineers	36.64	5.7	1,504	6.4	78,230	6.4
Telemarketers	11.98	8.2	454	10.1	23,600	10.1
Miscellaneous sales and related workers	18.33	8.5	725	8.7	37,156	8.7
Office and administrative support occupations	15.51	.9	614	.9	31,909	.9
First-line supervisors/managers of office and administrative support workers	24.04	1.4	958	1.4	49,715	1.4
Switchboard operators, including answering service	11.85	4.9	465	4.8	24,195	4.8
Telephone operators	13.18	11.5	517	10.4	26,884	10.4
Financial clerks	14.61	2.2	579	2.1	30,120	2.1
Bill and account collectors	14.19	7.0	564	7.0	29,318	7.0
Billing and posting clerks and machine operators	14.45	3.2	572	3.1	29,763	3.1
Bookkeeping, accounting, and auditing clerks	15.14	2.0	598	1.9	31,100	1.9
Payroll and timekeeping clerks	17.33	2.0	689	2.0	35,822	2.0
Procurement clerks	15.88	4.3	635	4.3	33,002	4.3
Tellers	11.74	1.5	469	1.5	24,388	1.5
Brokerage clerks	18.58	4.5	732	4.4	38,044	4.4
Correspondence clerks	15.25	4.6	610	4.5	31,714	4.5
Credit authorizers, checkers, and clerks	14.47	5.4	579	5.4	30,085	5.4
Customer service representatives	15.22	2.3	605	2.3	31,435	2.3
Eligibility interviewers, government programs	16.81	5.5	670	5.7	34,833	5.7
File clerks	12.20	5.4	485	5.5	25,210	5.5
Hotel, motel, and resort desk clerks	10.08	2.0	401	2.1	20,835	2.1
Interviewers, except eligibility and loan	13.09	3.2	517	2.9	26,910	2.9
Library assistants, clerical	14.41	4.3	549	5.2	27,362	5.2
Loan interviewers and clerks	15.02	2.7	598	2.6	31,093	2.6

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
New accounts clerks	\$13.99	3.0%	\$560	3.0%	\$29,107	3.0%
Order clerks	14.71	5.2	585	5.3	30,302	5.3
Human resources assistants, except payroll and timekeeping	16.61	2.5	662	2.5	34,443	2.5
Receptionists and information clerks	12.88	2.5	508	2.4	26,282	2.4
Reservation and transportation ticket agents and travel clerks	13.76	10.8	540	12.1	28,059	12.1
Cargo and freight agents	25.17	16.8	1,006	16.8	52,305	16.8
Couriers and messengers	11.37	2.8	445	3.4	23,156	3.4
Dispatchers	18.66	3.6	755	3.8	39,137	3.8
Police, fire, and ambulance dispatchers	15.82	11.7	633	11.7	32,725	11.7
Dispatchers, except police, fire, and ambulance	18.91	3.8	766	3.9	39,715	3.9
Meter readers, utilities	18.97	8.6	759	8.6	39,465	8.6
Production, planning, and expediting clerks	19.39	2.5	775	2.4	40,285	2.4
Shipping, receiving, and traffic clerks	12.75	1.8	509	1.8	26,467	1.8
Stock clerks and order fillers	12.81	2.2	509	2.3	26,471	2.3
Weighers, measurers, checkers, and samplers, recordkeeping	14.74	5.9	590	5.9	30,658	5.9
Secretaries and administrative assistants	19.01	1.9	746	1.9	38,761	1.9
Executive secretaries and administrative assistants	20.92	2.2	825	2.2	42,910	2.2
Legal secretaries	26.87	4.4	1,014	4.2	52,724	4.2
Medical secretaries	13.71	3.0	541	2.8	28,147	2.8
Secretaries, except legal, medical, and executive	16.81	1.3	661	1.4	34,278	1.4
Computer operators	17.00	3.3	679	3.2	35,288	3.2
Data entry and information processing workers	13.63	3.9	539	3.8	27,953	3.8
Data entry keyers	12.62	1.8	500	1.8	25,910	1.8
Word processors and typists	18.03	9.4	706	8.8	36,736	8.8
Desktop publishers	20.11	10.6	772	9.0	40,153	9.0
Insurance claims and policy processing clerks	14.99	2.4	590	2.3	30,682	2.3
Mail clerks and mail machine operators, except postal service	12.03	5.5	471	5.2	24,466	5.2
Office clerks, general	14.52	1.6	573	1.5	29,766	1.5
Office machine operators, except computer ..	11.95	4.2	467	3.8	23,783	3.8
Proofreaders and copy markers	12.94	5.3	518	5.3	26,912	5.3
Statistical assistants	17.05	6.3	665	5.4	34,594	5.4
Farming, fishing, and forestry occupations ..	11.67	12.9	465	12.9	18,930	12.9
Graders and sorters, agricultural products	9.37	11.2	372	10.8	18,739	10.8
Miscellaneous agricultural workers	8.98	11.2	359	11.2	11,281	11.2

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Farmworkers and laborers, crop, nursery, and greenhouse	\$8.68	12.5%	\$346	12.4%	\$10,269	12.4%
Construction and extraction occupations	22.17	3.6	884	3.5	45,360	3.5
First-line supervisors/managers of construction trades and extraction workers	28.05	4.7	1,132	4.6	58,877	4.6
Boilermakers	21.80	8.9	872	8.9	45,339	8.9
Brickmasons, blockmasons, and stonemasons	26.37	14.5	1,052	14.6	54,236	14.6
Brickmasons and blockmasons	26.37	14.5	1,052	14.6	54,236	14.6
Carpenters	22.23	5.4	876	4.5	44,777	4.5
Carpet, floor, and tile installers and finishers	15.57	10.9	623	10.9	32,382	10.9
Cement masons, concrete finishers, and terrazzo workers	19.90	7.5	796	7.5	40,988	7.5
Cement masons and concrete finishers	19.90	7.5	796	7.5	40,988	7.5
Construction laborers	15.75	9.0	630	9.0	31,986	9.0
Construction equipment operators	21.41	7.3	841	7.2	42,220	7.2
Paving, surfacing, and tamping equipment operators	13.76	13.1	545	11.7	28,327	11.7
Operating engineers and other construction equipment operators	22.98	6.5	901	6.3	44,918	6.3
Drywall installers, ceiling tile installers, and tapers	19.17	5.4	767	5.4	39,354	5.4
Drywall and ceiling tile installers	19.61	6.8	784	6.8	39,980	6.8
Tapers	18.67	6.6	747	6.6	38,632	6.6
Electricians	26.87	5.9	1,061	5.7	55,169	5.7
Insulation workers	16.88	8.6	675	8.6	35,108	8.6
Painters and paperhangers	15.39	12.2	615	12.2	31,970	12.2
Painters, construction and maintenance	15.39	12.2	615	12.2	31,970	12.2
Pipelayers, plumbers, pipefitters, and steamfitters	26.03	11.8	1,039	11.8	54,018	11.8
Pipelayers	19.61	16.9	785	16.9	40,687	16.9
Plumbers, pipefitters, and steamfitters	26.33	12.0	1,051	12.0	54,644	12.0
Roofers	16.61	15.6	664	15.6	26,808	15.6
Sheet metal workers	20.55	7.5	822	7.5	41,316	7.5
Structural iron and steel workers	32.99	18.8	1,320	18.8	68,618	18.8
Helpers, construction trades	14.00	7.9	560	7.9	29,089	7.9
Helpers--carpenters	14.71	15.6	588	15.6	30,076	15.6
Helpers--electricians	11.27	3.6	451	3.6	23,437	3.6
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	14.27	7.8	571	7.8	29,688	7.8
Construction and building inspectors	24.15	10.6	972	11.3	50,550	11.3

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Rail-track laying and maintenance equipment operators	\$23.14	5.0%	\$926	5.0%	\$48,133	5.0%
Miscellaneous construction and related workers	19.12	13.6	760	13.7	39,062	13.7
Derrick, rotary drill, and service unit operators, oil, gas, and mining	19.44	24.1	778	24.1	40,435	24.1
Mining machine operators	19.24	4.8	770	4.8	40,029	4.8
Installation, maintenance, and repair occupations	21.88	2.0	876	2.0	45,539	2.0
First-line supervisors/managers of mechanics, installers, and repairers	27.80	9.7	1,120	9.9	58,256	9.9
Computer, automated teller, and office machine repairers	17.13	5.4	687	5.5	35,732	5.5
Radio and telecommunications equipment installers and repairers	27.76	1.7	1,110	1.7	57,738	1.7
Telecommunications equipment installers and repairers, except line installers	27.76	1.7	1,110	1.7	57,738	1.7
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.39	5.6	855	5.6	44,431	5.6
Avionics technicians	17.70	11.0	708	11.0	36,823	11.0
Electrical and electronics installers and repairers, transportation equipment	21.98	12.1	879	12.1	45,724	12.1
Electrical and electronics repairers, commercial and industrial equipment	23.56	6.8	941	6.8	48,888	6.8
Electrical and electronics repairers, powerhouse, substation, and relay	25.98	6.0	1,038	6.0	53,997	6.0
Electronic home entertainment equipment installers and repairers	14.78	12.4	591	12.4	30,736	12.4
Security and fire alarm systems installers	18.96	4.8	758	4.8	39,429	4.8
Aircraft mechanics and service technicians	28.14	7.3	1,126	7.3	58,542	7.3
Automotive technicians and repairers	20.06	5.2	818	5.3	42,552	5.3
Automotive body and related repairers	17.47	4.4	715	4.6	37,202	4.6
Automotive service technicians and mechanics	20.79	6.2	847	6.3	44,046	6.3
Bus and truck mechanics and diesel engine specialists	20.27	3.3	813	3.3	42,270	3.3
Heavy vehicle and mobile equipment service technicians and mechanics	21.11	3.8	844	3.8	43,886	3.8
Mobile heavy equipment mechanics, except engines	20.68	4.0	827	3.9	42,992	3.9
Rail car repairers	24.59	2.4	984	2.4	51,149	2.4

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	\$11.20	9.5%	\$448	9.5%	\$23,297	9.5%
Tire repairers and changers	10.38	8.7	416	8.7	21,611	8.7
Control and valve installers and repairers	25.79	6.6	1,030	6.6	53,567	6.6
Control and valve installers and repairers, except mechanical door	25.79	6.6	1,030	6.6	53,567	6.6
Heating, air conditioning, and refrigeration mechanics and installers	22.12	6.7	883	6.7	45,902	6.7
Home appliance repairers	22.04	10.4	882	10.4	45,844	10.4
Industrial machinery installation, repair, and maintenance workers	20.41	2.2	815	2.2	42,345	2.2
Industrial machinery mechanics	22.29	2.2	888	2.2	46,172	2.2
Maintenance and repair workers, general ..	19.06	3.8	760	3.8	39,502	3.8
Maintenance workers, machinery	17.23	4.9	690	4.9	35,864	4.9
Millwrights	23.16	5.4	927	5.4	48,113	5.4
Refractory materials repairers, except brickmasons	19.00	6.2	760	6.2	39,526	6.2
Line installers and repairers	25.96	3.0	1,038	3.0	54,001	3.0
Electrical power-line installers and repairers	26.65	5.3	1,066	5.3	55,442	5.3
Telecommunications line installers and repairers	25.24	2.7	1,010	2.7	52,502	2.7
Precision instrument and equipment repairers	23.12	5.0	922	4.9	47,935	4.9
Medical equipment repairers	24.76	7.2	990	7.2	51,491	7.2
Miscellaneous installation, maintenance, and repair workers	16.44	4.2	657	4.2	34,133	4.2
Coin, vending, and amusement machine servicers and repairers	14.22	9.6	566	9.4	29,437	9.4
Manufactured building and mobile home installers	11.76	12.6	471	12.6	24,467	12.6
Riggers	11.79	8.4	472	8.4	24,521	8.4
Signal and track switch repairers	25.07	5.2	1,003	5.2	52,137	5.2
Helpers--installation, maintenance, and repair workers	12.66	3.4	506	3.4	26,280	3.4
Production occupations	16.09	1.4	642	1.4	33,318	1.4
First-line supervisors/managers of production and operating workers	24.31	2.1	988	2.2	51,362	2.2
Aircraft structure, surfaces, rigging, and systems assemblers	23.74	4.0	950	4.0	49,344	4.0
Electrical, electronics, and electromechanical assemblers	13.97	3.1	557	3.2	28,976	3.2
Coil winders, tapers, and finishers	13.47	7.3	501	7.1	26,071	7.1

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Electrical and electronic equipment assemblers	\$13.75	3.5%	\$549	3.5%	\$28,573	3.5%
Electromechanical equipment assemblers	14.58	5.7	583	5.7	30,285	5.7
Engine and other machine assemblers	19.15	10.8	764	10.9	39,728	10.9
Structural metal fabricators and fitters	17.27	8.9	686	8.5	35,320	8.5
Miscellaneous assemblers and fabricators	16.68	3.1	665	3.1	34,558	3.1
Team assemblers	19.36	8.6	771	8.6	39,991	8.6
Bakers	14.22	10.5	562	10.5	29,216	10.5
Butchers and other meat, poultry, and fish processing workers	11.57	5.3	460	5.3	23,929	5.3
Butchers and meat cutters	17.39	3.8	680	4.3	35,382	4.3
Meat, poultry, and fish cutters and trimmers	9.07	6.1	363	6.1	18,874	6.1
Slaughterers and meat packers	11.10	4.2	443	4.4	23,025	4.4
Miscellaneous food processing workers	13.61	4.5	544	4.5	28,300	4.5
Food and tobacco roasting, baking, and drying machine operators and tenders	13.19	9.4	528	9.4	27,445	9.4
Food batchmakers	14.33	5.5	573	5.5	29,782	5.5
Food cooking machine operators and tenders	12.24	9.4	490	9.4	25,470	9.4
Computer control programmers and operators	17.24	6.5	689	6.5	35,842	6.5
Computer-controlled machine tool operators, metal and plastic	16.09	5.2	643	5.2	33,449	5.2
Numerical tool and process control programmers	24.31	10.8	972	10.8	50,568	10.8
Forming machine setters, operators, and tenders, metal and plastic	15.64	4.8	619	4.7	32,121	4.7
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.54	3.5	573	3.4	29,793	3.4
Forging machine setters, operators, and tenders, metal and plastic	14.08	7.4	563	7.4	29,031	7.4
Rolling machine setters, operators, and tenders, metal and plastic	18.36	9.9	726	9.8	37,712	9.8
Machine tool cutting setters, operators, and tenders, metal and plastic	15.44	3.8	616	3.7	31,996	3.7
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.25	4.3	607	4.2	31,561	4.2
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	17.16	6.5	684	6.5	35,578	6.5

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	\$13.97	6.4%	\$557	6.4%	\$28,983	6.4%
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	17.44	10.6	697	10.5	36,239	10.5
Milling and planing machine setters, operators, and tenders, metal and plastic	16.82	11.2	673	11.2	34,943	11.2
Machinists	21.53	2.5	859	2.5	44,690	2.5
Metal furnace and kiln operators and tenders	17.68	6.1	708	6.2	36,633	6.2
Metal-refining furnace operators and tenders	18.18	8.3	728	8.4	37,797	8.4
Pourers and casters, metal	16.49	11.1	660	11.1	33,858	11.1
Model makers and patternmakers, metal and plastic	23.77	7.8	951	7.8	49,165	7.8
Model makers, metal and plastic	25.57	8.7	1,023	8.7	52,827	8.7
Patternmakers, metal and plastic	18.34	14.1	734	14.1	38,030	14.1
Molders and molding machine setters, operators, and tenders, metal and plastic	13.39	4.0	535	3.9	27,797	3.9
Foundry mold and coremakers	16.73	11.1	669	11.1	34,800	11.1
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.17	4.0	526	4.0	27,330	4.0
Multiple machine tool setters, operators, and tenders, metal and plastic	17.66	4.1	707	4.1	36,709	4.1
Tool and die makers	25.14	2.0	1,004	2.0	52,202	2.0
Welding, soldering, and brazing workers	17.33	2.8	690	2.8	35,859	2.8
Welders, cutters, solderers, and brazers	17.70	3.1	707	3.2	36,728	3.2
Welding, soldering, and brazing machine setters, operators, and tenders	15.93	6.4	629	6.5	32,631	6.5
Miscellaneous metalworkers and plastic workers	15.28	6.8	610	6.8	31,690	6.8
Heat treating equipment setters, operators, and tenders, metal and plastic	17.20	11.5	687	11.5	35,602	11.5
Lay-out workers, metal and plastic	16.06	4.2	642	4.2	33,404	4.2
Plating and coating machine setters, operators, and tenders, metal and plastic	15.92	4.7	631	5.0	32,815	5.0
Tool grinders, filers, and sharpeners	18.64	7.7	754	7.1	39,223	7.1
Bookbinders and bindery workers	15.58	7.7	601	6.9	31,094	6.9
Bindery workers	15.58	7.7	601	6.9	31,232	6.9
Printers	17.16	6.1	676	5.9	35,129	5.9
Job printers	17.69	7.9	692	7.6	36,007	7.6

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Prepress technicians and workers	\$18.66	5.8%	\$726	6.0%	\$37,767	6.0%
Printing machine operators	16.72	8.1	661	7.9	34,344	7.9
Laundry and dry-cleaning workers	9.46	3.0	374	3.0	19,455	3.0
Pressers, textile, garment, and related materials	9.42	5.2	373	5.3	19,417	5.3
Sewing machine operators	11.71	9.0	465	9.3	24,104	9.3
Tailors, dressmakers, and sewers	14.07	16.4	548	15.1	28,478	15.1
Tailors, dressmakers, and custom sewers ..	14.45	18.2	561	16.8	29,151	16.8
Textile machine setters, operators, and tenders	12.46	3.6	496	3.8	25,778	3.8
Textile bleaching and dyeing machine operators and tenders	12.49	6.8	499	6.8	25,945	6.8
Textile cutting machine setters, operators, and tenders	12.29	10.8	492	10.8	25,564	10.8
Textile knitting and weaving machine setters, operators, and tenders	13.15	5.6	526	5.6	27,336	5.6
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.10	4.4	480	4.8	24,923	4.8
Miscellaneous textile, apparel, and furnishings workers	12.97	7.8	516	7.7	26,790	7.7
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	15.81	7.4	622	7.5	32,351	7.5
Upholsterers	16.31	14.0	648	14.0	33,706	14.0
Cabinetmakers and bench carpenters	15.95	21.2	628	19.8	32,224	19.8
Furniture finishers	12.82	9.1	513	9.1	26,675	9.1
Woodworking machine setters, operators, and tenders	12.77	3.8	510	3.8	26,462	3.8
Sawing machine setters, operators, and tenders, wood	12.20	7.4	488	7.4	25,185	7.4
Woodworking machine setters, operators, and tenders, except sawing	13.19	2.6	527	2.6	27,416	2.6
Power plant operators, distributors, and dispatchers	31.02	2.1	1,241	2.1	64,548	2.1
Power distributors and dispatchers	33.66	8.7	1,355	8.7	70,471	8.7
Power plant operators	29.71	3.1	1,188	3.1	61,795	3.1
Stationary engineers and boiler operators	24.68	5.2	974	5.1	50,639	5.1
Water and liquid waste treatment plant and system operators	25.04	8.2	1,002	8.2	52,088	8.2
Miscellaneous plant and system operators	24.10	3.3	958	3.2	49,810	3.2
Chemical plant and system operators	23.96	4.1	945	3.8	49,144	3.8
Petroleum pump system operators, refinery operators, and gaugers	27.90	1.0	1,114	1.0	57,948	1.0

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Chemical processing machine setters, operators, and tenders	\$20.36	6.9%	\$811	7.0%	\$42,184	7.0%
Chemical equipment operators and tenders	19.36	7.6	770	7.6	39,998	7.6
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	21.04	9.7	841	9.7	43,712	9.7
Crushing, grinding, polishing, mixing, and blending workers	16.38	5.0	653	5.0	33,948	5.0
Crushing, grinding, and polishing machine setters, operators, and tenders	17.37	12.6	695	12.6	35,794	12.6
Grinding and polishing workers, hand	13.43	5.3	537	5.3	27,935	5.3
Mixing and blending machine setters, operators, and tenders	17.01	5.5	678	5.5	35,236	5.5
Cutting workers	13.67	3.5	546	3.5	27,749	3.5
Cutters and trimmers, hand	12.74	8.4	507	8.5	26,208	8.5
Cutting and slicing machine setters, operators, and tenders	14.01	3.7	561	3.7	28,315	3.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	14.44	8.9	576	8.8	29,935	8.8
Furnace, kiln, oven, drier, and kettle operators and tenders	15.64	12.4	625	12.4	32,525	12.4
Inspectors, testers, sorters, samplers, and weighers	16.44	3.1	655	3.2	34,008	3.2
Medical, dental, and ophthalmic laboratory technicians	14.09	4.6	563	4.6	29,300	4.6
Ophthalmic laboratory technicians	13.58	10.0	543	10.0	28,254	10.0
Packaging and filling machine operators and tenders	15.07	6.7	602	6.7	31,268	6.7
Painting workers	15.60	3.7	623	3.7	32,401	3.7
Coating, painting, and spraying machine setters, operators, and tenders	14.96	4.2	597	4.2	31,030	4.2
Painters, transportation equipment	19.17	5.4	769	5.5	39,968	5.5
Painting, coating, and decorating workers	12.60	10.5	504	10.5	26,210	10.5
Photographic process workers and processing machine operators	13.03	16.9	508	15.4	26,216	15.4
Photographic process workers	16.63	27.9	629	24.8	32,303	24.8
Photographic processing machine operators	11.04	3.9	438	4.0	22,660	4.0
Semiconductor processors	15.99	6.1	636	6.2	33,082	6.2
Miscellaneous production workers	13.82	3.8	550	3.8	28,493	3.8
Cementing and gluing machine operators and tenders	13.15	7.0	526	7.0	27,358	7.0

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cleaning, washing, and metal pickling equipment operators and tenders	\$21.65	18.9%	\$866	18.9%	\$45,029	18.9%
Molders, shapers, and casters, except metal and plastic	14.28	3.1	571	3.1	29,712	3.1
Paper goods machine setters, operators, and tenders	17.04	11.7	680	11.7	35,385	11.7
Tire builders	17.11	9.5	684	9.5	35,576	9.5
Helpers--production workers	11.59	2.7	460	2.6	23,875	2.6
Transportation and material moving occupations	16.71	1.8	668	1.9	34,571	1.9
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.15	3.7	825	3.7	42,895	3.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.36	4.3	1,040	4.4	54,063	4.4
Aircraft pilots and flight engineers	114.86	5.0	2,455	4.0	127,642	4.0
Airline pilots, copilots, and flight engineers	119.00	4.8	2,476	4.1	128,775	4.1
Bus drivers	15.89	12.2	624	11.4	31,869	11.4
Bus drivers, transit and intercity	16.41	12.6	656	12.6	33,938	12.6
Bus drivers, school	13.18	13.7	472	10.5	22,769	10.5
Driver/sales workers and truck drivers	18.74	1.9	792	1.9	41,112	1.9
Driver/sales workers	17.61	4.3	730	5.0	37,972	5.0
Truck drivers, heavy and tractor-trailer	18.95	2.3	821	2.0	42,590	2.0
Truck drivers, light or delivery services	18.46	3.7	745	3.8	38,740	3.8
Taxi drivers and chauffeurs	11.61	8.8	450	8.4	23,312	8.4
Railroad brake, signal, and switch operators	29.32	3.0	1,173	3.0	60,993	3.0
Railroad conductors and yardmasters	33.21	4.7	1,328	4.7	69,068	4.7
Sailors and marine oilers	12.63	4.9	599	5.0	29,739	5.0
Ship and boat captains and operators	20.16	26.5	1,081	36.8	47,550	36.8
Captains, mates, and pilots of water vessels	20.16	26.5	1,081	36.8	47,550	36.8
Ship engineers	30.16	17.3	1,322	4.7	59,047	4.7
Parking lot attendants	7.55	5.0	300	5.1	15,605	5.1
Service station attendants	9.73	10.4	389	10.4	20,233	10.4
Transportation inspectors	24.22	9.3	985	8.6	51,218	8.6
Conveyor operators and tenders	19.65	13.4	786	13.4	40,870	13.4
Crane and tower operators	20.11	8.4	803	8.4	41,768	8.4
Dredge, excavating, and loading machine operators	16.44	6.2	657	6.2	33,975	6.2
Excavating and loading machine and dragline operators	15.97	6.8	639	6.8	32,991	6.8
Industrial truck and tractor operators	14.72	2.4	587	2.4	30,330	2.4

See footnotes at end of table.

RSE Table 31

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Laborers and material movers, hand	\$11.83	1.6%	\$470	1.6%	\$24,304	1.6%
Cleaners of vehicles and equipment	11.84	4.4	475	4.3	24,591	4.3
Laborers and freight, stock, and material movers, hand	12.52	2.0	498	2.1	25,674	2.1
Machine feeders and offbearers	12.12	3.8	481	3.7	24,949	3.7
Packers and packagers, hand	10.25	2.6	406	2.6	21,047	2.6
Refuse and recyclable material collectors	10.86	16.2	511	10.8	26,577	10.8
Tank car, truck, and ship loaders	22.20	10.3	936	8.9	46,388	8.9

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 32

**Private industry sector¹: Relative standard errors² of mean
hourly earnings³ for major occupational groups**

Occupational group ⁴	Goods producing			Service providing					
	Mining	Construction	Manufacturing	Trade, transportation, and utilities					Financial activities
				All	Wholesale trade	Retail trade	Transportation and warehousing	Utilities	All
All workers	6.2%	–	1.6%	1.0%	–	1.4%	2.4%	2.3%	–
Management, professional, and related	9.2	–	1.1	1.9	–	3.6	2.4	2.1	–
Management, business, and financial	13.8	–	1.7	2.2	–	4.2	2.6	3.3	–
Professional and related	5.8	–	1.1	3.6	–	6.5	4.1	2.6	–
Service	5.9	–	5.4	1.7	–	2.1	6.4	9.8	–
Sales and office	7.3	–	2.0	1.1	–	1.3	3.1	3.5	–
Sales and related	13.8	–	5.4	1.5	–	1.6	9.9	13.1	–
Office and administrative support	6.6	–	1.3	1.2	–	1.5	3.5	3.4	–
Natural resources, construction, and maintenance	6.7	–	2.3	2.2	–	2.7	5.1	2.1	–
Installation, maintenance, and repair	7.7	–	2.4	2.2	–	2.8	5.4	1.9	–
Production, transportation, and material moving	6.3	–	1.1	1.9	–	2.4	3.2	4.6	–
Production	8.8	–	1.1	3.0	–	2.1	13.8	2.9	–
Transportation and material moving	4.6	–	1.9	2.1	–	3.1	3.1	11.9	–

See footnotes at end of table.

Private industry sector¹: Relative standard errors² of mean hourly earnings³ for major occupational groups — Continued

Occupational group ⁴	Service providing								
	Financial activities		Education and health services			Leisure and hospitality			Other services
	Finance and insurance	Real estate and rental and leasing	All	Educational services	Health care and social assistance	All	Arts, entertainment, and recreation	Accommodation and food services	
All workers	—	4.8%	1.2%	2.4%	1.2%	—	4.7%	—	2.0%
Management, professional, and related	—	5.8	1.5	2.2	1.6	—	9.3	—	3.5
Management, business, and financial	—	6.2	2.0	4.1	2.2	—	8.6	—	6.0
Professional and related	—	11.1	1.7	2.5	1.8	—	16.4	—	5.2
Service	—	7.2	1.3	2.4	1.3	—	6.5	—	4.8
Sales and office	—	5.1	1.1	1.7	1.3	—	5.8	—	3.3
Sales and related	—	8.8	6.5	6.7	8.8	—	6.1	—	9.0
Office and administrative support	—	3.4	1.0	1.8	1.3	—	7.5	—	2.5
Natural resources, construction, and maintenance	—	6.7	3.5	4.5	4.4	—	12.1	—	3.5
Installation, maintenance, and repair	—	3.7	4.3	7.1	5.3	—	14.3	—	3.7
Production, transportation, and material moving	—	7.8	6.5	8.8	7.1	—	13.1	—	4.1
Production	—	14.3	5.2	8.8	5.5	—	16.5	—	4.2
Transportation and material moving	—	6.6	10.5	12.8	11.3	—	11.9	—	9.1

¹ Industry sectors are determined by the 2002 North American Industry Classification System (NAICS).

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

³ Earnings are the straight-time hourly wages or salaries paid to employees. 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.

⁴ A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$20.92	1.1%	\$818	1.2%	\$41,549	1.2%
Level 1	9.44	3.2	368	3.0	19,010	3.0
Level 2	10.33	1.2	405	1.3	20,720	1.3
Level 3	11.69	1.3	459	1.3	23,679	1.3
Level 4	13.50	1.6	527	1.6	27,091	1.6
Level 5	15.77	1.6	618	1.6	31,884	1.6
Level 6	18.32	1.8	713	1.7	36,724	1.7
Level 7	20.95	1.1	820	1.1	41,334	1.1
Level 8	25.85	1.2	1,002	1.7	50,379	1.7
Level 9	28.31	1.2	1,092	1.5	54,507	1.5
Level 10	31.74	2.4	1,274	2.5	64,155	2.5
Level 11	37.84	1.6	1,493	1.8	75,349	1.8
Level 12	53.29	4.3	2,118	4.1	100,842	4.1
Level 13	62.42	3.0	2,421	2.6	116,489	2.6
Level 14	95.79	10.9	3,824	10.9	192,557	10.9
Level 15	109.86	9.3	4,276	13.8	222,347	13.8
Not able to be leveled	27.11	4.1	1,062	4.0	53,364	4.0
Management occupations	32.45	2.6	1,284	2.7	66,474	2.7
Level 6	15.59	3.7	621	3.7	32,302	3.7
Level 7	19.52	4.9	775	3.8	39,415	3.8
Level 8	20.78	5.2	830	5.2	42,907	5.2
Level 9	26.37	3.7	1,012	5.4	52,570	5.4
Level 10	29.35	2.4	1,187	2.3	61,590	2.3
Level 11	38.23	3.0	1,519	3.0	78,848	3.0
Level 12	47.62	4.2	1,924	4.2	99,810	4.2
Level 13	66.82	6.4	2,727	5.6	141,618	5.6
Not able to be leveled	36.43	4.7	1,450	4.6	75,231	4.6
Chief executives	55.60	28.8	2,514	20.9	130,725	20.9
General and operations managers	40.46	9.2	1,647	8.6	85,637	8.6
Level 9	26.36	4.5	1,041	3.3	54,137	3.3
Level 11	32.68	13.0	1,375	17.5	71,502	17.5
Level 12	54.61	9.1	2,200	5.8	114,400	5.8
Not able to be leveled	41.78	23.7	1,688	23.1	87,780	23.1
Advertising and promotions managers	28.31	29.6	1,095	26.3	56,950	26.3
Marketing and sales managers	36.77	11.9	1,451	11.5	75,443	11.5
Marketing managers	34.84	12.5	1,351	13.5	70,247	13.5
Public relations managers	32.50	10.2	1,286	10.1	66,862	10.1
Level 7	18.56	9.5	733	9.2	38,115	9.2
Level 9	26.62	9.1	1,068	9.0	55,510	9.0
Not able to be leveled	36.85	8.8	1,418	10.4	73,737	10.4
Administrative services managers	26.39	7.8	1,052	7.8	54,625	7.8
Level 9	32.74	4.0	1,310	4.0	68,096	4.0
Not able to be leveled	28.99	10.3	1,122	11.0	58,364	11.0

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Computer and information systems managers	\$36.72	6.4%	\$1,467	6.6%	\$75,976	6.6%
Level 11	39.13	1.7	1,559	1.9	80,566	1.9
Financial managers	36.94	5.8	1,447	5.5	75,236	5.5
Level 9	31.91	7.0	1,243	7.3	64,627	7.3
Level 11	40.01	7.8	1,509	5.7	78,464	5.7
Level 12	47.75	4.5	2,073	6.9	107,789	6.9
Not able to be leveled	35.54	6.7	1,391	8.7	72,324	8.7
Human resources managers	38.83	10.0	1,538	9.2	79,974	9.2
Level 11	44.40	12.0	1,711	11.0	88,950	11.0
Education administrators	29.82	4.4	1,169	4.3	60,028	4.3
Level 7	18.63	5.3	744	5.3	34,509	5.3
Level 8	20.51	3.3	801	3.9	40,285	3.9
Level 9	25.74	7.0	989	5.3	51,219	5.3
Level 11	35.82	6.9	1,378	6.3	71,545	6.3
Level 12	46.87	8.9	1,780	8.5	91,043	8.5
Level 13	54.38	10.8	2,337	8.6	120,398	8.6
Not able to be leveled	31.19	19.9	1,214	19.2	62,242	19.2
Education administrators, preschool and child care center/program	22.64	14.1	911	13.4	46,707	13.4
Level 9	20.72	18.3	828	13.2	43,061	13.2
Education administrators, elementary and secondary school	34.23	6.6	1,349	6.8	68,690	6.8
Level 9	25.85	13.6	915	11.1	45,753	11.1
Level 10	30.82	14.8	1,242	17.0	62,233	17.0
Level 11	30.83	5.9	1,230	6.8	63,909	6.8
Not able to be leveled	44.50	5.3	1,817	6.0	92,423	6.0
Education administrators, postsecondary ..	34.68	4.2	1,327	4.4	68,342	4.4
Level 7	19.69	5.5	786	5.6	40,015	5.6
Level 8	19.62	5.3	740	5.2	38,465	5.2
Level 9	26.13	4.4	1,006	4.1	52,291	4.1
Level 10	22.70	9.3	901	9.2	46,867	9.2
Level 11	41.53	5.4	1,556	4.8	80,707	4.8
Level 12	46.46	12.8	1,726	12.2	88,050	12.2
Level 13	45.97	15.8	2,138	15.2	109,201	15.2
Not able to be leveled	39.22	8.7	1,490	9.8	75,770	9.8
Medical and health services managers	37.35	3.8	1,505	4.1	78,281	4.1
Level 7	21.69	8.7	836	10.2	43,487	10.2
Level 8	24.36	13.3	973	13.3	50,608	13.3
Level 9	28.22	10.5	1,123	10.4	58,419	10.4
Level 10	33.41	6.3	1,337	6.3	69,501	6.3
Level 11	40.38	3.9	1,676	4.9	87,153	4.9
Level 12	45.13	13.3	1,875	14.5	97,496	14.5
Not able to be leveled	40.67	6.5	1,624	6.7	84,429	6.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Social and community service managers	\$24.92	6.7%	\$966	7.3%	\$49,908	7.3%
Level 7	18.72	6.7	748	3.6	37,893	3.6
Level 8	19.23	10.4	764	10.0	39,753	10.0
Level 9	23.13	6.4	830	12.6	43,133	12.6
Level 10	26.66	7.9	1,091	7.2	56,751	7.2
Level 11	34.26	18.5	1,358	17.1	70,223	17.1
Business and financial operations						
occupations	25.46	2.2	998	2.3	51,901	2.3
Level 5	17.77	8.1	702	7.5	36,490	7.5
Level 6	21.03	4.0	803	3.4	41,780	3.4
Level 7	19.54	3.9	762	3.4	39,633	3.4
Level 8	23.18	4.4	910	4.8	47,295	4.8
Level 9	27.27	2.9	1,066	3.0	55,413	3.0
Level 10	33.32	3.2	1,330	4.1	69,136	4.1
Level 11	36.14	4.4	1,439	3.9	74,811	3.9
Level 12	49.42	7.1	2,253	11.0	117,177	11.0
Not able to be leveled	25.09	6.4	980	6.5	50,979	6.5
Buyers and purchasing agents	23.65	6.3	920	6.7	47,833	6.7
Level 7	19.30	4.6	750	5.5	39,007	5.5
Not able to be leveled	22.37	5.3	861	4.2	44,773	4.2
Claims adjusters, appraisers, examiners, and investigators	25.11	10.4	947	12.5	49,219	12.5
Claims adjusters, examiners, and investigators	25.11	10.4	947	12.5	49,219	12.5
Human resources, training, and labor relations specialists	25.83	4.0	1,013	4.3	52,652	4.3
Level 7	21.73	5.3	836	6.1	43,494	6.1
Level 8	21.11	9.6	813	10.6	42,243	10.6
Level 9	27.38	2.4	1,075	3.1	55,922	3.1
Employment, recruitment, and placement specialists	23.83	8.4	932	9.1	48,445	9.1
Level 7	22.92	9.0	889	10.7	46,219	10.7
Level 8	22.76	10.5	860	14.0	44,675	14.0
Compensation, benefits, and job analysis specialists	24.66	17.3	915	14.3	47,572	14.3
Training and development specialists	24.19	7.6	938	7.1	48,797	7.1
Level 9	26.42	3.3	1,027	4.2	53,389	4.2
Management analysts	33.87	6.9	1,363	9.2	70,854	9.2
Level 9	28.01	8.6	1,107	8.6	57,586	8.6
Meeting and convention planners	24.66	6.2	956	8.6	49,714	8.6
Accountants and auditors	24.31	7.2	960	6.9	49,921	6.9
Level 6	21.36	3.4	854	3.4	44,426	3.4
Level 7	19.28	6.6	760	5.9	39,520	5.9

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Accountants and auditors –Continued						
Level 8	\$25.10	9.4%	\$1,015	9.4%	\$52,799	9.4%
Level 9	27.71	6.6	1,063	6.7	55,279	6.7
Level 10	34.25	2.1	1,411	3.9	73,352	3.9
Not able to be leveled	23.63	12.3	934	12.5	48,577	12.5
Financial analysts and advisors	36.03	18.8	1,423	18.9	74,001	18.9
Financial analysts	38.75	18.8	1,526	19.0	79,373	19.0
Loan counselors and officers	17.56	9.5	700	9.6	36,413	9.6
Level 7	18.13	5.3	724	5.4	37,638	5.4
Loan counselors	11.34	9.2	448	8.0	23,316	8.0
Loan officers	19.52	7.8	780	7.8	40,576	7.8
Computer and mathematical science occupations						
Level 5	31.16	4.9	1,216	4.7	63,234	4.7
Level 6	17.42	8.8	683	8.4	35,515	8.4
Level 7	19.80	9.8	792	9.8	41,174	9.8
Level 8	23.29	2.8	913	3.3	47,474	3.3
Level 9	26.55	7.0	1,037	6.4	53,947	6.4
Level 10	31.97	5.6	1,243	4.9	64,658	4.9
Level 11	38.85	4.2	1,531	4.2	79,637	4.2
Level 12	37.94	2.9	1,487	3.5	77,324	3.5
Not able to be leveled	54.21	1.0	2,121	2.6	110,281	2.6
Computer programmers	22.22	6.7	849	7.2	44,013	7.2
Level 9	28.82	7.0	1,129	7.5	58,723	7.5
Level 9	30.65	6.3	1,211	6.3	62,978	6.3
Computer software engineers	46.50	13.3	1,825	13.8	94,898	13.8
Computer software engineers, applications	53.22	19.7	2,055	21.6	106,874	21.6
Computer software engineers, systems software	38.69	9.8	1,548	9.8	80,476	9.8
Computer support specialists	22.13	4.6	832	6.5	43,276	6.5
Level 7	23.32	6.2	902	6.0	46,902	6.0
Not able to be leveled	22.44	10.4	760	17.4	39,546	17.4
Computer systems analysts	33.31	4.7	1,318	4.7	68,536	4.7
Level 7	25.07	12.4	998	12.4	51,915	12.4
Level 9	32.52	4.5	1,300	4.5	67,613	4.5
Level 10	39.40	7.0	1,576	7.0	81,962	7.0
Level 11	34.94	1.1	1,365	1.6	70,977	1.6
Database administrators	24.84	6.4	970	7.2	50,452	7.2
Level 7	22.35	5.1	894	5.1	46,497	5.1
Network and computer systems administrators	30.07	5.1	1,170	4.4	60,827	4.4
Level 7	23.93	6.6	953	6.8	49,562	6.8
Level 9	31.73	17.2	1,204	15.7	62,624	15.7
Level 11	38.49	7.9	1,488	7.7	77,359	7.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Network systems and data communications analysts	\$29.45	14.3%	\$1,152	15.3%	\$59,900	15.3%
Operations research analysts	32.85	12.7	1,256	9.7	65,324	9.7
Architecture and engineering occupations	34.02	6.7	1,378	7.3	71,651	7.3
Level 7	24.85	4.7	994	4.7	51,684	4.7
Level 8	26.93	8.0	1,077	8.0	56,023	8.0
Level 9	34.66	2.7	1,386	2.7	72,086	2.7
Level 11	39.78	4.7	1,678	4.1	87,231	4.1
Level 12	52.85	2.1	2,153	1.0	111,965	1.0
Engineers	43.11	3.9	1,772	4.1	92,138	4.1
Level 11	39.78	4.7	1,678	4.1	87,231	4.1
Level 12	52.85	2.1	2,153	1.0	111,965	1.0
Engineering technicians, except drafters	22.96	10.7	913	10.8	47,479	10.8
Level 7	24.97	5.9	999	5.9	51,944	5.9
Electrical and electronic engineering technicians	22.65	12.2	905	12.2	47,044	12.2
Level 7	25.95	4.9	1,038	4.9	53,969	4.9
Life, physical, and social science occupations	26.06	4.2	1,010	3.7	52,077	3.7
Level 5	17.20	11.4	661	13.5	34,321	13.5
Level 6	18.58	5.4	740	5.3	38,493	5.3
Level 7	19.30	7.2	744	7.3	38,690	7.3
Level 8	26.92	15.1	1,050	14.5	54,592	14.5
Level 9	27.70	10.3	1,091	10.5	55,399	10.5
Level 10	29.84	11.3	1,139	10.2	59,239	10.2
Level 11	27.89	6.6	1,094	6.8	56,549	6.8
Level 12	31.10	12.8	1,214	12.6	63,109	12.6
Level 13	55.17	11.2	2,035	9.8	98,538	9.8
Not able to be leveled	26.77	11.7	1,021	9.1	52,597	9.1
Life scientists	25.59	6.7	994	5.9	51,608	5.9
Level 7	18.05	4.6	696	3.4	36,168	3.4
Level 9	23.14	10.2	905	9.4	47,063	9.4
Level 12	25.91	10.5	999	7.8	51,965	7.8
Not able to be leveled	27.77	9.6	1,064	10.8	55,008	10.8
Biological scientists	31.24	8.8	1,180	7.2	60,979	7.2
Level 9	28.09	6.4	1,118	6.7	58,133	6.7
Biochemists and biophysicists	33.97	17.3	1,265	14.3	65,759	14.3
Medical scientists	23.72	6.2	931	5.9	48,389	5.9
Level 9	20.63	11.0	800	8.2	41,616	8.2
Not able to be leveled	28.38	13.1	1,081	15.3	56,196	15.3
Physical scientists	37.42	8.3	1,423	6.3	72,371	6.3
Level 12	40.53	10.4	1,621	10.4	84,300	10.4
Chemists and materials scientists	34.58	14.0	1,350	14.8	70,216	14.8

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Chemists	\$31.18	10.1%	\$1,205	12.3%	\$62,647	12.3%
Psychologists	31.65	17.2	1,190	16.7	58,599	16.7
Level 11	34.35	6.0	1,080	18.4	51,606	18.4
Clinical, counseling, and school psychologists	35.32	16.0	1,310	16.1	63,808	16.1
Level 11	33.89	4.9	1,056	18.6	50,308	18.6
Miscellaneous social scientists and related workers	33.90	6.1	1,248	3.5	64,911	3.5
Biological technicians	17.04	7.0	676	7.1	35,139	7.1
Level 6	17.04	10.7	677	10.7	35,199	10.7
Social science research assistants	21.18	5.7	840	5.6	43,000	5.6
Miscellaneous life, physical, and social science technicians	19.00	7.2	739	8.3	38,215	8.3
Not able to be leveled	20.54	5.8	812	6.0	41,522	6.0
Community and social services occupations	17.26	3.4	678	3.4	34,972	3.4
Level 4	11.50	4.7	452	5.2	23,457	5.2
Level 5	12.74	4.9	499	5.6	25,970	5.6
Level 6	14.56	4.8	567	4.1	29,116	4.1
Level 7	16.51	1.7	647	2.1	33,288	2.1
Level 8	19.02	7.1	778	5.7	40,363	5.7
Level 9	22.65	4.4	867	4.9	44,710	4.9
Level 10	22.44	16.8	950	13.4	49,342	13.4
Level 11	26.27	12.8	998	10.8	51,888	10.8
Not able to be leveled	19.51	8.8	760	8.8	38,792	8.8
Counselors	17.99	4.3	695	4.1	35,778	4.1
Level 5	13.45	5.1	532	5.3	27,660	5.3
Level 6	14.45	5.1	558	4.7	28,962	4.7
Level 7	16.87	4.3	666	3.9	34,519	3.9
Level 8	17.25	8.0	675	8.4	34,954	8.4
Level 9	22.75	6.9	854	6.1	42,902	6.1
Level 10	33.07	5.8	1,190	3.5	61,635	3.5
Not able to be leveled	25.24	31.4	885	24.2	40,405	24.2
Substance abuse and behavioral disorder counselors	16.45	5.9	653	5.5	33,941	5.5
Level 6	16.39	4.0	662	2.6	34,430	2.6
Level 7	16.53	9.7	642	7.9	33,404	7.9
Educational, vocational, and school counselors	21.00	9.7	786	9.3	39,710	9.3
Level 5	14.16	6.9	566	6.9	29,444	6.9
Level 6	15.03	14.1	555	13.9	28,771	13.9
Level 7	16.95	7.2	669	6.2	34,336	6.2
Level 8	18.08	10.0	719	9.6	36,429	9.6
Level 9	24.80	11.4	895	10.2	43,980	10.2

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Educational, vocational, and school counselors –Continued						
Level 10	\$33.07	5.8%	\$1,190	3.5%	\$61,635	3.5%
Not able to be leveled	33.31	29.9	1,079	22.3	46,182	22.3
Mental health counselors	17.80	5.5	705	5.7	36,638	5.7
Rehabilitation counselors	14.95	5.3	586	5.9	30,497	5.9
Level 5	13.59	6.5	532	7.1	27,643	7.1
Level 6	12.99	7.3	501	8.8	26,041	8.8
Level 7	16.99	6.9	680	6.9	35,342	6.9
Social workers	18.89	3.1	733	3.1	37,833	3.1
Level 5	14.23	4.9	564	5.0	29,321	5.0
Level 6	15.69	10.4	605	7.7	31,457	7.7
Level 7	16.56	2.1	654	2.3	33,327	2.3
Level 8	20.15	3.7	790	3.5	41,073	3.5
Level 9	23.06	4.7	889	5.2	46,237	5.2
Level 10	23.86	14.6	816	23.8	42,413	23.8
Not able to be leveled	22.33	5.7	870	6.8	45,247	6.8
Child, family, and school social workers ..	17.07	3.9	656	3.0	33,423	3.0
Level 6	17.60	14.8	653	10.3	33,952	10.3
Level 7	15.59	3.4	607	3.4	30,201	3.4
Level 8	17.23	6.4	686	6.3	35,656	6.3
Level 9	20.74	4.9	785	5.6	40,760	5.6
Medical and public health social workers	23.51	4.9	899	5.6	46,746	5.6
Level 7	19.71	7.5	784	7.4	40,775	7.4
Level 8	22.40	6.5	862	5.9	44,841	5.9
Level 9	27.06	4.7	1,048	5.0	54,514	5.0
Not able to be leveled	22.69	6.9	882	8.2	45,876	8.2
Mental health and substance abuse social workers	17.53	4.7	689	3.7	35,853	3.7
Level 5	13.89	2.0	549	1.8	28,527	1.8
Level 6	13.80	5.0	555	4.9	28,863	4.9
Level 7	15.44	4.5	618	4.5	32,141	4.5
Level 8	19.22	7.8	765	7.8	39,760	7.8
Level 9	18.55	5.6	719	3.0	37,403	3.0
Miscellaneous community and social service specialists	14.70	4.2	574	4.4	29,614	4.4
Level 4	11.49	5.0	452	5.5	23,420	5.5
Level 5	12.03	7.3	469	8.4	24,389	8.4
Level 6	13.82	7.2	544	5.8	27,646	5.8
Level 7	15.46	3.1	590	1.6	30,674	1.6
Not able to be leveled	18.24	11.7	720	12.4	37,313	12.4
Health educators	32.38	12.6	1,294	12.6	67,302	12.6
Social and human service assistants	12.68	3.0	499	3.1	25,648	3.1
Level 4	11.50	5.1	452	5.5	23,436	5.5

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Social and human service assistants -Continued						
Level 5	\$11.93	7.6%	\$465	8.7%	\$24,178	8.7%
Level 6	13.01	6.8	519	5.2	26,213	5.2
Level 7	15.12	1.2	581	1.8	30,230	1.8
Not able to be leveled	13.03	6.8	521	6.8	26,935	6.8
Clergy	14.95	8.4	753	7.5	39,003	7.5
Directors, religious activities and education	23.18	12.4	890	12.6	46,269	12.6
Legal occupations	32.13	9.4	1,260	10.6	64,557	10.6
Level 11	39.68	8.9	1,562	8.8	81,207	8.8
Lawyers	38.46	6.7	1,535	7.7	79,841	7.7
Level 11	39.68	8.9	1,562	8.8	81,207	8.8
Paralegals and legal assistants	18.04	5.3	699	6.6	36,326	6.6
Education, training, and library occupations	28.87	5.7	1,103	6.0	47,447	6.0
Level 2	9.52	8.9	368	10.4	18,014	10.4
Level 3	10.29	6.6	404	5.7	19,734	5.7
Level 4	10.70	5.9	418	5.4	20,279	5.4
Level 5	12.76	4.9	497	4.6	24,487	4.6
Level 6	14.91	7.4	564	6.8	25,989	6.8
Level 7	21.00	4.3	802	4.1	34,372	4.1
Level 8	29.51	4.0	1,033	8.8	43,188	8.8
Level 9	29.19	2.6	1,103	2.5	44,089	2.5
Level 10	33.57	4.4	1,306	3.5	54,216	3.5
Level 11	39.07	3.5	1,512	3.6	63,121	3.6
Level 12	54.99	6.7	2,137	6.3	85,900	6.3
Level 13	58.35	6.7	2,279	5.7	93,230	5.7
Level 14	115.08	20.7	4,491	21.1	206,281	21.1
Not able to be leveled	39.18	13.7	1,547	13.6	66,671	13.6
Postsecondary teachers	48.89	4.3	1,904	4.5	78,731	4.5
Level 7	21.22	6.6	795	7.2	36,572	7.2
Level 8	29.34	4.9	1,134	4.0	54,537	4.0
Level 9	29.54	6.4	1,138	5.9	47,569	5.9
Level 10	33.98	4.6	1,328	4.4	54,095	4.4
Level 11	39.70	3.8	1,534	4.0	63,055	4.0
Level 12	55.04	6.7	2,139	6.3	85,925	6.3
Level 13	59.32	8.0	2,337	6.9	94,844	6.9
Level 14	115.08	20.7	4,491	21.1	206,281	21.1
Not able to be leveled	58.61	10.6	2,300	10.6	94,924	10.6
Business teachers, postsecondary	60.28	8.7	2,273	8.3	86,881	8.3
Level 10	43.86	6.7	1,679	6.2	64,683	6.2
Level 11	76.04	19.1	2,799	18.3	97,899	18.3
Level 13	85.58	7.6	3,151	6.7	118,450	6.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business teachers, postsecondary –Continued						
Not able to be leveled	\$46.84	13.0%	\$1,775	11.8%	\$78,397	11.8%
Math and computer teachers, postsecondary	40.58	9.7	1,583	9.3	62,073	9.3
Level 10	29.79	19.1	1,176	18.8	52,700	18.8
Level 12	57.67	5.0	2,147	4.2	94,750	4.2
Level 13	56.78	6.7	2,247	5.6	86,196	5.6
Not able to be leveled	49.23	7.0	1,893	5.8	71,817	5.8
Computer science teachers, postsecondary	34.20	18.4	1,312	17.7	59,912	17.7
Mathematical science teachers, postsecondary	42.89	12.0	1,684	11.5	62,726	11.5
Level 13	56.78	6.7	2,247	5.6	86,196	5.6
Not able to be leveled	50.62	8.2	1,958	6.6	76,174	6.6
Engineering and architecture teachers, postsecondary	72.12	8.5	2,815	7.9	105,290	7.9
Not able to be leveled	73.37	12.1	2,783	11.1	104,498	11.1
Engineering teachers, postsecondary	72.17	8.7	2,815	8.1	105,795	8.1
Life sciences teachers, postsecondary	59.58	20.1	2,493	20.7	113,616	20.7
Level 10	35.97	5.0	1,459	4.8	56,958	4.8
Level 11	40.94	2.8	1,740	6.6	84,855	6.6
Level 12	49.31	8.3	2,109	5.3	94,028	5.3
Not able to be leveled	114.00	42.7	4,954	43.4	220,172	43.4
Biological science teachers, postsecondary	59.69	20.4	2,503	21.0	114,311	21.0
Level 10	35.97	5.0	1,459	4.8	56,958	4.8
Level 11	40.94	2.8	1,740	6.6	84,855	6.6
Level 12	49.31	8.8	2,131	5.3	95,806	5.3
Not able to be leveled	114.00	42.7	4,954	43.4	220,172	43.4
Physical sciences teachers, postsecondary	54.43	6.7	2,069	6.5	83,643	6.5
Level 11	47.11	5.4	1,796	6.1	73,498	6.1
Level 12	53.28	5.4	2,054	5.4	93,159	5.4
Level 13	67.69	5.0	2,554	5.2	100,178	5.2
Not able to be leveled	56.32	20.8	2,123	20.4	77,163	20.4
Chemistry teachers, postsecondary	53.29	6.4	1,982	6.0	74,259	6.0
Physics teachers, postsecondary	59.97	12.4	2,324	10.9	101,315	10.9
Social sciences teachers, postsecondary	44.51	6.3	1,691	5.9	67,607	5.9
Level 10	36.19	5.7	1,354	6.3	55,572	6.3
Level 11	39.78	5.7	1,435	6.7	57,004	6.7
Level 12	50.30	9.9	1,926	7.8	72,276	7.8
Level 13	50.48	5.8	2,013	4.4	89,725	4.4
Not able to be leveled	48.78	17.2	1,894	15.0	76,050	15.0
Economics teachers, postsecondary	54.24	11.7	1,932	9.6	71,391	9.6

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Economics teachers, postsecondary –Continued						
Level 12	\$64.22	14.4%	\$2,237	8.7%	\$79,677	8.7%
Political science teachers, postsecondary	39.96	7.5	1,575	6.6	74,740	6.6
Psychology teachers, postsecondary	45.32	8.8	1,746	8.8	69,293	8.8
Level 11	40.30	6.9	1,501	12.8	62,206	12.8
Level 12	53.91	11.8	2,095	11.3	77,814	11.3
Not able to be leveled	44.55	27.6	1,741	25.8	66,682	25.8
Sociology teachers, postsecondary	48.11	19.6	1,814	16.9	69,225	16.9
Health teachers, postsecondary	65.87	9.3	2,625	9.9	112,590	9.9
Level 9	28.56	6.3	1,113	4.2	50,544	4.2
Level 10	33.44	4.9	1,310	5.4	57,251	5.4
Level 11	46.78	11.6	1,781	11.3	80,167	11.3
Level 12	77.93	15.1	3,060	16.5	137,923	16.5
Not able to be leveled	77.11	11.3	3,171	14.8	123,415	14.8
Health specialties teachers, postsecondary	76.96	10.1	3,086	11.2	129,399	11.2
Level 11	58.92	14.4	2,186	14.2	96,968	14.2
Level 12	77.93	15.1	3,060	16.5	137,923	16.5
Not able to be leveled	79.79	11.2	3,292	15.3	127,285	15.3
Nursing instructors and teachers, postsecondary	32.82	2.7	1,285	2.5	59,002	2.5
Education and library science teachers, postsecondary	40.72	8.4	1,570	7.7	60,594	7.7
Level 11	41.87	10.0	1,541	7.6	59,229	7.6
Education teachers, postsecondary	40.72	8.4	1,570	7.7	60,594	7.7
Level 11	41.87	10.0	1,541	7.6	59,229	7.6
Law, criminal justice, and social work teachers, postsecondary	63.74	17.5	2,489	16.2	99,979	16.2
Law teachers, postsecondary	76.28	11.4	3,035	7.5	119,694	7.5
Arts, communications, and humanities teachers, postsecondary	41.32	3.9	1,577	3.5	61,116	3.5
Level 8	28.82	9.5	990	6.7	39,512	6.7
Level 9	30.86	13.2	1,157	13.5	42,951	13.5
Level 10	33.98	5.2	1,321	4.8	50,831	4.8
Level 11	38.17	5.3	1,482	4.9	60,010	4.9
Level 12	46.83	8.4	1,780	6.1	67,002	6.1
Level 13	49.50	12.7	1,955	10.4	78,236	10.4
Not able to be leveled	44.90	10.0	1,682	11.0	64,546	11.0
Art, drama, and music teachers, postsecondary	39.12	5.7	1,494	6.0	56,761	6.0
Level 10	31.18	7.2	1,204	6.0	45,301	6.0
Level 11	36.78	3.3	1,439	2.4	64,041	2.4

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Art, drama, and music teachers, postsecondary –Continued						
Level 12	\$40.70	4.9%	\$1,578	2.5%	\$58,660	2.5%
Not able to be leveled	43.11	22.6	1,547	24.1	56,565	24.1
Communications teachers, postsecondary	43.25	27.3	1,671	25.8	61,065	25.8
English language and literature teachers, postsecondary	42.21	5.3	1,626	5.1	64,896	5.1
Level 10	37.08	3.5	1,440	4.1	55,897	4.1
Level 11	38.21	5.9	1,515	6.6	61,731	6.6
Level 12	51.22	18.6	1,951	12.6	79,994	12.6
Foreign language and literature teachers, postsecondary	46.95	9.3	1,725	9.2	65,460	9.2
History teachers, postsecondary	39.52	10.0	1,545	9.2	58,980	9.2
Level 11	32.71	10.6	1,280	9.3	48,949	9.3
Philosophy and religion teachers, postsecondary	41.53	9.6	1,576	8.6	63,074	8.6
Level 11	35.49	8.8	1,363	6.5	54,218	6.5
Not able to be leveled	41.65	5.0	1,609	5.7	69,274	5.7
Miscellaneous postsecondary teachers	39.14	8.3	1,515	8.1	67,889	8.1
Level 7	20.39	8.3	750	9.2	35,297	9.2
Level 9	26.80	7.2	1,018	7.0	44,495	7.0
Level 10	31.47	10.3	1,247	10.1	53,144	10.1
Level 11	35.98	6.8	1,386	5.7	58,473	5.7
Level 12	72.81	17.5	2,741	21.2	121,799	21.2
Level 13	63.28	7.4	2,317	7.5	91,742	7.5
Not able to be leveled	42.03	10.8	1,640	9.8	76,480	9.8
Recreation and fitness studies teachers, postsecondary	29.46	3.6	1,168	3.5	48,529	3.5
Vocational education teachers, postsecondary	22.73	10.5	894	11.0	46,465	11.0
Primary, secondary, and special education school teachers	23.51	4.0	877	4.3	35,834	4.3
Level 5	12.12	4.6	475	5.7	22,740	5.7
Level 6	14.79	8.7	547	8.3	24,386	8.3
Level 7	20.98	5.1	807	5.0	32,954	5.0
Level 8	30.29	6.1	1,008	12.2	39,744	12.2
Level 9	29.46	3.5	1,113	3.3	42,746	3.3
Not able to be leveled	13.87	22.6	547	21.8	25,020	21.8
Preschool and kindergarten teachers	15.78	12.3	573	7.5	26,686	7.5
Level 5	11.70	4.7	457	6.0	21,889	6.0
Level 6	14.76	9.7	548	9.1	24,615	9.1
Level 7	15.81	6.3	620	6.2	29,100	6.2
Level 9	25.98	15.4	925	17.3	40,447	17.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Preschool and kindergarten teachers –Continued						
Not able to be leveled	\$8.74	11.2%	\$349	11.2%	\$17,911	11.2%
Preschool teachers, except special education	15.46	14.5	560	8.8	26,178	8.8
Level 5	11.70	4.7	457	6.0	21,889	6.0
Level 6	15.00	10.7	558	9.9	24,717	9.9
Level 7	16.09	4.8	632	5.1	30,592	5.1
Not able to be leveled	8.74	11.2	349	11.2	17,911	11.2
Kindergarten teachers, except special education	18.21	15.7	681	14.5	30,602	14.5
Level 7	14.98	18.5	583	17.1	25,161	17.1
Level 9	25.93	17.5	925	19.7	41,529	19.7
Elementary and middle school teachers	24.73	4.8	942	5.2	36,067	5.2
Level 6	17.59	21.4	652	24.1	25,421	24.1
Level 7	22.98	4.8	869	4.9	33,517	4.9
Level 8	21.41	8.2	831	8.7	32,028	8.7
Level 9	28.32	3.1	1,076	3.6	40,381	3.6
Not able to be leveled	23.75	20.3	914	21.8	34,799	21.8
Elementary school teachers, except special education	24.45	5.3	927	5.7	35,634	5.7
Level 7	22.51	4.8	844	4.6	32,794	4.6
Level 8	22.82	2.7	879	5.0	33,714	5.0
Level 9	28.03	3.3	1,065	4.1	40,165	4.1
Middle school teachers, except special and vocational education	26.00	7.8	1,010	7.6	38,041	7.6
Level 7	25.53	12.9	1,013	13.3	37,499	13.3
Level 9	29.60	6.6	1,124	6.8	41,310	6.8
Secondary school teachers	32.76	4.4	1,227	3.5	46,309	3.5
Level 7	25.61	9.2	1,018	9.2	38,831	9.2
Level 8	38.93	6.9	1,379	5.3	50,906	5.3
Level 9	31.52	5.3	1,194	4.3	45,510	4.3
Secondary school teachers, except special and vocational education	32.77	4.4	1,227	3.5	46,318	3.5
Level 7	25.61	9.2	1,018	9.2	38,831	9.2
Level 8	38.93	6.9	1,379	5.3	50,906	5.3
Level 9	31.52	5.4	1,194	4.4	45,513	4.4
Special education teachers	27.22	10.0	1,015	9.3	41,841	9.3
Level 8	30.29	17.4	1,139	14.8	43,041	14.8
Level 9	28.16	11.8	1,045	9.9	45,260	9.9
Special education teachers, preschool, kindergarten, and elementary school	24.30	7.9	937	8.2	39,286	8.2
Level 9	24.30	10.0	928	9.1	42,631	9.1

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Special education teachers, secondary school	\$35.34	21.3%	\$1,213	21.3%	\$47,668	21.3%
Other teachers and instructors	21.71	17.3	858	14.0	39,061	14.0
Level 7	19.11	3.3	703	2.8	31,837	2.8
Level 8	22.77	17.0	866	19.6	38,154	19.6
Level 9	23.21	14.6	906	12.5	42,823	12.5
Adult literacy, remedial education, and GED teachers and instructors	20.84	8.6	795	9.1	36,087	9.1
Archivists, curators, and museum technicians	27.48	10.3	1,037	6.0	53,904	6.0
Librarians	24.78	3.3	932	4.0	45,806	4.0
Level 7	20.25	5.1	746	2.7	36,341	2.7
Level 8	25.60	7.6	1,003	6.7	49,193	6.7
Level 9	25.17	10.5	976	10.4	42,178	10.4
Level 11	33.01	9.5	1,310	7.0	67,689	7.0
Not able to be leveled	30.19	7.0	1,117	3.0	58,096	3.0
Library technicians	18.31	10.4	712	10.9	36,809	10.9
Level 5	13.61	5.4	535	5.5	27,805	5.5
Instructional coordinators	25.58	10.0	990	9.3	50,106	9.3
Teacher assistants	10.42	3.8	407	3.9	19,685	3.9
Level 2	9.52	8.9	368	10.4	18,014	10.4
Level 3	10.27	6.7	404	5.7	19,737	5.7
Level 4	10.69	6.0	418	5.5	20,237	5.5
Arts, design, entertainment, sports, and media occupations	25.14	5.4	981	5.3	49,418	5.3
Level 5	17.52	2.9	681	2.8	35,415	2.8
Level 6	17.88	8.0	694	7.9	36,113	7.9
Level 7	21.39	3.6	856	4.1	44,536	4.1
Level 8	24.39	7.5	992	5.2	51,603	5.2
Level 9	28.54	5.9	1,101	5.1	57,226	5.1
Not able to be leveled	26.06	10.6	1,017	10.4	49,633	10.4
Artists and related workers	25.55	12.4	967	13.6	46,088	13.6
Designers	21.10	6.8	825	7.0	42,884	7.0
Graphic designers	21.10	6.8	825	7.0	42,884	7.0
Actors, producers, and directors	25.83	20.8	1,037	21.5	53,763	21.5
Not able to be leveled	25.83	20.8	1,037	21.5	53,763	21.5
Producers and directors	25.83	20.8	1,037	21.5	53,763	21.5
Not able to be leveled	25.83	20.8	1,037	21.5	53,763	21.5
Athletes, coaches, umpires, and related workers	25.27	21.2	982	21.3	48,452	21.3
Not able to be leveled	25.27	21.2	982	21.3	48,452	21.3
Coaches and scouts	25.27	21.2	982	21.3	48,452	21.3
Not able to be leveled	25.27	21.2	982	21.3	48,452	21.3

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Musicians, singers, and related workers	\$35.25	17.9%	\$1,351	15.7%	\$57,612	15.7%
Not able to be leveled	35.25	17.9	1,351	15.7	57,612	15.7
Musicians and singers	39.63	17.3	1,520	15.4	62,247	15.4
Not able to be leveled	39.63	17.3	1,520	15.4	62,247	15.4
Public relations specialists	25.18	7.5	991	6.8	51,517	6.8
Level 7	21.98	7.6	892	6.5	46,381	6.5
Level 9	27.11	6.7	1,078	5.9	56,046	5.9
Writers and editors	25.18	11.3	965	10.6	50,174	10.6
Level 9	33.19	9.1	1,226	10.1	63,741	10.1
Editors	25.13	11.8	961	11.1	49,996	11.1
Broadcast and sound engineering technicians and radio operators	15.90	10.3	615	9.1	31,957	9.1
Audio and video equipment technicians	15.90	10.3	615	9.1	31,957	9.1
Healthcare practitioner and technical occupations	27.64	1.8	1,079	1.8	56,046	1.8
Level 2	10.65	4.9	424	5.2	22,042	5.2
Level 3	11.71	4.4	462	5.0	24,019	5.0
Level 4	14.64	1.5	579	1.6	30,123	1.6
Level 5	17.62	2.6	691	2.5	35,907	2.5
Level 6	20.89	3.5	814	3.5	42,335	3.5
Level 7	24.06	1.7	944	1.7	49,049	1.7
Level 8	27.73	1.1	1,080	1.2	56,176	1.2
Level 9	29.65	1.1	1,147	1.4	59,478	1.4
Level 10	34.51	4.7	1,383	4.5	71,931	4.5
Level 11	40.86	4.0	1,601	4.3	83,247	4.3
Level 12	69.48	11.5	2,680	12.3	139,380	12.3
Level 13	64.62	7.2	2,443	6.0	126,926	6.0
Level 14	104.58	17.1	4,302	16.0	223,699	16.0
Not able to be leveled	30.56	6.4	1,188	6.3	61,794	6.3
Dietitians and nutritionists	23.30	5.8	936	6.1	48,647	6.1
Level 7	21.88	5.1	867	4.7	45,083	4.7
Level 8	21.00	8.9	840	8.9	43,682	8.9
Pharmacists	46.73	1.1	1,853	1.2	96,378	1.2
Level 8	43.49	1.7	1,739	1.7	90,451	1.7
Level 9	44.70	1.8	1,751	3.0	91,062	3.0
Level 10	45.85	1.7	1,829	1.8	95,106	1.8
Level 11	48.19	2.5	1,913	2.4	99,478	2.4
Not able to be leveled	47.49	2.8	1,874	3.3	97,431	3.3
Physicians and surgeons	51.99	10.0	2,036	9.1	105,848	9.1
Level 9	23.52	3.9	945	4.4	49,157	4.4
Level 10	21.92	5.7	924	4.0	48,053	4.0
Level 11	39.64	17.2	1,542	18.1	80,173	18.1
Level 12	73.76	14.1	2,827	15.5	147,014	15.5

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Physicians and surgeons –Continued						
Level 13	\$64.96	8.1%	\$2,440	6.8%	\$126,758	6.8%
Level 14	104.58	17.1	4,302	16.0	223,699	16.0
Not able to be leveled	39.65	20.4	1,557	20.8	80,948	20.8
Family and general practitioners	54.01	7.4	2,071	7.1	107,699	7.1
Internists, general	61.96	31.1	2,570	30.4	133,645	30.4
Pediatricians, general	47.65	30.2	1,929	30.7	100,328	30.7
Physician assistants	39.00	5.9	1,535	6.5	79,819	6.5
Registered nurses	29.60	1.1	1,145	1.1	59,509	1.1
Level 6	27.06	12.1	1,042	9.7	54,173	9.7
Level 7	24.91	2.1	969	2.2	50,352	2.2
Level 8	28.64	1.4	1,106	1.5	57,492	1.5
Level 9	29.50	1.2	1,138	1.4	59,156	1.4
Level 10	36.23	2.1	1,428	2.3	74,278	2.3
Level 11	38.48	5.3	1,503	5.1	78,142	5.1
Not able to be leveled	31.63	9.5	1,205	9.1	62,662	9.1
Therapists	26.07	3.1	1,022	2.7	52,677	2.7
Level 5	17.55	10.7	679	10.5	35,311	10.5
Level 6	21.72	9.3	857	9.4	44,582	9.4
Level 7	22.02	3.6	871	3.6	45,310	3.6
Level 8	26.96	3.3	1,064	3.7	55,342	3.7
Level 9	30.74	3.5	1,185	2.7	60,042	2.7
Level 10	29.53	7.6	1,181	7.6	61,419	7.6
Not able to be leveled	30.89	8.2	1,215	8.9	63,178	8.9
Occupational therapists	26.64	4.0	1,053	4.1	54,490	4.1
Level 8	27.77	3.0	1,111	3.0	57,769	3.0
Level 9	28.30	5.1	1,110	5.6	57,170	5.6
Physical therapists	29.86	4.6	1,166	3.3	59,946	3.3
Level 7	26.10	8.0	1,029	6.3	53,528	6.3
Level 8	29.27	3.3	1,160	3.0	60,315	3.0
Level 9	31.51	3.8	1,213	2.9	61,540	2.9
Radiation therapists	33.84	7.2	1,332	6.2	69,256	6.2
Recreational therapists	16.47	8.3	648	8.4	33,689	8.4
Respiratory therapists	23.38	3.0	922	3.1	47,938	3.1
Level 5	21.06	2.2	810	4.0	42,136	4.0
Level 6	20.55	11.2	812	11.3	42,221	11.3
Level 7	22.78	2.1	901	2.3	46,845	2.3
Level 8	26.59	4.7	1,055	4.9	54,857	4.9
Speech-language pathologists	27.41	9.4	1,043	7.8	51,904	7.8
Clinical laboratory technologists and technicians	19.17	2.5	760	2.5	39,518	2.5
Level 3	11.71	5.7	463	5.5	24,069	5.5
Level 4	14.22	4.0	567	4.0	29,485	4.0
Level 5	16.92	5.3	668	5.4	34,746	5.4

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Clinical laboratory technologists and technicians –Continued						
Level 6	\$20.09	5.0%	\$793	4.7%	\$41,211	4.7%
Level 7	23.91	4.1	951	4.2	49,458	4.2
Level 8	21.78	7.2	866	7.1	45,029	7.1
Level 9	27.54	3.3	1,098	3.3	57,105	3.3
Not able to be leveled	20.96	6.1	827	6.2	43,002	6.2
Medical and clinical laboratory technologists						
Level 6	23.59	3.6	936	3.6	48,661	3.6
Level 7	25.26	5.4	981	6.1	50,993	6.1
Level 8	25.04	3.6	999	3.6	51,954	3.6
Level 9	21.27	7.9	845	7.7	43,950	7.7
Level 9	27.62	3.3	1,102	3.4	57,279	3.4
Not able to be leveled	24.09	8.6	940	8.4	48,863	8.4
Medical and clinical laboratory technicians						
Level 3	16.29	3.4	646	3.4	33,571	3.4
Level 4	11.71	5.7	463	5.5	24,069	5.5
Level 4	14.39	4.2	574	4.2	29,833	4.2
Level 5	16.38	5.1	646	5.2	33,602	5.2
Level 6	19.02	4.7	753	4.5	39,144	4.5
Level 7	18.91	5.6	742	6.3	38,583	6.3
Not able to be leveled	17.75	14.0	709	14.0	36,859	14.0
Diagnostic related technologists and technicians						
Level 4	25.42	3.2	1,001	3.2	52,073	3.2
Level 4	13.34	3.5	531	3.6	27,614	3.6
Level 5	22.34	5.3	876	5.5	45,577	5.5
Level 6	22.89	4.2	889	4.6	46,217	4.6
Level 7	27.23	3.3	1,078	3.1	56,062	3.1
Level 8	29.83	3.4	1,186	3.2	61,653	3.2
Level 9	34.80	10.8	1,392	10.8	72,385	10.8
Not able to be leveled	27.47	4.3	1,074	5.5	55,848	5.5
Cardiovascular technologists and technicians						
Level 4	26.30	14.8	1,049	14.8	54,524	14.8
Level 4	13.09	4.8	520	4.9	27,029	4.9
Diagnostic medical sonographers						
Level 7	29.90	4.6	1,147	5.3	59,660	5.3
Level 7	32.36	6.4	1,242	7.0	64,581	7.0
Nuclear medicine technologists						
Level 7	30.38	9.1	1,215	9.1	63,185	9.1
Radiologic technologists and technicians						
Level 5	24.45	3.1	963	3.1	50,093	3.1
Level 5	21.69	5.6	848	5.7	44,119	5.7
Level 6	22.69	4.9	886	5.1	46,084	5.1
Level 7	25.75	2.9	1,027	2.8	53,394	2.8
Level 8	29.50	3.4	1,170	3.2	60,856	3.2
Level 9	27.67	5.8	1,107	5.8	57,559	5.8
Not able to be leveled	26.47	5.6	1,028	6.9	53,477	6.9

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Emergency medical technicians and paramedics	\$16.70	14.6%	\$648	13.4%	\$33,722	13.4%
Level 5	16.76	14.0	654	13.4	33,983	13.4
Health diagnosing and treating practitioner support technicians	16.99	2.6	672	2.6	34,921	2.6
Level 4	14.50	3.5	575	3.7	29,913	3.7
Level 5	17.65	2.5	698	2.5	36,288	2.5
Level 6	19.12	3.4	748	3.7	38,897	3.7
Level 7	20.99	9.4	821	9.0	40,967	9.0
Not able to be leveled	16.67	12.2	667	12.2	34,679	12.2
Pharmacy technicians	14.75	4.4	584	4.5	30,392	4.5
Level 4	13.81	3.4	544	3.4	28,294	3.4
Level 5	17.08	6.8	683	6.8	35,507	6.8
Psychiatric technicians	13.63	8.6	541	8.3	28,127	8.3
Respiratory therapy technicians	22.89	5.4	902	5.9	46,907	5.9
Level 5	19.78	5.2	769	6.7	40,013	6.7
Surgical technologists	18.01	3.2	713	3.2	37,066	3.2
Level 4	15.87	2.3	635	2.3	33,000	2.3
Level 5	17.86	2.9	704	2.8	36,626	2.8
Level 6	19.17	3.3	751	4.0	39,053	4.0
Licensed practical and licensed vocational nurses	18.62	2.9	722	2.9	37,546	2.9
Level 4	15.73	2.7	619	2.6	32,209	2.6
Level 5	17.87	3.7	692	3.0	35,969	3.0
Level 6	20.31	5.7	786	6.1	40,872	6.1
Level 7	19.59	4.5	756	5.2	39,292	5.2
Medical records and health information technicians	15.64	7.9	618	7.9	32,135	7.9
Level 3	11.98	6.3	479	6.3	24,926	6.3
Level 4	13.66	5.4	526	5.5	27,374	5.5
Level 5	15.04	5.8	601	5.7	31,229	5.7
Level 6	18.33	6.5	724	6.4	37,668	6.4
Not able to be leveled	22.61	20.9	896	21.4	46,594	21.4
Miscellaneous health technologists and technicians	18.83	8.9	751	9.0	39,042	9.0
Level 4	15.65	6.7	626	6.8	32,528	6.8
Level 5	17.34	9.1	693	9.1	36,057	9.1
Not able to be leveled	14.66	15.8	576	14.9	29,926	14.9
Miscellaneous healthcare practitioner and technical workers	19.15	6.2	774	6.1	40,066	6.1
Healthcare support occupations	11.72	1.7	458	1.8	23,836	1.8
Level 1	9.29	6.1	372	6.1	19,329	6.1
Level 2	10.30	1.8	403	1.8	20,964	1.8

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare support occupations —Continued						
Level 3	\$11.56	2.3%	\$451	2.2%	\$23,451	2.2%
Level 4	12.34	3.2	481	3.1	25,002	3.1
Level 5	14.98	6.7	594	6.6	30,891	6.6
Level 6	16.29	6.3	643	6.1	33,418	6.1
Not able to be leveled	13.96	4.0	545	3.7	28,324	3.7
Nursing, psychiatric, and home health aides	11.20	2.1	437	2.3	22,724	2.3
Level 1	9.08	6.0	363	6.0	18,880	6.0
Level 2	10.33	1.8	404	1.9	20,991	1.9
Level 3	11.45	2.5	445	2.5	23,130	2.5
Level 4	11.93	4.8	467	4.4	24,300	4.4
Level 5	13.19	6.8	515	5.1	26,757	5.1
Not able to be leveled	13.18	3.3	512	3.5	26,634	3.5
Home health aides	10.03	3.1	387	2.6	20,101	2.6
Level 2	9.99	5.2	385	4.0	20,043	4.0
Level 3	9.50	2.6	360	3.3	18,712	3.3
Level 4	11.17	3.4	447	3.4	23,226	3.4
Nursing aides, orderlies, and attendants	11.57	2.6	453	2.5	23,558	2.5
Level 1	9.13	6.4	365	6.4	18,993	6.4
Level 2	10.57	2.8	416	2.6	21,636	2.6
Level 3	11.86	2.8	462	2.7	24,029	2.7
Level 4	12.15	6.0	475	5.6	24,701	5.6
Level 5	13.57	3.6	542	3.7	28,168	3.7
Not able to be leveled	13.34	4.4	524	4.8	27,229	4.8
Psychiatric aides	10.45	4.9	409	4.3	21,294	4.3
Level 3	9.81	2.0	392	2.0	20,400	2.0
Level 4	10.37	6.4	401	7.7	20,870	7.7
Occupational therapist assistants and aides ...	12.42	13.7	496	13.7	25,795	13.7
Level 4	11.03	11.9	441	11.9	22,939	11.9
Occupational therapist aides	11.50	10.7	460	10.7	23,926	10.7
Physical therapist assistants and aides	13.64	13.0	544	13.1	28,272	13.1
Level 2	9.57	7.2	383	7.2	19,899	7.2
Level 3	12.09	4.8	484	4.8	25,153	4.8
Level 4	11.41	4.6	449	3.8	23,340	3.8
Level 5	18.73	8.4	745	8.5	38,748	8.5
Physical therapist assistants	18.48	7.3	735	7.4	38,244	7.4
Level 5	18.73	8.4	745	8.5	38,748	8.5
Physical therapist aides	10.95	4.6	437	4.6	22,708	4.6
Level 2	9.57	7.2	383	7.2	19,899	7.2
Level 3	12.06	5.1	482	5.1	25,088	5.1
Level 4	11.31	5.1	444	4.2	23,095	4.2
Miscellaneous healthcare support occupations	13.28	2.7	521	2.9	27,074	2.9

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous healthcare support occupations—Continued						
Level 1	\$10.60	7.0%	\$424	7.0%	\$22,044	7.0%
Level 2	10.34	4.5	408	4.8	21,135	4.8
Level 3	12.21	3.6	487	3.6	25,304	3.6
Level 4	13.04	3.2	504	4.1	26,183	4.1
Level 5	15.48	2.3	617	2.3	32,069	2.3
Level 6	16.27	7.5	647	7.3	33,629	7.3
Not able to be leveled	15.27	10.8	600	10.1	31,175	10.1
Medical assistants	13.45	4.0	530	3.6	27,552	3.6
Level 3	11.17	12.0	447	12.0	23,239	12.0
Level 4	13.55	5.6	532	4.7	27,653	4.7
Level 5	15.32	2.5	613	2.5	31,852	2.5
Medical equipment preparers	13.90	6.5	553	6.5	28,757	6.5
Level 3	12.60	2.7	492	4.4	25,595	4.4
Level 4	13.93	6.9	557	6.9	28,969	6.9
Medical transcriptionists	14.11	5.4	543	8.0	28,219	8.0
Level 4	13.17	7.4	496	11.3	25,784	11.3
Level 5	17.52	6.7	699	6.7	36,328	6.7
Pharmacy aides	12.71	6.9	508	6.8	26,407	6.8
Veterinary assistants and laboratory animal caretakers	14.06	9.6	555	9.0	28,868	9.0
Protective service occupations	13.74	5.2	538	4.9	27,541	4.9
Level 1	9.38	14.4	373	14.3	19,284	14.3
Level 2	12.16	8.7	466	8.5	24,110	8.5
Level 3	12.32	3.9	476	3.9	24,748	3.9
Level 4	13.49	4.9	527	6.0	23,973	6.0
Level 5	16.32	7.9	648	7.6	33,713	7.6
Level 6	21.72	11.4	856	11.3	44,527	11.3
Level 7	17.44	8.1	698	8.1	36,276	8.1
Not able to be leveled	13.98	9.5	559	9.5	29,069	9.5
Police officers	18.70	5.0	746	5.1	38,773	5.1
Level 7	21.06	4.7	843	4.7	43,813	4.7
Police and sheriff's patrol officers	18.70	5.0	746	5.1	38,773	5.1
Level 7	21.06	4.7	843	4.7	43,813	4.7
Security guards and gaming surveillance officers	12.44	5.6	486	5.2	25,246	5.2
Level 1	9.36	14.5	371	14.4	19,317	14.4
Level 2	12.17	8.7	466	8.5	24,230	8.5
Level 3	12.30	4.0	475	4.1	24,686	4.1
Level 4	13.87	6.3	554	6.3	28,800	6.3
Level 5	16.60	8.8	659	8.5	34,266	8.5
Not able to be leveled	12.73	13.0	509	13.0	26,472	13.0

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Security guards	\$12.44	5.6%	\$486	5.2%	\$25,246	5.2%
Level 1	9.36	14.5	371	14.4	19,317	14.4
Level 2	12.17	8.7	466	8.5	24,230	8.5
Level 3	12.30	4.0	475	4.1	24,686	4.1
Level 4	13.87	6.3	554	6.3	28,800	6.3
Level 5	16.60	8.8	659	8.5	34,266	8.5
Not able to be leveled	12.73	13.0	509	13.0	26,472	13.0
Food preparation and serving related occupations	11.62	2.6	456	2.4	23,056	2.4
Level 1	9.50	3.6	373	3.8	19,386	3.8
Level 2	9.98	4.6	390	4.4	19,991	4.4
Level 3	11.90	4.2	474	4.1	24,070	4.1
Level 4	12.35	3.6	481	4.4	23,106	4.4
Level 5	13.36	4.7	525	4.5	27,201	4.5
Level 6	16.47	4.6	659	4.6	34,265	4.6
Level 7	16.32	3.4	646	4.1	31,645	4.1
Not able to be leveled	15.13	5.9	580	6.8	27,932	6.8
First-line supervisors/managers, food preparation and serving workers	13.95	6.6	531	8.1	24,250	8.1
Level 4	11.26	9.5	411	11.8	15,897	11.8
Level 5	13.70	12.3	518	12.0	26,928	12.0
Level 6	16.26	5.6	651	5.6	33,826	5.6
First-line supervisors/managers of food preparation and serving workers	14.38	6.4	563	6.2	26,626	6.2
Level 4	11.68	13.9	461	13.5	17,975	13.5
Level 5	13.70	12.3	518	12.0	26,928	12.0
Level 6	16.26	5.6	651	5.6	33,826	5.6
Cooks	12.30	2.8	485	2.9	24,956	2.9
Level 2	10.58	4.7	410	5.7	21,337	5.7
Level 3	11.59	7.3	460	7.4	23,913	7.4
Level 4	12.53	4.1	497	4.0	25,638	4.0
Level 5	13.29	5.0	531	4.9	27,400	4.9
Not able to be leveled	14.46	11.5	546	14.0	24,457	14.0
Cooks, institution and cafeteria	12.31	3.1	484	3.2	24,836	3.2
Level 2	10.65	5.0	412	6.0	21,430	6.0
Level 3	10.71	4.0	425	4.0	22,049	4.0
Level 4	12.79	5.2	506	5.1	26,079	5.1
Level 5	14.34	6.8	572	6.7	29,425	6.7
Not able to be leveled	14.46	11.5	546	14.0	24,457	14.0
Food preparation workers	10.80	5.6	421	5.6	21,913	5.6
Level 1	8.66	3.8	347	3.8	18,019	3.8
Level 2	8.76	8.4	340	8.3	17,664	8.3
Level 3	12.02	5.6	471	4.8	24,473	4.8

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food service, tipped	\$10.21	6.8%	\$409	6.8%	\$21,144	6.8%
Level 1	9.73	8.8	384	9.2	19,990	9.2
Level 2	8.44	7.5	332	8.0	17,149	8.0
Level 3	11.74	13.6	484	13.8	24,816	13.8
Waiters and waitresses	11.95	19.6	453	21.8	23,095	21.8
Dining room and cafeteria attendants and bartender helpers	9.14	2.7	360	3.6	18,637	3.6
Level 1	8.98	2.9	358	2.9	18,625	2.9
Level 2	9.15	6.0	354	9.1	18,238	9.1
Fast food and counter workers	11.32	4.3	442	4.3	21,135	4.3
Level 1	9.99	4.4	382	7.4	19,798	7.4
Level 2	10.18	9.4	389	8.3	18,344	8.3
Level 3	11.61	3.3	462	3.5	20,974	3.5
Combined food preparation and serving workers, including fast food	11.49	6.2	447	6.2	22,381	6.2
Level 1	10.01	4.4	382	7.5	19,878	7.5
Level 2	10.08	9.9	384	8.7	18,055	8.7
Level 3	12.44	8.5	494	8.8	25,708	8.8
Food servers, nonrestaurant	10.10	8.9	397	8.3	20,584	8.3
Level 1	9.02	10.3	351	10.4	18,228	10.4
Level 2	9.79	10.5	385	9.8	19,972	9.8
Dishwashers	11.48	4.4	457	4.7	23,704	4.7
Level 1	9.55	5.5	378	5.9	19,635	5.9
Building and grounds cleaning and maintenance occupations	11.61	1.9	457	2.1	23,485	2.1
Level 1	9.85	2.9	390	3.2	20,064	3.2
Level 2	10.88	2.0	429	2.0	21,906	2.0
Level 3	12.24	2.0	486	2.0	25,206	2.0
Level 4	12.81	3.1	469	10.3	23,891	10.3
Level 5	17.98	1.9	706	2.9	36,738	2.9
Level 6	18.59	5.5	739	5.0	38,431	5.0
Not able to be leveled	14.42	9.0	574	9.0	29,858	9.0
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.70	9.3	739	9.1	38,450	9.1
Level 5	18.23	1.6	710	2.7	36,920	2.7
Level 6	18.85	6.3	748	5.5	38,881	5.5
Not able to be leveled	16.59	11.4	660	11.2	34,340	11.2
First-line supervisors/managers of housekeeping and janitorial workers ...	17.52	7.7	691	7.1	35,927	7.1
Level 5	18.07	1.8	701	2.6	36,470	2.6
Level 6	18.65	7.5	739	6.7	38,430	6.7

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$23.46	19.6%	\$936	19.6%	\$48,679	19.6%
Building cleaning workers	11.03	1.9	433	2.3	22,289	2.3
Level 1	9.85	3.0	390	3.3	20,057	3.3
Level 2	10.85	2.0	428	2.1	21,815	2.1
Level 3	12.10	2.6	479	2.5	24,886	2.5
Level 4	12.75	4.2	456	13.1	23,690	13.1
Not able to be leveled	13.75	13.0	549	13.0	28,522	13.0
Janitors and cleaners, except maids and housekeeping cleaners	11.32	2.1	444	2.5	22,847	2.5
Level 1	9.71	3.3	385	3.3	20,036	3.3
Level 2	11.01	2.5	436	2.5	22,008	2.5
Level 3	12.20	3.3	484	3.1	25,119	3.1
Level 4	12.58	4.4	438	15.6	22,800	15.6
Not able to be leveled	15.87	15.1	633	15.1	32,905	15.1
Maids and housekeeping cleaners	10.12	1.7	399	1.7	20,439	1.7
Level 1	9.54	2.5	377	2.6	19,100	2.6
Level 2	10.19	2.8	398	2.8	20,677	2.8
Level 3	11.51	3.7	454	3.5	23,548	3.5
Not able to be leveled	11.23	11.0	448	10.8	23,307	10.8
Grounds maintenance workers	13.18	3.8	524	3.8	26,605	3.8
Level 2	11.34	8.1	450	7.8	23,417	7.8
Level 3	13.24	10.7	526	10.9	27,368	10.9
Level 4	12.82	6.7	510	6.6	24,092	6.6
Landscaping and groundskeeping workers	13.07	3.7	519	3.7	26,348	3.7
Level 2	11.34	8.1	450	7.8	23,417	7.8
Level 3	13.30	10.8	529	11.0	27,483	11.0
Level 4	12.92	7.4	513	7.3	24,049	7.3
Personal care and service occupations	10.54	3.2	416	3.0	20,875	3.0
Level 2	8.85	4.0	348	3.9	16,587	3.9
Level 3	10.46	3.6	414	3.2	20,941	3.2
Level 4	10.83	5.9	430	5.8	22,054	5.8
Level 5	10.56	14.2	413	14.3	20,074	14.3
Level 6	14.11	5.7	566	5.5	29,324	5.5
Level 7	16.05	5.3	638	5.5	33,200	5.5
Not able to be leveled	9.93	7.7	400	8.0	20,038	8.0
First-line supervisors/managers of personal service workers	14.26	5.5	577	5.4	29,873	5.4
Level 6	14.38	5.8	583	5.2	30,294	5.2
Child care workers	9.89	4.0	388	3.9	19,883	3.9
Level 2	8.98	6.9	350	6.4	18,164	6.4
Level 3	9.53	5.4	377	5.8	19,417	5.8

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Child care workers –Continued						
Level 4	\$11.35	3.7%	\$451	3.8%	\$22,942	3.8%
Level 5	11.72	8.7	435	10.6	21,404	10.6
Personal and home care aides	10.13	4.6	400	4.2	20,780	4.2
Level 2	8.15	4.2	326	4.2	16,948	4.2
Level 3	10.61	4.4	424	3.8	22,041	3.8
Level 4	9.48	9.0	378	8.9	19,673	8.9
Recreation and fitness workers	11.89	6.1	473	5.7	16,447	5.7
Level 3	9.05	17.3	364	13.2	10,269	13.2
Level 4	11.71	5.0	458	5.5	21,273	5.5
Recreation workers	11.80	6.7	469	6.3	15,797	6.3
Level 3	9.05	17.3	364	13.2	10,269	13.2
Level 4	11.71	5.0	458	5.5	21,273	5.5
Residential advisors	9.02	19.0	367	20.0	16,436	20.0
Sales and related occupations	19.99	8.1	783	8.4	40,551	8.4
Level 2	7.63	3.9	304	4.1	15,803	4.1
Level 3	9.53	4.5	375	4.7	19,490	4.7
Level 4	17.18	13.0	657	9.9	34,164	9.9
Level 5	16.73	4.8	663	5.2	34,467	5.2
Level 6	20.14	6.3	757	4.3	39,352	4.3
Level 7	22.87	7.6	902	8.2	45,713	8.2
Not able to be leveled	16.26	12.2	622	11.8	32,333	11.8
First-line supervisors/managers, sales workers	20.82	16.9	830	16.7	42,074	16.7
First-line supervisors/managers of retail sales workers	15.49	13.2	619	12.7	32,193	12.7
Retail sales workers	9.80	5.1	385	4.8	20,001	4.8
Level 2	7.63	4.0	304	4.1	15,802	4.1
Level 3	9.50	4.7	373	4.5	19,365	4.5
Cashiers, all workers	10.55	9.6	412	9.1	21,407	9.1
Level 2	8.07	4.9	320	5.5	16,652	5.5
Level 3	10.85	4.1	417	6.1	21,646	6.1
Cashiers	10.55	9.6	412	9.1	21,407	9.1
Level 2	8.07	4.9	320	5.5	16,652	5.5
Level 3	10.85	4.1	417	6.1	21,646	6.1
Retail salespersons	9.07	10.8	358	9.8	18,611	9.8
Level 3	8.44	5.6	336	5.4	17,486	5.4
Insurance sales agents	23.87	10.2	922	8.6	47,926	8.6
Miscellaneous sales and related workers	20.95	11.3	794	11.9	41,314	11.9
Office and administrative support occupations	14.95	.9	584	.9	30,288	.9
Level 1	10.37	9.6	407	9.0	21,162	9.0

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support occupations –Continued						
Level 2	\$11.16	1.7%	\$438	1.6%	\$22,746	1.6%
Level 3	12.31	1.8	483	1.9	25,112	1.9
Level 4	14.33	1.5	560	1.5	29,023	1.5
Level 5	16.40	2.4	638	2.0	33,117	2.0
Level 6	19.18	1.9	744	1.9	38,637	1.9
Level 7	22.19	2.3	865	2.3	44,761	2.3
Level 8	25.87	10.2	1,024	10.4	53,269	10.4
Not able to be leveled	16.39	3.1	631	2.7	32,777	2.7
First-line supervisors/managers of office and administrative support workers	20.83	4.3	805	4.7	41,598	4.7
Level 5	15.48	9.8	574	10.3	29,793	10.3
Level 6	18.46	4.2	731	4.1	37,991	4.1
Level 7	22.72	5.6	884	6.0	45,143	6.0
Level 8	27.58	8.8	1,090	9.0	56,659	9.0
Not able to be leveled	26.33	7.9	995	6.0	51,741	6.0
Switchboard operators, including answering service	12.96	6.3	502	6.1	26,088	6.1
Level 2	11.87	11.8	465	9.9	24,174	9.9
Level 3	14.27	9.6	560	8.4	29,108	8.4
Level 4	15.28	7.4	572	8.6	29,734	8.6
Financial clerks	14.57	2.5	571	2.3	29,645	2.3
Level 2	10.21	5.2	407	5.1	21,152	5.1
Level 3	12.48	4.0	494	3.7	25,713	3.7
Level 4	14.24	2.9	555	2.8	28,814	2.8
Level 5	16.13	5.9	631	4.8	32,825	4.8
Level 6	19.99	6.2	776	5.6	40,339	5.6
Level 7	19.80	19.5	753	17.7	39,172	17.7
Not able to be leveled	14.67	7.5	578	7.5	29,775	7.5
Bill and account collectors	13.89	6.1	553	6.1	28,741	6.1
Level 3	11.27	9.6	451	9.6	23,442	9.6
Level 4	13.55	5.3	539	5.1	28,032	5.1
Level 5	17.33	5.9	693	5.9	36,056	5.9
Billing and posting clerks and machine operators	13.79	3.3	536	3.6	27,859	3.6
Level 3	12.04	8.1	473	7.1	24,592	7.1
Level 4	14.23	4.3	550	5.3	28,597	5.3
Level 5	16.37	5.0	623	3.5	32,415	3.5
Bookkeeping, accounting, and auditing clerks	15.77	4.1	616	3.5	31,977	3.5
Level 2	10.58	17.6	423	17.4	21,970	17.4
Level 3	13.71	3.7	548	3.7	28,502	3.7

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Bookkeeping, accounting, and auditing clerks –Continued						
Level 4	\$14.58	3.5%	\$567	3.2%	\$29,395	3.2%
Level 5	16.57	10.4	648	8.7	33,687	8.7
Level 6	20.13	8.4	776	7.6	40,335	7.6
Not able to be leveled	15.20	12.7	606	12.5	30,976	12.5
Payroll and timekeeping clerks	16.47	3.8	648	4.3	33,699	4.3
Level 4	16.39	2.6	652	2.8	33,926	2.8
Level 5	15.55	7.0	613	7.9	31,852	7.9
Procurement clerks	14.35	11.2	571	10.9	29,711	10.9
Tellers	11.79	4.1	466	4.2	24,236	4.2
Level 2	10.63	3.3	422	3.2	21,957	3.2
Level 3	12.34	5.4	491	5.3	25,507	5.3
Level 4	11.21	6.7	437	7.0	22,734	7.0
Customer service representatives	15.37	4.2	609	4.3	31,664	4.3
Level 3	14.03	11.8	558	12.2	28,991	12.2
Level 4	14.85	3.9	593	4.1	30,816	4.1
Level 5	15.19	5.2	595	6.5	30,939	6.5
Level 6	16.73	7.5	656	7.1	34,092	7.1
File clerks	11.39	4.1	454	4.1	23,583	4.1
Level 2	11.13	3.9	439	3.0	22,830	3.0
Level 3	10.63	2.1	425	2.1	22,117	2.1
Level 4	13.88	8.3	564	8.2	29,337	8.2
Interviewers, except eligibility and loan	13.59	4.0	535	3.6	27,811	3.6
Level 3	11.72	5.0	469	5.0	24,385	5.0
Level 4	14.03	5.5	555	5.7	28,881	5.7
Level 5	14.30	8.0	549	6.1	28,568	6.1
Not able to be leveled	15.19	5.4	592	3.5	30,773	3.5
Library assistants, clerical	13.67	6.1	520	6.8	26,047	6.8
Level 4	14.75	3.0	569	4.2	27,076	4.2
Loan interviewers and clerks	15.43	2.2	603	3.1	31,380	3.1
Order clerks	14.72	10.5	586	10.5	30,452	10.5
Human resources assistants, except payroll and timekeeping	15.75	6.8	624	6.5	32,426	6.5
Level 4	14.73	5.6	589	5.6	30,631	5.6
Receptionists and information clerks	12.74	2.1	498	2.1	25,834	2.1
Level 2	10.62	4.0	410	3.2	21,172	3.2
Level 3	12.78	3.1	499	2.9	25,945	2.9
Level 4	13.74	1.9	544	1.9	28,096	1.9
Not able to be leveled	13.18	5.2	520	4.3	27,036	4.3
Couriers and messengers	11.25	3.7	450	3.7	23,408	3.7
Level 2	10.54	4.3	421	4.3	21,913	4.3
Dispatchers	15.71	14.4	598	13.2	31,012	13.2
Level 3	11.87	5.3	453	6.2	23,555	6.2

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Dispatchers, except police, fire, and ambulance	\$15.94	14.7%	\$594	12.7%	\$30,889	12.7%
Level 3	11.87	5.3	453	6.2	23,555	6.2
Shipping, receiving, and traffic clerks	13.90	7.7	544	8.7	28,303	8.7
Level 3	12.98	6.7	506	7.1	26,313	7.1
Stock clerks and order fillers	12.02	7.0	471	7.1	24,486	7.1
Level 2	9.91	3.7	390	2.8	20,299	2.8
Level 3	11.00	10.9	431	10.9	22,429	10.9
Secretaries and administrative assistants	15.91	1.5	621	1.6	32,229	1.6
Level 2	10.60	3.4	423	3.5	21,947	3.5
Level 3	12.88	4.4	503	4.0	26,107	4.0
Level 4	14.35	2.6	561	2.4	29,069	2.4
Level 5	16.57	2.4	649	2.3	33,759	2.3
Level 6	19.59	3.2	764	3.0	39,636	3.0
Level 7	22.02	3.0	861	3.0	44,762	3.0
Not able to be leveled	17.20	8.7	647	7.5	33,650	7.5
Executive secretaries and administrative assistants	18.25	3.3	712	3.2	37,017	3.2
Level 4	12.28	10.9	484	10.4	25,145	10.4
Level 5	16.47	2.9	646	2.7	33,600	2.7
Level 6	20.32	4.2	791	4.4	41,033	4.4
Level 7	22.15	3.2	866	3.2	45,017	3.2
Not able to be leveled	19.74	9.0	760	7.2	39,543	7.2
Medical secretaries	14.03	2.4	553	2.1	28,734	2.1
Level 2	10.60	4.7	422	4.8	21,952	4.8
Level 3	12.32	3.6	485	3.9	25,243	3.9
Level 4	14.22	2.9	562	2.9	29,199	2.9
Level 5	15.76	3.3	623	3.7	32,388	3.7
Level 6	18.47	4.0	739	4.0	38,408	4.0
Not able to be leveled	15.30	14.0	577	11.0	30,029	11.0
Secretaries, except legal, medical, and executive	15.10	2.9	585	2.9	30,330	2.9
Level 3	13.02	7.0	509	7.0	26,439	7.0
Level 4	15.01	2.8	582	2.8	30,083	2.8
Level 5	17.43	5.2	676	5.2	35,154	5.2
Level 6	18.31	12.4	707	10.1	36,680	10.1
Not able to be leveled	17.03	13.6	631	13.1	32,791	13.1
Computer operators	16.11	4.0	642	4.1	33,409	4.1
Level 5	16.39	3.6	654	3.6	33,988	3.6
Data entry and information processing workers	14.97	6.2	590	6.1	30,678	6.1
Level 2	11.14	9.1	444	9.0	23,070	9.0
Level 3	12.59	6.4	482	5.0	25,080	5.0
Level 4	14.82	4.6	590	4.6	30,680	4.6

See footnotes at end of table.

RSE Table 33

**Nonprofit establishments: Relative standard errors of mean hourly,
weekly, and annual earnings of full-time workers in private
industry, by work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Data entry keyers	\$14.46	4.6%	\$569	4.9%	\$29,577	4.9%
Level 2	12.12	7.4	483	7.3	25,095	7.3
Level 3	12.76	6.4	488	4.9	25,356	4.9
Word processors and typists	15.76	12.9	623	12.2	32,418	12.2
Level 4	13.87	8.2	553	8.1	28,767	8.1
Insurance claims and policy processing clerks	17.23	4.5	669	4.6	34,789	4.6
Level 4	15.68	2.8	610	2.3	31,727	2.3
Level 5	18.52	7.9	728	8.5	37,843	8.5
Level 6	18.18	2.5	690	3.2	35,865	3.2
Mail clerks and mail machine operators, except postal service	13.20	7.4	507	6.3	26,389	6.3
Level 2	12.36	13.0	479	11.2	24,891	11.2
Level 3	12.96	13.5	490	9.8	25,458	9.8
Office clerks, general	13.70	2.8	531	2.9	27,524	2.9
Level 2	11.21	6.1	438	5.7	22,764	5.7
Level 3	11.57	5.1	457	5.0	23,718	5.0
Level 4	14.10	2.2	544	2.8	28,208	2.8
Level 5	17.29	4.5	658	4.2	33,582	4.2
Level 6	19.90	9.3	757	8.1	39,346	8.1
Not able to be leveled	14.24	10.4	546	8.0	28,371	8.0
Construction and extraction occupations	19.83	5.6	787	5.7	40,905	5.7
Level 4	13.44	9.1	538	9.1	27,964	9.1
Level 5	16.49	5.1	654	5.1	34,005	5.1
Level 6	21.08	6.7	830	7.9	43,169	7.9
Level 7	24.00	4.3	957	4.8	49,744	4.8
Not able to be leveled	16.93	5.2	652	5.4	33,895	5.4
First-line supervisors/managers of construction trades and extraction workers	34.20	11.5	1,411	15.6	73,385	15.6
Carpenters	20.77	5.8	821	5.4	42,709	5.4
Level 7	24.23	5.3	955	4.8	49,660	4.8
Electricians	20.68	3.9	827	3.9	43,009	3.9
Level 7	22.03	3.2	881	3.2	45,826	3.2
Painters and paperhangers	18.11	10.9	722	10.9	37,535	10.9
Painters, construction and maintenance	18.11	10.9	722	10.9	37,535	10.9
Pipelayers, plumbers, pipefitters, and steamfitters	22.19	7.8	869	8.7	45,203	8.7
Level 7	25.29	3.1	999	3.6	51,962	3.6
Plumbers, pipefitters, and steamfitters	22.19	7.8	869	8.7	45,203	8.7
Level 7	25.29	3.1	999	3.6	51,962	3.6
Miscellaneous construction and related workers	14.29	12.7	562	11.7	29,239	11.7

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair occupations	\$18.33	4.6%	\$726	4.4%	\$37,758	4.4%
Level 3	13.65	4.4	545	4.4	28,314	4.4
Level 4	12.75	6.3	504	6.1	26,198	6.1
Level 5	16.56	5.7	662	5.7	34,420	5.7
Level 6	19.67	7.5	776	7.1	40,374	7.1
Level 7	22.78	6.0	908	6.0	47,218	6.0
Level 8	30.73	4.6	1,223	4.8	63,610	4.8
First-line supervisors/managers of mechanics, installers, and repairers	23.47	9.3	903	8.4	46,946	8.4
Level 7	22.71	10.2	898	9.3	46,715	9.3
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.81	21.3	832	21.3	43,281	21.3
Heating, air conditioning, and refrigeration mechanics and installers	17.49	18.1	700	18.1	36,387	18.1
Industrial machinery installation, repair, and maintenance workers	16.30	5.0	647	4.9	33,634	4.9
Level 3	13.28	6.6	529	6.6	27,506	6.6
Level 4	12.65	6.6	500	6.4	25,977	6.4
Level 5	16.75	6.5	670	6.5	34,821	6.5
Level 6	20.43	4.4	817	4.4	42,487	4.4
Level 7	21.15	7.4	843	7.5	43,818	7.5
Maintenance and repair workers, general ..	16.20	5.3	643	5.1	33,421	5.1
Level 3	13.28	6.6	529	6.6	27,506	6.6
Level 4	12.65	6.7	500	6.5	25,984	6.5
Level 5	16.75	6.9	670	6.9	34,813	6.9
Level 6	20.09	4.3	804	4.3	41,796	4.3
Level 7	20.62	7.9	821	8.0	42,700	8.0
Maintenance workers, machinery	15.87	5.6	632	5.5	32,875	5.5
Line installers and repairers	22.17	12.1	887	12.1	46,119	12.1
Level 5	18.04	13.1	721	13.1	37,514	13.1
Level 6	24.47	6.2	979	6.2	50,899	6.2
Electrical power-line installers and repairers	24.27	9.1	971	9.1	50,479	9.1
Level 6	24.47	6.2	979	6.2	50,899	6.2
Precision instrument and equipment repairers	25.51	7.2	1,020	7.2	53,057	7.2
Medical equipment repairers	25.64	7.3	1,026	7.3	53,341	7.3
Miscellaneous installation, maintenance, and repair workers	20.26	14.5	784	12.8	40,773	12.8
Production occupations	12.88	8.1	499	8.7	25,959	8.7

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Level 1	\$8.20	4.9%	\$308	5.4%	\$16,002	5.4%
Level 2	9.39	5.2	363	6.7	18,866	6.7
Level 4	17.14	6.9	680	6.2	35,375	6.2
Level 5	15.42	2.7	616	2.7	32,038	2.7
Level 6	18.66	5.9	738	5.8	38,353	5.8
Level 7	25.32	7.3	1,008	7.1	52,413	7.1
First-line supervisors/managers of production and operating workers	20.48	8.8	803	8.9	41,768	8.9
Laundry and dry-cleaning workers	9.06	7.3	359	7.2	18,645	7.2
Level 1	8.85	7.9	350	7.7	18,176	7.7
Level 2	9.40	6.3	374	6.0	19,467	6.0
Stationary engineers and boiler operators	24.49	8.5	975	8.4	50,679	8.4
Level 7	28.46	6.3	1,129	5.9	58,707	5.9
Medical, dental, and ophthalmic laboratory technicians	15.34	1.2	614	1.2	31,909	1.2
Miscellaneous production workers	9.82	11.9	363	14.6	18,879	14.6
Level 1	8.04	4.3	289	4.8	15,038	4.8
Transportation and material moving occupations						
Level 1	11.09	5.8	432	6.3	21,673	6.3
Level 2	7.53	5.6	285	5.9	14,837	5.9
Level 3	9.66	2.9	383	2.9	19,213	2.9
Level 4	10.89	6.8	426	7.7	21,635	7.7
Level 5	13.52	6.5	517	10.1	24,887	10.1
Level 6	16.34	7.4	641	9.0	33,129	9.0
Not able to be leveled	13.50	18.6	529	17.9	25,367	17.9
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.97	10.7	799	10.7	41,544	10.7
Bus drivers	11.98	7.8	462	9.9	21,787	9.9
Level 2	10.34	5.9	412	5.8	18,705	5.8
Level 3	10.04	10.6	381	13.7	18,095	13.7
Bus drivers, school	10.92	6.2	403	9.1	17,090	9.1
Level 2	11.84	8.8	470	8.6	19,079	8.6
Level 3	10.04	10.6	381	13.7	18,095	13.7
Driver/sales workers and truck drivers	10.78	9.2	426	9.9	22,150	9.9
Level 2	9.49	8.3	380	8.3	19,749	8.3
Truck drivers, light or delivery services	10.42	10.0	411	10.8	21,368	10.8
Taxi drivers and chauffeurs	10.37	9.5	407	9.9	21,152	9.9
Level 2	9.13	4.7	359	5.0	18,679	5.0
Laborers and material movers, hand	8.08	6.3	308	7.1	16,025	7.1
Level 1	7.29	5.5	275	5.0	14,302	5.0
Level 3	11.53	6.3	461	6.3	23,977	6.3

See footnotes at end of table.

RSE Table 33

Nonprofit establishments: Relative standard errors of mean hourly, weekly, and annual earnings of full-time workers in private industry, by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Laborers and freight, stock, and material movers, hand	\$8.28	6.9%	\$312	8.3%	\$16,236	8.3%
Level 1	7.30	6.0	270	5.3	14,042	5.3
Level 3	11.53	6.3	461	6.3	23,977	6.3

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$21.66	0.7%	\$852	0.8%	\$44,302	0.8%
Level 1	9.72	2.6	386	2.5	20,076	2.5
Level 2	10.86	1.9	428	1.9	22,260	1.9
Level 3	12.21	1.4	482	1.4	25,068	1.4
Level 4	14.10	1.6	556	1.5	28,920	1.5
Level 5	16.77	1.4	662	1.4	34,439	1.4
Level 6	19.80	1.8	780	1.7	40,573	1.7
Level 7	23.56	1.1	930	1.1	48,343	1.1
Level 8	27.68	1.2	1,078	1.2	56,039	1.2
Level 9	29.38	1.1	1,143	1.2	59,394	1.2
Level 10	33.91	2.1	1,387	1.9	72,129	1.9
Level 11	38.72	2.4	1,545	2.7	80,270	2.7
Level 12	51.87	14.2	2,046	12.9	106,384	12.9
Level 13	55.78	8.0	2,188	7.8	113,098	7.8
Level 14	78.81	11.4	3,091	11.2	160,722	11.2
Not able to be leveled	28.12	4.3	1,097	4.5	56,867	4.5
Management occupations	37.70	3.2	1,506	3.3	78,316	3.3
Level 7	24.35	6.9	974	6.9	50,653	6.9
Level 8	26.13	4.2	1,030	4.7	53,586	4.7
Level 9	30.30	5.4	1,223	5.5	63,616	5.5
Level 10	34.66	2.7	1,384	2.7	71,949	2.7
Level 11	39.28	2.1	1,614	3.0	83,937	3.0
Level 12	48.71	2.7	1,964	3.1	102,127	3.1
Level 13	43.61	4.7	1,744	4.7	90,700	4.7
Not able to be leveled	41.36	4.8	1,621	4.9	84,301	4.9
Administrative services managers	38.31	11.4	1,529	11.6	79,487	11.6
Computer and information systems managers	39.01	9.3	1,561	9.3	81,151	9.3
Financial managers	37.09	7.2	1,480	7.2	76,959	7.2
Not able to be leveled	39.10	10.0	1,564	10.0	81,333	10.0
Human resources managers	40.39	19.6	1,794	15.6	93,312	15.6
Education administrators	50.15	36.3	1,974	37.3	102,643	37.3
Medical and health services managers	37.86	3.9	1,509	3.9	78,475	3.9
Level 7	23.93	8.8	957	8.8	49,766	8.8
Level 8	26.43	8.1	1,052	8.4	54,726	8.4
Level 9	31.29	7.7	1,248	7.6	64,888	7.6
Level 11	38.74	2.3	1,596	3.0	82,974	3.0
Level 12	49.60	3.1	2,004	3.6	104,204	3.6
Not able to be leveled	41.68	5.5	1,625	5.6	84,512	5.6
Social and community service managers	26.80	5.8	1,015	5.0	52,789	5.0
Business and financial operations occupations	25.90	3.0	1,016	3.2	52,845	3.2

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business and financial operations occupations –Continued						
Level 6	\$20.14	3.4%	\$771	3.6%	\$40,111	3.6%
Level 7	22.21	5.3	876	5.5	45,566	5.5
Level 8	24.62	3.7	962	4.5	50,020	4.5
Level 9	27.64	5.0	1,093	5.6	56,814	5.6
Level 10	30.92	3.0	1,207	2.7	62,764	2.7
Level 11	34.15	5.3	1,294	4.3	67,300	4.3
Not able to be leveled	22.63	4.0	892	3.5	46,382	3.5
Buyers and purchasing agents	23.90	6.6	935	6.7	48,613	6.7
Human resources, training, and labor relations specialists	27.31	4.1	1,076	3.6	55,962	3.6
Level 7	23.63	5.6	934	6.4	48,579	6.4
Level 9	28.25	4.1	1,131	4.2	58,797	4.2
Employment, recruitment, and placement specialists	25.75	2.7	1,029	2.7	53,521	2.7
Compensation, benefits, and job analysis specialists	27.70	4.5	1,081	4.8	56,202	4.8
Training and development specialists	30.35	6.9	1,184	5.2	61,552	5.2
Level 9	28.99	3.9	1,162	3.9	60,427	3.9
Management analysts	25.11	8.1	959	8.6	49,886	8.6
Level 9	31.86	5.5	1,263	6.2	65,693	6.2
Accountants and auditors	23.96	6.5	941	7.3	48,909	7.3
Level 8	26.68	2.2	1,048	3.4	54,489	3.4
Level 9	23.53	12.3	913	14.1	47,495	14.1
Computer and mathematical science occupations						
.....	28.23	3.9	1,119	3.7	58,166	3.7
Level 7	23.63	6.3	935	7.2	48,637	7.2
Level 8	26.83	5.4	1,071	5.6	55,694	5.6
Level 9	27.08	5.3	1,063	6.1	55,293	6.1
Level 11	35.55	3.4	1,419	3.4	73,783	3.4
Not able to be leveled	21.56	10.3	859	9.8	44,646	9.8
Computer programmers	25.19	9.4	1,007	9.4	52,387	9.4
Computer support specialists	21.35	5.4	828	5.1	43,053	5.1
Level 7	20.22	4.6	783	3.8	40,741	3.8
Computer systems analysts	33.71	6.1	1,337	5.7	69,541	5.7
Level 7	26.03	11.8	1,041	11.8	54,149	11.8
Level 9	29.90	5.9	1,196	5.9	62,196	5.9
Level 11	34.44	1.5	1,373	1.3	71,414	1.3
Network and computer systems administrators	28.29	7.3	1,116	7.8	58,037	7.8

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Architecture and engineering occupations	\$19.15	18.6%	\$764	18.4%	\$39,724	18.4%
Engineering technicians, except drafters	18.74	18.9	750	18.9	38,974	18.9
Electrical and electronic engineering technicians	18.74	18.9	750	18.9	38,974	18.9
Life, physical, and social science occupations	28.45	8.6	1,107	8.2	57,564	8.2
Level 7	21.62	6.4	852	7.1	44,293	7.1
Level 8	20.61	7.3	824	7.3	42,865	7.3
Level 9	24.75	4.5	927	2.9	48,189	2.9
Level 11	29.50	6.6	1,179	6.6	61,321	6.6
Not able to be leveled	29.70	14.4	1,167	14.3	60,701	14.3
Life scientists	28.97	9.3	1,128	9.4	58,651	9.4
Not able to be leveled	30.51	17.6	1,197	17.4	62,243	17.4
Biological scientists	23.72	10.9	939	10.3	48,839	10.3
Medical scientists	30.52	10.4	1,182	11.0	61,477	11.0
Psychologists	28.12	15.0	1,087	12.9	56,508	12.9
Level 11	33.45	4.7	1,337	4.7	69,512	4.7
Clinical, counseling, and school psychologists	31.48	16.4	1,196	13.3	62,180	13.3
Level 11	34.15	6.9	1,363	7.0	70,901	7.0
Community and social services occupations	22.93	4.5	900	4.3	46,801	4.3
Level 4	13.03	12.8	500	14.2	26,001	14.2
Level 5	13.68	7.5	538	8.4	27,981	8.4
Level 6	16.04	6.0	645	5.5	33,531	5.5
Level 7	20.61	3.8	820	3.9	42,655	3.9
Level 8	25.85	8.9	1,014	8.8	52,725	8.8
Level 9	26.29	3.1	1,001	5.8	52,031	5.8
Level 10	31.60	7.6	1,253	7.8	65,152	7.8
Level 11	32.17	2.9	1,247	3.1	64,863	3.1
Not able to be leveled	21.38	4.8	847	5.5	44,020	5.5
Counselors	17.42	7.0	683	7.3	35,539	7.3
Level 5	11.77	12.2	455	13.4	23,648	13.4
Level 6	16.24	7.8	656	7.4	34,098	7.4
Level 7	18.73	2.3	722	3.7	37,554	3.7
Level 9	21.38	5.0	814	7.2	42,305	7.2
Substance abuse and behavioral disorder counselors	15.82	10.0	623	10.5	32,376	10.5
Level 6	15.12	10.2	613	9.8	31,899	9.8
Mental health counselors	19.43	5.7	755	6.6	39,277	6.6
Rehabilitation counselors	19.77	4.3	774	3.3	40,255	3.3
Social workers	24.84	3.3	979	3.1	50,899	3.1
Level 6	14.87	8.6	602	8.1	31,307	8.1

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Social workers –Continued						
Level 7	\$21.74	3.9%	\$870	3.9%	\$45,220	3.9%
Level 8	25.50	5.1	981	4.3	51,017	4.3
Level 9	27.52	3.2	1,088	3.0	56,493	3.0
Level 10	31.11	10.5	1,233	10.8	64,097	10.8
Not able to be leveled	22.75	3.9	899	5.2	46,725	5.2
Child, family, and school social workers ..	24.46	11.3	978	11.3	50,488	11.3
Medical and public health social workers	25.50	4.0	1,001	3.8	52,040	3.8
Level 7	21.91	4.1	877	4.1	45,580	4.1
Level 9	27.84	3.7	1,094	3.5	56,906	3.5
Not able to be leveled	22.67	4.5	894	5.9	46,483	5.9
Mental health and substance abuse social workers	22.40	7.6	896	7.1	46,575	7.1
Level 6	14.10	7.1	574	6.3	29,862	6.3
Level 10	27.29	7.5	1,079	6.5	56,084	6.5
Miscellaneous community and social service specialists	23.83	21.3	945	21.7	49,115	21.7
Social and human service assistants	13.88	5.6	546	5.2	28,404	5.2
Clergy	20.04	6.9	743	10.1	38,631	10.1
Education, training, and library occupations						
Level 8	32.34	4.0	1,280	3.3	66,545	3.3
Not able to be leveled	32.66	34.0	1,299	33.6	61,384	33.6
Postsecondary teachers	42.66	5.9	1,668	5.9	77,232	5.9
Not able to be leveled	49.05	8.1	1,942	8.1	85,440	8.1
Health teachers, postsecondary	39.61	9.8	1,573	9.9	80,232	9.9
Health specialties teachers, postsecondary	49.21	11.3	1,936	12.2	96,424	12.2
Nursing instructors and teachers, postsecondary	32.18	2.7	1,287	2.7	66,937	2.7
Miscellaneous postsecondary teachers	49.25	8.3	1,884	3.5	72,796	3.5
Other teachers and instructors	31.77	14.1	1,243	13.4	64,616	13.4
Teacher assistants	10.01	3.7	401	3.7	20,830	3.7
Arts, design, entertainment, sports, and media occupations						
Public relations specialists	25.46	3.7	1,015	3.7	52,804	3.7
Healthcare practitioner and technical occupations						
Level 2	10.53	4.2	404	6.8	21,027	6.8
Level 3	11.41	2.3	455	2.3	23,671	2.3
Level 4	14.94	1.9	591	1.9	30,724	1.9
Level 5	17.68	1.8	697	1.8	36,243	1.8

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations –Continued						
Level 6	\$20.89	2.6%	\$820	2.5%	\$42,657	2.5%
Level 7	23.94	1.1	942	1.1	48,967	1.1
Level 8	27.98	1.2	1,087	1.3	56,523	1.3
Level 9	29.58	1.2	1,148	1.4	59,704	1.4
Level 10	34.02	3.2	1,403	2.8	72,949	2.8
Level 11	39.66	3.2	1,575	3.5	81,902	3.5
Level 12	54.60	19.5	2,134	18.0	110,948	18.0
Level 13	57.82	10.7	2,315	11.0	120,402	11.0
Level 14	85.82	12.4	3,339	12.4	173,641	12.4
Not able to be leveled	32.72	5.9	1,268	5.9	65,961	5.9
Dietitians and nutritionists	24.71	5.1	982	5.6	51,055	5.6
Level 7	23.05	2.7	893	1.6	46,431	1.6
Level 8	22.90	4.6	905	4.4	47,059	4.4
Level 9	23.67	9.0	947	9.0	49,233	9.0
Pharmacists	44.93	1.4	1,782	1.4	92,645	1.4
Level 8	41.25	5.9	1,650	5.9	85,809	5.9
Level 9	41.15	3.6	1,621	3.9	84,294	3.9
Level 10	45.53	1.8	1,813	1.8	94,263	1.8
Level 11	46.66	2.2	1,852	2.2	96,325	2.2
Level 12	54.31	2.9	2,173	2.9	112,972	2.9
Not able to be leveled	44.63	3.1	1,757	3.2	91,352	3.2
Physicians and surgeons	40.39	10.3	1,675	10.1	87,078	10.1
Level 7	19.81	7.3	858	4.6	44,594	4.6
Level 9	20.61	6.1	974	3.5	50,672	3.5
Level 10	19.88	5.8	929	3.6	48,325	3.6
Level 11	27.31	8.4	1,156	6.9	60,101	6.9
Level 12	57.14	25.4	2,216	23.7	115,255	23.7
Level 13	57.80	11.5	2,323	11.7	120,800	11.7
Level 14	85.82	12.4	3,339	12.4	173,641	12.4
Not able to be leveled	41.83	15.0	1,650	15.4	85,800	15.4
Family and general practitioners	54.53	10.0	2,114	10.3	109,902	10.3
Level 10	22.61	3.7	904	3.7	47,031	3.7
Level 13	67.95	14.8	2,718	14.8	141,335	14.8
Internists, general	20.18	17.2	974	12.0	50,638	12.0
Pediatricians, general	61.91	12.6	2,546	13.3	132,408	13.3
Psychiatrists	73.89	19.1	2,900	7.0	150,783	7.0
Physician assistants	34.58	4.9	1,345	5.2	69,955	5.2
Registered nurses	29.61	.9	1,146	.9	59,563	.9
Level 6	26.09	7.0	1,021	5.8	53,066	5.8
Level 7	24.60	1.4	959	1.6	49,830	1.6
Level 8	28.45	1.5	1,098	1.7	57,097	1.7

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Registered nurses –Continued						
Level 9	\$29.49	1.4%	\$1,137	1.5%	\$59,127	1.5%
Level 10	37.45	1.9	1,476	2.0	76,752	2.0
Level 11	38.83	3.5	1,532	3.6	79,659	3.6
Not able to be leveled	34.09	7.2	1,287	7.3	66,916	7.3
Therapists	25.84	2.3	1,018	2.3	52,950	2.3
Level 5	18.05	9.5	700	8.5	36,390	8.5
Level 6	23.05	8.4	914	8.5	47,540	8.5
Level 7	22.86	2.4	905	2.2	47,083	2.2
Level 8	27.06	3.1	1,067	3.2	55,492	3.2
Level 9	30.39	1.8	1,190	1.8	61,885	1.8
Level 10	30.51	6.0	1,221	6.0	63,471	6.0
Not able to be leveled	26.14	6.3	1,027	5.9	53,416	5.9
Occupational therapists	28.67	2.1	1,137	2.3	59,141	2.3
Level 8	27.87	1.9	1,109	2.1	57,668	2.1
Level 9	29.55	3.3	1,167	3.7	60,665	3.7
Physical therapists	29.82	1.9	1,175	1.9	61,081	1.9
Level 7	27.81	4.9	1,092	4.7	56,798	4.7
Level 8	29.51	3.2	1,169	2.9	60,786	2.9
Level 9	31.00	3.2	1,216	3.2	63,255	3.2
Radiation therapists	33.80	7.1	1,330	6.1	69,173	6.1
Recreational therapists	20.57	5.7	810	6.4	42,121	6.4
Level 7	21.00	7.0	838	7.0	43,602	7.0
Respiratory therapists	23.02	2.2	906	2.2	47,116	2.2
Level 5	21.24	2.2	816	3.5	42,409	3.5
Level 6	21.02	9.4	833	9.5	43,290	9.5
Level 7	22.33	2.2	884	2.1	45,994	2.1
Level 8	25.37	4.4	995	4.8	51,742	4.8
Level 9	26.62	5.0	1,023	7.0	53,184	7.0
Not able to be leveled	24.54	7.5	951	5.7	49,459	5.7
Speech-language pathologists	27.65	3.4	1,104	3.4	57,397	3.4
Level 9	28.12	5.1	1,119	5.2	58,165	5.2
Clinical laboratory technologists and technicians	20.07	2.9	796	2.9	41,390	2.9
Level 3	11.62	6.3	462	6.1	23,999	6.1
Level 4	14.36	4.8	572	4.8	29,764	4.8
Level 5	17.61	5.8	700	5.7	36,415	5.7
Level 6	21.07	2.6	832	3.0	43,247	3.0
Level 7	23.96	4.2	952	4.3	49,497	4.3
Level 8	23.39	1.7	930	1.8	48,363	1.8
Level 9	26.63	2.9	1,047	2.9	54,469	2.9
Not able to be leveled	25.42	7.3	1,001	7.0	52,037	7.0
Medical and clinical laboratory technologists	24.07	2.3	955	2.3	49,640	2.3

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Medical and clinical laboratory technologists –Continued						
Level 5	\$20.67	12.0%	\$827	12.0%	\$43,002	12.0%
Level 6	23.54	6.9	942	6.9	48,970	6.9
Level 7	24.40	4.6	969	4.6	50,413	4.6
Level 8	23.22	1.8	923	1.9	47,978	1.9
Level 9	26.52	3.3	1,048	3.3	54,502	3.3
Not able to be leveled	26.77	7.7	1,048	7.7	54,514	7.7
Medical and clinical laboratory technicians	16.60	4.6	659	4.5	34,253	4.5
Level 3	11.62	6.3	462	6.1	23,999	6.1
Level 4	14.50	5.3	578	5.2	30,040	5.2
Level 5	17.01	5.9	675	5.8	35,118	5.8
Level 6	20.31	3.2	798	3.8	41,518	3.8
Level 7	20.71	5.9	821	6.1	42,714	6.1
Level 9	27.43	2.6	1,043	1.4	54,243	1.4
Diagnostic related technologists and technicians	24.38	2.8	962	2.8	50,037	2.8
Level 3	11.58	7.7	463	7.7	24,077	7.7
Level 4	14.09	5.0	560	4.9	29,102	4.9
Level 5	21.95	4.3	866	4.4	45,012	4.4
Level 6	22.36	3.2	872	3.5	45,341	3.5
Level 7	26.62	3.4	1,054	3.2	54,816	3.2
Level 8	28.03	2.5	1,115	2.4	57,981	2.4
Level 9	34.69	9.0	1,388	9.0	72,162	9.0
Not able to be leveled	27.80	4.1	1,086	5.5	56,478	5.5
Cardiovascular technologists and technicians	23.58	13.4	941	13.4	48,941	13.4
Level 4	13.17	4.7	523	4.7	27,207	4.7
Level 5	20.94	16.8	834	16.9	43,384	16.9
Level 7	26.71	9.7	1,069	9.7	55,567	9.7
Diagnostic medical sonographers	30.48	5.2	1,161	6.0	60,377	6.0
Level 7	31.92	7.4	1,215	7.8	63,155	7.8
Nuclear medicine technologists	30.09	7.2	1,204	7.2	62,585	7.2
Radiologic technologists and technicians ..	23.74	2.4	937	2.4	48,747	2.4
Level 4	15.26	9.4	606	8.8	31,511	8.8
Level 5	21.74	4.1	855	4.2	44,481	4.2
Level 6	22.11	4.0	866	4.0	45,021	4.0
Level 7	25.28	3.0	1,008	3.0	52,395	3.0
Level 8	27.23	2.6	1,083	2.3	56,295	2.3
Level 9	28.67	5.3	1,147	5.3	59,625	5.3
Not able to be leveled	26.98	5.2	1,046	6.9	54,397	6.9
Emergency medical technicians and paramedics	19.59	14.3	762	12.9	39,631	12.9

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Emergency medical technicians and paramedics –Continued						
Level 4	\$15.19	9.6%	\$585	9.3%	\$30,414	9.3%
Level 5	16.95	18.2	671	17.3	34,914	17.3
Level 6	22.46	12.2	858	10.2	44,623	10.2
Health diagnosing and treating practitioner support technicians	16.75	2.0	661	2.1	34,355	2.1
Level 3	11.62	3.8	465	3.8	24,173	3.8
Level 4	14.77	2.5	578	2.8	30,056	2.8
Level 5	17.00	2.0	672	1.9	34,927	1.9
Level 6	19.43	3.2	767	3.3	39,886	3.3
Level 7	19.42	8.7	771	8.5	40,078	8.5
Not able to be leveled	16.53	12.7	661	12.7	34,384	12.7
Pharmacy technicians	14.96	2.6	594	2.6	30,909	2.6
Level 3	12.10	4.1	484	4.1	25,168	4.1
Level 4	13.65	3.2	541	3.2	28,107	3.2
Level 5	16.86	5.7	671	5.9	34,898	5.9
Psychiatric technicians	13.92	4.9	537	4.2	27,913	4.2
Level 5	13.02	9.6	514	9.0	26,713	9.0
Respiratory therapy technicians	20.78	3.5	823	3.5	42,792	3.5
Level 5	18.90	2.8	748	3.0	38,897	3.0
Level 6	19.45	5.2	778	5.2	40,460	5.2
Level 7	21.45	5.4	844	5.3	43,882	5.3
Surgical technologists	17.66	2.8	697	2.8	36,239	2.8
Level 4	16.18	2.2	638	2.7	33,193	2.7
Level 5	17.22	2.4	678	2.2	35,260	2.2
Level 6	18.91	3.1	745	3.5	38,761	3.5
Licensed practical and licensed vocational nurses	17.22	1.5	678	1.5	35,245	1.5
Level 4	15.64	2.6	621	2.6	32,303	2.6
Level 5	16.88	2.1	662	2.2	34,425	2.2
Level 6	18.11	3.0	713	2.9	37,088	2.9
Level 7	18.97	5.2	747	5.1	38,856	5.1
Medical records and health information technicians	16.20	6.1	638	6.4	33,202	6.4
Level 2	10.68	4.6	401	8.8	20,831	8.8
Level 3	10.76	4.0	430	4.0	22,380	4.0
Level 4	15.84	5.7	619	6.6	32,172	6.6
Level 5	16.78	5.1	668	5.0	34,726	5.0
Level 6	20.75	7.9	818	8.3	42,545	8.3
Miscellaneous health technologists and technicians	18.57	6.0	739	6.1	38,425	6.1
Level 4	15.38	4.8	612	4.8	31,810	4.8
Level 5	17.27	8.3	686	8.2	35,697	8.2

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous health technologists and technicians –Continued						
Level 6	\$26.32	10.3%	\$1,053	10.3%	\$54,748	10.3%
Level 7	21.47	3.6	859	3.6	44,657	3.6
Not able to be leveled	14.59	15.5	573	14.6	29,792	14.6
Miscellaneous healthcare practitioner and technical workers	18.83	6.9	752	6.9	39,087	6.9
Healthcare support occupations	12.67	1.4	499	1.4	25,930	1.4
Level 1	9.72	4.1	387	4.0	20,149	4.0
Level 2	11.02	3.5	434	3.4	22,541	3.4
Level 3	12.36	2.1	486	2.0	25,268	2.0
Level 4	12.81	2.1	504	2.1	26,192	2.1
Level 5	15.07	3.8	598	3.7	31,091	3.7
Level 6	17.51	2.1	691	2.0	35,923	2.0
Level 7	20.17	8.8	801	8.8	41,653	8.8
Not able to be leveled	15.11	8.4	593	8.0	30,829	8.0
Nursing, psychiatric, and home health aides	12.12	1.7	475	1.7	24,713	1.7
Level 1	9.58	4.5	383	4.5	19,897	4.5
Level 2	11.02	3.2	433	3.1	22,500	3.1
Level 3	12.36	2.5	484	2.4	25,154	2.4
Level 4	12.45	3.2	487	3.0	25,302	3.0
Level 5	14.92	4.8	589	4.7	30,649	4.7
Level 6	14.06	3.8	531	3.6	27,613	3.6
Not able to be leveled	14.00	4.8	549	6.3	28,538	6.3
Home health aides	12.36	4.7	489	4.9	25,434	4.9
Nursing aides, orderlies, and attendants	12.04	1.7	471	1.6	24,503	1.6
Level 1	9.55	4.6	382	4.6	19,855	4.6
Level 2	11.02	3.5	432	3.3	22,474	3.3
Level 3	12.45	2.7	486	2.6	25,282	2.6
Level 4	12.66	3.7	493	3.5	25,616	3.5
Level 5	14.34	7.9	573	7.9	29,780	7.9
Not able to be leveled	14.19	6.6	555	8.2	28,864	8.2
Psychiatric aides	12.63	3.7	501	3.6	26,040	3.6
Level 2	10.85	5.8	434	5.8	22,566	5.8
Level 3	11.58	5.2	463	5.2	24,088	5.2
Level 4	11.32	6.9	451	7.0	23,448	7.0
Level 5	16.11	4.4	627	4.8	32,588	4.8
Level 6	14.13	4.0	532	3.8	27,653	3.8
Occupational therapist assistants and aides ...	17.17	4.7	685	4.8	35,638	4.8
Level 6	17.78	3.9	709	4.0	36,878	4.0
Occupational therapist assistants	18.11	3.4	722	3.5	37,556	3.5
Level 6	17.94	3.8	715	3.9	37,193	3.9
Occupational therapist aides	14.79	7.5	592	7.5	30,771	7.5

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Physical therapist assistants and aides	\$13.14	6.1%	\$523	6.0%	\$27,221	6.0%
Level 2	10.48	3.1	419	3.1	21,794	3.1
Level 3	12.19	6.5	487	6.5	25,345	6.5
Level 4	11.82	6.6	471	6.4	24,478	6.4
Level 5	12.60	18.6	501	18.2	26,054	18.2
Level 6	18.88	4.8	733	6.6	38,142	6.6
Physical therapist assistants	15.88	7.3	628	7.2	32,673	7.2
Level 4	10.93	8.7	434	8.0	22,583	8.0
Level 5	17.13	2.6	674	2.2	35,032	2.2
Level 6	18.88	4.8	733	6.6	38,142	6.6
Physical therapist aides	11.45	5.3	458	5.2	23,804	5.2
Level 3	12.13	7.3	485	7.3	25,234	7.3
Level 4	12.81	8.3	512	8.3	26,605	8.3
Miscellaneous healthcare support occupations	13.68	2.5	543	2.5	28,211	2.5
Level 1	10.70	5.4	424	5.9	22,032	5.9
Level 2	11.09	8.0	441	7.8	22,884	7.8
Level 3	12.40	3.0	494	3.1	25,675	3.1
Level 4	13.34	2.0	529	1.9	27,488	1.9
Level 5	16.02	3.2	638	3.2	33,179	3.2
Level 6	17.98	2.8	714	2.4	37,133	2.4
Not able to be leveled	16.11	14.0	631	13.1	32,833	13.1
Medical assistants	14.77	4.3	583	4.3	30,271	4.3
Level 2	12.57	13.1	492	14.5	24,727	14.5
Level 3	12.05	4.1	480	3.8	24,966	3.8
Level 4	13.58	3.8	533	3.4	27,735	3.4
Level 5	17.40	7.8	695	7.9	36,162	7.9
Medical equipment preparers	13.66	6.5	543	6.6	28,251	6.6
Level 3	12.10	3.9	473	4.5	24,591	4.5
Level 4	12.65	3.7	504	3.7	26,226	3.7
Medical transcriptionists	14.60	2.6	580	2.6	30,142	2.6
Level 4	13.98	3.0	555	3.0	28,863	3.0
Level 5	16.98	7.0	678	7.0	35,241	7.0
Pharmacy aides	13.29	5.9	530	5.8	27,546	5.8
Level 4	14.13	6.8	559	6.7	29,073	6.7
Protective service occupations	14.07	3.1	555	2.8	28,852	2.8
Level 2	12.97	9.9	497	9.0	25,864	9.0
Level 3	11.87	4.8	471	4.2	24,486	4.2
Level 4	13.42	5.3	536	5.2	27,878	5.2
Level 5	15.50	4.4	612	4.2	31,818	4.2
Level 6	18.86	8.0	754	8.0	39,226	8.0
Level 7	21.72	6.4	867	6.4	45,086	6.4
Bailiffs, correctional officers, and jailers	23.63	4.1	945	4.1	49,149	4.1

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Bailiffs, correctional officers, and jailers –Continued						
Level 7	\$24.82	3.2%	\$993	3.2%	\$51,626	3.2%
Correctional officers and jailers	23.63	4.1	945	4.1	49,149	4.1
Level 7	24.82	3.2	993	3.2	51,626	3.2
Police officers	18.36	8.0	734	8.0	38,181	8.0
Police and sheriff's patrol officers	18.36	8.0	734	8.0	38,181	8.0
Security guards and gaming surveillance officers	12.91	4.2	508	3.9	26,423	3.9
Level 2	12.97	9.9	497	9.0	25,864	9.0
Level 3	11.80	4.9	468	4.4	24,324	4.4
Level 4	13.21	7.1	527	7.0	27,409	7.0
Level 5	15.25	4.1	602	4.0	31,309	4.0
Security guards	12.91	4.2	508	3.9	26,423	3.9
Level 2	12.97	9.9	497	9.0	25,864	9.0
Level 3	11.80	4.9	468	4.4	24,324	4.4
Level 4	13.21	7.1	527	7.0	27,409	7.0
Level 5	15.25	4.1	602	4.0	31,309	4.0
Food preparation and serving related occupations	11.79	1.9	466	1.9	24,251	1.9
Level 1	8.88	3.0	352	2.9	18,320	2.9
Level 2	10.69	3.3	422	3.0	21,949	3.0
Level 3	11.71	2.0	460	2.0	23,937	2.0
Level 4	12.93	6.2	515	6.2	26,805	6.2
Level 5	15.49	6.7	619	6.7	32,183	6.7
Level 6	16.34	5.8	654	5.8	33,994	5.8
Not able to be leveled	15.48	7.1	607	6.4	31,572	6.4
First-line supervisors/managers, food preparation and serving workers	16.21	2.9	648	2.9	33,722	2.9
Level 5	15.60	3.5	624	3.5	32,442	3.5
Level 6	15.49	7.3	620	7.3	32,218	7.3
First-line supervisors/managers of food preparation and serving workers	16.18	2.9	647	2.9	33,656	2.9
Level 5	15.60	3.5	624	3.5	32,442	3.5
Level 6	15.49	7.3	620	7.3	32,218	7.3
Cooks	12.85	3.9	511	4.0	26,592	4.0
Level 2	12.42	13.5	497	13.5	25,840	13.5
Level 3	11.02	3.1	436	4.4	22,679	4.4
Level 4	12.58	7.4	501	7.4	26,056	7.4
Level 5	15.30	11.2	610	11.2	31,739	11.2
Cooks, institution and cafeteria	12.85	3.9	511	4.0	26,592	4.0
Level 2	12.42	13.5	497	13.5	25,840	13.5
Level 3	11.02	3.1	436	4.4	22,679	4.4

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cooks, institution and cafeteria –Continued						
Level 4	\$12.58	7.4%	\$501	7.4%	\$26,056	7.4%
Level 5	15.30	11.2	610	11.2	31,739	11.2
Food preparation workers	11.32	3.4	446	3.1	23,199	3.1
Level 1	8.76	2.4	350	2.4	18,217	2.4
Level 2	10.38	3.6	413	3.4	21,459	3.4
Level 3	12.08	5.3	473	4.5	24,598	4.5
Fast food and counter workers	11.54	4.9	455	4.5	23,656	4.5
Level 1	9.15	12.6	359	12.0	18,666	12.0
Level 2	10.89	14.1	423	12.1	22,015	12.1
Level 3	11.59	2.5	459	2.9	23,859	2.9
Combined food preparation and serving workers, including fast food	11.51	5.0	456	4.7	23,730	4.7
Level 1	9.01	13.0	359	12.8	18,646	12.8
Level 2	10.79	15.5	418	13.2	21,757	13.2
Level 3	11.69	2.6	467	2.5	24,281	2.5
Counter attendants, cafeteria, food concession, and coffee shop	11.83	7.6	437	10.3	22,717	10.3
Food servers, nonrestaurant	10.58	3.0	414	3.0	21,542	3.0
Level 1	8.72	7.7	344	7.0	17,890	7.0
Level 2	10.83	3.4	423	3.3	22,016	3.3
Level 3	12.92	5.6	500	5.3	25,996	5.3
Building and grounds cleaning and maintenance occupations	11.09	2.5	440	2.5	22,859	2.5
Level 1	9.63	2.5	383	2.4	19,904	2.4
Level 2	10.51	2.3	417	2.2	21,659	2.2
Level 3	12.64	2.0	499	1.7	25,953	1.7
Level 4	14.60	3.1	583	3.2	30,300	3.2
Level 5	17.64	3.8	682	5.1	35,463	5.1
Not able to be leveled	14.01	12.2	560	12.2	29,133	12.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.38	5.7	729	5.8	37,925	5.8
First-line supervisors/managers of housekeeping and janitorial workers ...	18.38	5.7	729	5.8	37,925	5.8
Building cleaning workers	10.87	2.7	431	2.6	22,403	2.6
Level 1	9.65	2.5	384	2.5	19,944	2.5
Level 2	10.45	2.3	414	2.2	21,520	2.2
Level 3	12.55	2.0	495	1.6	25,748	1.6
Level 4	14.71	2.9	587	3.1	30,499	3.1
Not able to be leveled	11.84	9.8	474	9.8	24,625	9.8

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Janitors and cleaners, except maids and housekeeping cleaners	\$11.34	3.3%	\$450	3.2%	\$23,402	3.2%
Level 1	9.97	4.4	396	4.2	20,591	4.2
Level 2	10.62	2.5	423	2.5	22,021	2.5
Level 3	12.86	2.1	507	1.7	26,352	1.7
Level 4	14.97	1.5	597	1.7	31,070	1.7
Maids and housekeeping cleaners	10.03	2.7	397	2.7	20,655	2.7
Level 1	9.36	5.3	372	5.1	19,356	5.1
Level 2	10.14	4.4	398	4.1	20,674	4.1
Level 3	11.46	3.4	454	3.3	23,627	3.3
Grounds maintenance workers	12.80	10.1	511	10.2	26,574	10.2
Landscaping and groundskeeping workers	12.80	10.1	511	10.2	26,574	10.2
Personal care and service occupations	12.92	12.8	513	12.4	26,686	12.4
Level 2	8.76	4.4	350	4.4	18,217	4.4
Level 3	12.10	4.1	484	4.1	25,173	4.1
Level 4	11.69	12.0	465	11.5	24,186	11.5
First-line supervisors/managers of personal service workers	34.20	12.6	1,294	8.8	67,310	8.8
Child care workers	10.60	7.4	424	7.4	22,057	7.4
Sales and related occupations	13.17	10.0	517	8.9	26,881	8.9
Retail sales workers	12.78	10.5	501	9.4	26,067	9.4
Cashiers, all workers	12.78	10.5	501	9.4	26,067	9.4
Cashiers	12.78	10.5	501	9.4	26,067	9.4
Office and administrative support occupations	14.48	1.8	571	1.8	29,708	1.8
Level 1	10.51	12.9	415	11.8	21,565	11.8
Level 2	10.86	2.9	430	3.0	22,359	3.0
Level 3	12.20	2.0	483	2.0	25,103	2.0
Level 4	14.46	2.1	569	1.9	29,601	1.9
Level 5	16.18	2.4	638	2.5	33,201	2.5
Level 6	18.69	3.3	744	3.4	38,700	3.4
Level 7	22.77	3.7	912	3.7	47,410	3.7
Level 8	25.82	10.6	1,011	11.4	52,577	11.4
Not able to be leveled	16.36	7.9	635	6.5	33,000	6.5
First-line supervisors/managers of office and administrative support workers	21.96	5.1	871	5.1	45,276	5.1
Level 5	17.97	6.3	704	7.8	36,600	7.8
Level 6	18.82	7.0	747	7.2	38,819	7.2
Level 7	24.73	7.0	1,007	6.3	52,352	6.3
Level 8	25.65	11.0	1,006	11.8	52,288	11.8
Not able to be leveled	23.78	14.8	927	13.4	48,220	13.4

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Switchboard operators, including answering service	\$12.94	7.2%	\$496	7.1%	\$25,811	7.1%
Level 2	13.23	19.1	491	17.6	25,534	17.6
Level 3	13.07	10.2	515	9.3	26,775	9.3
Level 4	14.79	9.3	555	10.8	28,843	10.8
Telephone operators	12.17	5.6	486	5.6	25,288	5.6
Level 3	12.22	6.0	488	5.9	25,392	5.9
Financial clerks	14.46	2.3	574	2.2	29,829	2.2
Level 2	9.76	9.8	390	9.7	20,279	9.7
Level 3	12.23	5.6	489	5.6	25,417	5.6
Level 4	15.10	2.4	595	2.2	30,945	2.2
Level 5	16.28	2.8	646	2.8	33,615	2.8
Level 6	18.69	6.5	747	6.5	38,866	6.5
Not able to be leveled	13.87	6.5	555	6.5	28,853	6.5
Bill and account collectors	13.90	5.1	555	5.1	28,844	5.1
Level 3	11.32	8.5	453	8.5	23,543	8.5
Level 4	13.88	4.8	553	4.6	28,742	4.6
Level 5	16.65	5.2	664	5.2	34,527	5.2
Billing and posting clerks and machine operators	13.72	3.5	544	3.4	28,293	3.4
Level 2	9.37	13.1	375	13.0	19,476	13.0
Level 3	11.93	8.2	477	8.2	24,808	8.2
Level 4	14.92	4.5	588	3.5	30,552	3.5
Level 5	15.43	4.4	609	4.6	31,694	4.6
Bookkeeping, accounting, and auditing clerks	15.61	3.7	617	3.7	32,093	3.7
Level 3	13.48	6.0	539	6.0	28,017	6.0
Level 4	15.48	3.7	607	3.6	31,542	3.6
Level 5	17.21	8.9	685	9.0	35,627	9.0
Procurement clerks	15.78	5.7	629	5.7	32,683	5.7
Customer service representatives	13.41	7.6	534	7.4	27,753	7.4
Level 4	14.05	.7	562	.7	29,222	.7
File clerks	11.29	4.4	451	4.6	23,462	4.6
Level 2	10.48	3.7	417	3.8	21,667	3.8
Level 3	11.36	4.4	454	4.4	23,620	4.4
Interviewers, except eligibility and loan	13.23	3.9	524	3.6	27,271	3.6
Level 2	10.33	7.3	409	7.5	21,285	7.5
Level 3	11.41	5.1	456	5.1	23,733	5.1
Level 4	14.29	4.8	568	4.9	29,518	4.9
Level 5	14.21	9.5	559	8.8	29,072	8.8
Not able to be leveled	15.41	5.3	599	3.1	31,160	3.1
Order clerks	11.47	11.2	458	10.8	23,795	10.8
Human resources assistants, except payroll and timekeeping	15.56	11.9	620	11.9	32,247	11.9

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Human resources assistants, except payroll and timekeeping –Continued						
Level 4	\$15.74	3.2%	\$630	3.2%	\$32,746	3.2%
Receptionists and information clerks	13.15	3.7	517	3.6	26,909	3.6
Level 2	11.29	12.2	450	12.2	23,384	12.2
Level 3	13.39	5.1	522	4.9	27,149	4.9
Level 4	14.39	2.9	569	3.1	29,573	3.1
Couriers and messengers	10.63	3.9	425	3.9	22,121	3.9
Shipping, receiving, and traffic clerks	14.80	16.2	592	16.2	30,761	16.2
Stock clerks and order fillers	11.22	6.7	442	6.5	22,974	6.5
Level 2	9.46	1.9	377	2.0	19,610	2.0
Level 3	11.37	12.3	443	13.7	23,047	13.7
Secretaries and administrative assistants	15.62	1.8	615	1.8	31,959	1.8
Level 2	10.70	5.0	425	4.9	22,097	4.9
Level 3	12.04	2.7	474	2.6	24,667	2.6
Level 4	14.59	2.9	576	2.7	29,976	2.7
Level 5	16.84	3.8	662	3.7	34,405	3.7
Level 6	18.99	2.3	757	2.3	39,380	2.3
Level 7	21.32	5.0	849	5.1	44,143	5.1
Not able to be leveled	18.70	6.3	702	4.8	36,500	4.8
Executive secretaries and administrative assistants	18.99	3.0	752	3.2	39,091	3.2
Level 4	16.91	5.5	669	5.0	34,810	5.0
Level 5	16.48	3.8	643	5.0	33,450	5.0
Level 6	19.61	2.6	783	2.5	40,704	2.5
Level 7	21.39	5.6	852	5.7	44,301	5.7
Not able to be leveled	19.18	2.5	758	2.7	39,410	2.7
Medical secretaries	13.92	2.6	547	2.3	28,454	2.3
Level 2	10.41	4.9	413	4.7	21,491	4.7
Level 3	11.79	2.9	464	2.8	24,128	2.8
Level 4	13.94	2.8	551	2.8	28,654	2.8
Level 5	15.43	3.1	606	3.2	31,529	3.2
Level 6	18.29	4.9	731	4.9	38,013	4.9
Level 7	22.37	5.3	888	5.2	46,158	5.2
Not able to be leveled	17.14	7.9	631	5.7	32,832	5.7
Secretaries, except legal, medical, and executive	16.98	3.3	666	3.6	34,649	3.6
Level 3	13.13	4.8	518	5.2	26,945	5.2
Level 4	15.96	6.4	629	5.6	32,714	5.6
Level 5	18.88	9.0	746	8.4	38,811	8.4
Level 6	18.70	5.6	743	6.0	38,650	6.0
Computer operators	15.66	2.4	618	2.5	32,133	2.5
Level 5	15.88	2.1	630	1.9	32,748	1.9

See footnotes at end of table.

RSE Table 34

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels — Continued**

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Data entry and information processing workers	\$14.60	7.5%	\$580	7.8%	\$30,160	7.8%
Level 2	10.42	8.9	416	8.9	21,646	8.9
Level 3	13.98	9.1	543	8.0	28,259	8.0
Level 4	14.76	6.1	580	6.0	30,178	6.0
Data entry keyers	12.62	12.2	503	12.2	26,159	12.2
Word processors and typists	15.39	6.4	610	6.7	31,745	6.7
Level 4	15.15	6.6	599	6.1	31,158	6.1
Insurance claims and policy processing clerks	14.49	9.0	574	8.7	29,870	8.7
Office clerks, general	13.30	3.6	521	3.6	27,076	3.6
Level 2	11.06	6.9	437	6.5	22,742	6.5
Level 3	12.36	3.9	488	3.7	25,377	3.7
Level 4	13.90	4.1	543	3.6	28,218	3.6
Level 5	16.97	2.7	656	3.5	34,119	3.5
Not able to be leveled	14.75	12.9	562	10.4	29,224	10.4
Construction and extraction occupations	21.82	4.9	856	5.0	44,518	5.0
Level 4	13.93	3.8	554	3.9	28,830	3.9
Level 5	17.20	7.5	671	8.7	34,869	8.7
Level 6	20.04	7.6	783	9.1	40,725	9.1
Level 7	26.00	5.8	1,025	5.3	53,303	5.3
Carpenters	20.93	7.2	814	7.5	42,348	7.5
Level 7	25.47	6.6	999	5.8	51,923	5.8
Electricians	24.55	9.5	969	8.6	50,396	8.6
Level 7	25.86	12.4	1,018	11.2	52,921	11.2
Painters and paperhangers	20.47	14.3	813	14.5	42,260	14.5
Painters, construction and maintenance	20.47	14.3	813	14.5	42,260	14.5
Pipelayers, plumbers, pipefitters, and steamfitters	22.18	8.3	887	8.3	46,133	8.3
Plumbers, pipefitters, and steamfitters	22.18	8.3	887	8.3	46,133	8.3
Installation, maintenance, and repair occupations	19.13	4.5	760	4.3	39,536	4.3
Level 5	15.74	2.1	627	2.0	32,621	2.0
Level 6	17.84	4.5	714	4.5	37,104	4.5
Level 7	21.40	6.2	856	6.2	44,517	6.2
Heating, air conditioning, and refrigeration mechanics and installers	19.69	14.0	787	14.0	40,945	14.0
Industrial machinery installation, repair, and maintenance workers	17.07	3.9	681	3.9	35,407	3.9
Level 5	15.74	2.5	626	2.3	32,571	2.3
Level 6	17.82	5.4	713	5.4	37,068	5.4
Level 7	19.69	7.2	787	7.2	40,949	7.2

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Maintenance and repair workers, general ..	\$17.04	4.3%	\$679	4.3%	\$35,323	4.3%
Level 5	15.69	2.8	624	2.6	32,447	2.6
Level 6	17.82	5.4	713	5.4	37,060	5.4
Level 7	19.89	8.8	796	8.8	41,376	8.8
Precision instrument and equipment repairers	25.48	7.0	1,019	7.0	52,995	7.0
Level 7	24.75	5.7	990	5.7	51,479	5.7
Medical equipment repairers	25.59	7.0	1,024	7.0	53,233	7.0
Level 7	24.93	5.5	997	5.5	51,855	5.5
Miscellaneous installation, maintenance, and repair workers	21.49	11.9	828	10.3	43,042	10.3
Production occupations	16.31	7.0	646	6.9	33,600	6.9
Level 1	10.95	8.7	437	8.7	22,699	8.7
Level 2	10.13	4.8	405	4.8	21,066	4.8
Level 4	15.62	7.2	619	7.5	32,191	7.5
Level 5	15.91	3.2	636	3.2	33,085	3.2
Level 7	27.85	4.7	1,080	4.3	56,159	4.3
Laundry and dry-cleaning workers	10.71	6.5	427	6.4	22,180	6.4
Level 1	10.83	9.6	432	9.6	22,441	9.6
Level 2	9.86	6.2	394	6.2	20,501	6.2
Stationary engineers and boiler operators	26.23	5.6	1,018	5.1	52,945	5.1
Level 5	18.64	8.1	746	8.1	38,780	8.1
Level 7	29.18	4.0	1,119	3.6	58,202	3.6
Miscellaneous production workers	13.14	7.0	520	7.7	27,034	7.7
Cleaning, washing, and metal pickling equipment operators and tenders	14.24	7.6	570	7.6	29,614	7.6
Transportation and material moving occupations	14.04	7.5	544	8.4	28,276	8.4
Level 2	11.52	4.7	430	7.7	22,369	7.7
Level 3	12.02	5.6	481	5.6	24,992	5.6
Driver/sales workers and truck drivers	11.46	4.5	456	4.7	23,720	4.7
Truck drivers, light or delivery services	11.57	4.8	460	5.0	23,939	5.0

See footnotes at end of table.

RSE Table 34

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels — Continued

Occupation and work level ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Laborers and material movers, hand	\$11.86	4.6%	\$438	8.0%	\$22,779	8.0%
Level 3	11.22	3.3	449	3.3	23,333	3.3
Laborers and freight, stock, and material movers, hand	11.47	3.0	425	7.6	22,087	7.6
Level 3	11.22	3.3	449	3.3	23,333	3.3

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$20.08	0.9%	\$714	0.9%	\$36,196	0.9%
Management occupations	40.99	1.4	1,648	1.5	85,171	1.5
Chief executives	95.85	24.7	4,240	25.4	220,404	25.4
General and operations managers	44.98	2.4	1,877	2.7	97,603	2.7
Legislators	19.32	18.7	289	18.9	12,682	18.9
Advertising and promotions managers	33.61	6.5	1,326	6.2	68,942	6.2
Marketing and sales managers	47.05	4.7	1,931	4.9	100,416	4.9
Marketing managers	51.37	6.8	2,074	7.4	107,850	7.4
Sales managers	42.50	4.9	1,775	4.8	92,292	4.8
Public relations managers	45.24	11.0	1,785	11.2	92,629	11.2
Administrative services managers	29.62	4.0	1,180	4.1	61,321	4.1
Computer and information systems managers	50.48	2.7	2,035	2.8	105,782	2.8
Financial managers	42.16	2.5	1,679	2.6	87,317	2.6
Human resources managers	36.85	7.5	1,466	7.5	76,157	7.5
Compensation and benefits managers	38.12	7.0	1,524	7.0	79,245	7.0
Training and development managers	38.64	11.0	1,539	10.7	80,023	10.7
Industrial production managers	39.39	2.3	1,615	2.2	83,967	2.2
Purchasing managers	40.99	5.0	1,650	5.1	85,822	5.1
Transportation, storage, and distribution managers	33.35	4.0	1,342	3.8	69,754	3.8
Construction managers	34.94	3.8	1,441	3.5	74,891	3.5
Education administrators	37.36	3.5	1,466	3.4	72,394	3.4
Education administrators, preschool and child care center/program	21.05	12.3	844	11.9	42,914	11.9
Education administrators, elementary and secondary school	44.16	3.3	1,738	3.0	81,828	3.0
Education administrators, postsecondary ..	37.69	7.6	1,459	7.4	75,097	7.4
Engineering managers	53.53	2.5	2,174	2.5	113,053	2.5
Food service managers	23.78	6.7	1,036	9.0	52,246	9.0
Lodging managers	24.78	23.6	1,082	23.5	56,257	23.5
Medical and health services managers	39.68	10.2	1,582	9.4	82,240	9.4
Natural sciences managers	47.51	6.2	1,913	7.6	99,466	7.6
Property, real estate, and community association managers	24.57	5.1	976	5.4	50,765	5.4
Social and community service managers	24.96	6.2	951	6.9	49,174	6.9
Business and financial operations occupations	28.79	.9	1,132	.9	58,650	.9
Buyers and purchasing agents	26.53	3.0	1,063	3.0	55,262	3.0
Claims adjusters, appraisers, examiners, and investigators	25.21	2.5	970	2.5	50,464	2.5
Claims adjusters, examiners, and investigators	25.13	2.6	966	2.7	50,223	2.7

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Insurance appraisers, auto damage	\$26.29	7.6%	\$1,037	8.2%	\$53,902	8.2%
Compliance officers, except agriculture, construction, health and safety, and transportation	26.90	5.8	1,071	6.0	55,389	6.0
Cost estimators	29.70	5.0	1,194	4.9	62,109	4.9
Human resources, training, and labor relations specialists	26.11	2.6	1,019	2.7	51,865	2.7
Employment, recruitment, and placement specialists	26.26	5.7	1,018	6.0	52,911	6.0
Compensation, benefits, and job analysis specialists	26.47	3.3	1,042	3.2	54,208	3.2
Training and development specialists	24.85	5.3	977	4.9	47,971	4.9
Logisticians	32.75	4.9	1,308	4.9	68,034	4.9
Management analysts	34.02	3.8	1,355	3.9	70,442	3.9
Meeting and convention planners	22.91	5.2	903	5.2	46,948	5.2
Accountants and auditors	27.52	2.1	1,059	2.2	55,048	2.2
Appraisers and assessors of real estate	25.40	6.9	970	5.7	50,422	5.7
Budget analysts	29.96	6.9	1,209	8.3	62,868	8.3
Credit analysts	26.67	5.4	1,062	5.2	55,245	5.2
Financial analysts and advisors	33.30	3.5	1,320	3.4	68,626	3.4
Financial analysts	36.10	3.7	1,456	3.6	75,701	3.6
Personal financial advisors	26.89	7.9	1,035	8.4	53,825	8.4
Insurance underwriters	30.76	6.6	1,192	6.4	61,960	6.4
Financial examiners	30.55	5.8	1,223	5.8	63,597	5.8
Loan counselors and officers	33.30	8.7	1,328	8.7	69,062	8.7
Loan counselors	21.85	22.8	862	22.7	44,833	22.7
Loan officers	33.83	9.3	1,350	9.4	70,193	9.4
Tax examiners, collectors, preparers, and revenue agents	20.60	14.3	711	20.7	36,915	20.7
Tax examiners, collectors, and revenue agents	23.87	10.7	931	9.7	48,300	9.7
Computer and mathematical science occupations	35.01	1.8	1,390	1.9	72,272	1.9
Computer and information scientists, research	43.25	6.7	1,713	6.9	89,097	6.9
Computer programmers	32.23	3.3	1,270	3.1	66,037	3.1
Computer software engineers	41.18	1.7	1,663	1.7	86,486	1.7
Computer software engineers, applications	40.76	2.3	1,648	2.2	85,708	2.2
Computer software engineers, systems software	41.65	2.4	1,680	2.5	87,344	2.5
Computer support specialists	25.80	3.6	1,009	4.2	52,442	4.2
Computer systems analysts	37.38	2.6	1,485	2.8	77,211	2.8
Database administrators	31.54	4.2	1,245	4.6	64,753	4.6

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Network and computer systems administrators	\$30.65	2.7%	\$1,216	2.5%	\$63,093	2.5%
Network systems and data communications analysts	32.92	4.4	1,295	5.3	67,320	5.3
Actuaries	40.26	4.7	1,566	4.5	81,454	4.5
Operations research analysts	36.26	5.7	1,429	6.0	74,329	6.0
Statisticians	32.94	16.0	1,224	14.0	63,648	14.0
Miscellaneous mathematical scientists	20.20	4.9	780	4.9	40,434	4.9
Architecture and engineering occupations	32.22	2.1	1,288	2.1	66,857	2.1
Architects, except naval	31.51	5.5	1,283	5.4	66,729	5.4
Architects, except landscape and naval	31.78	5.6	1,296	5.5	67,373	5.5
Landscape architects	26.95	5.7	1,075	5.6	55,924	5.6
Surveyors, cartographers, and photogrammetrists	26.32	13.5	1,054	13.1	54,805	13.1
Cartographers and photogrammetrists	16.11	9.7	643	9.4	33,429	9.4
Surveyors	30.09	13.9	1,207	13.0	62,741	13.0
Engineers	37.77	1.1	1,521	1.1	79,046	1.1
Aerospace engineers	46.86	4.6	1,820	5.4	94,661	5.4
Chemical engineers	38.79	6.4	1,556	6.3	80,912	6.3
Civil engineers	33.30	2.8	1,359	2.6	70,657	2.6
Computer hardware engineers	41.63	6.1	1,708	7.3	88,823	7.3
Electrical and electronics engineers	37.82	2.7	1,527	2.5	79,409	2.5
Electrical engineers	37.25	4.3	1,508	4.3	78,434	4.3
Electronics engineers, except computer	38.34	2.9	1,544	2.9	80,301	2.9
Environmental engineers	39.91	6.5	1,578	6.9	81,482	6.9
Industrial engineers, including health and safety	35.47	2.7	1,436	2.6	74,595	2.6
Health and safety engineers, except mining safety engineers and inspectors	39.06	10.3	1,581	10.7	82,237	10.7
Industrial engineers	34.48	2.1	1,396	1.8	72,502	1.8
Marine engineers and naval architects	30.77	5.8	1,231	5.8	64,011	5.8
Materials engineers	35.19	7.3	1,430	6.7	74,338	6.7
Mechanical engineers	34.03	1.4	1,379	1.8	71,526	1.8
Nuclear engineers	41.47	4.8	1,659	4.8	86,259	4.8
Petroleum engineers	56.05	10.1	2,242	10.1	115,225	10.1
Drafters	23.01	1.6	906	1.7	46,917	1.7
Architectural and civil drafters	23.97	2.9	957	2.9	49,549	2.9
Electrical and electronics drafters	22.49	6.1	900	6.1	46,780	6.1
Mechanical drafters	22.19	3.9	876	5.0	45,529	5.0
Engineering technicians, except drafters	23.57	2.6	930	2.7	48,094	2.7
Aerospace engineering and operations technicians	25.05	4.8	1,006	5.0	52,325	5.0
Civil engineering technicians	18.53	12.2	703	10.4	36,578	10.4

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Electrical and electronic engineering technicians	\$23.71	3.0%	\$939	3.0%	\$48,666	3.0%
Electro-mechanical technicians	24.59	4.4	990	4.4	51,483	4.4
Environmental engineering technicians	28.71	20.7	1,144	20.8	58,505	20.8
Industrial engineering technicians	24.53	3.6	977	3.8	50,829	3.8
Mechanical engineering technicians	22.56	8.3	900	8.3	46,742	8.3
Surveying and mapping technicians	19.27	10.3	753	10.7	39,159	10.7
Life, physical, and social science occupations	29.46	3.6	1,136	3.7	58,216	3.7
Life scientists	30.65	7.3	1,185	7.1	61,479	7.1
Agricultural and food scientists	30.16	8.4	1,195	8.2	61,033	8.2
Animal scientists	39.02	30.0	1,529	30.2	79,614	30.2
Food scientists and technologists	35.43	10.5	1,386	10.6	72,081	10.6
Soil and plant scientists	25.40	6.1	1,016	6.1	51,188	6.1
Biological scientists	31.13	8.4	1,187	8.3	61,687	8.3
Biochemists and biophysicists	35.12	8.8	1,321	10.4	68,676	10.4
Microbiologists	23.23	10.1	894	8.5	46,489	8.5
Zoologists and wildlife biologists	25.48	3.5	997	2.3	51,830	2.3
Conservation scientists and foresters	27.91	9.2	1,102	9.3	57,314	9.3
Conservation scientists	29.51	9.3	1,161	9.1	60,394	9.1
Foresters	23.93	21.4	953	21.5	49,565	21.5
Medical scientists	30.45	10.7	1,187	10.3	61,683	10.3
Physical scientists	32.85	3.7	1,314	3.8	68,088	3.8
Astronomers and physicists	43.28	7.0	1,721	7.0	89,470	7.0
Physicists	45.90	8.9	1,823	9.2	94,804	9.2
Chemists and materials scientists	32.93	8.1	1,312	8.1	68,216	8.1
Chemists	31.52	7.3	1,255	7.4	65,237	7.4
Materials scientists	40.49	9.4	1,619	9.4	84,211	9.4
Environmental scientists and geoscientists	31.77	5.9	1,288	6.4	66,889	6.4
Environmental scientists and specialists, including health	28.88	8.2	1,172	9.2	60,919	9.2
Geoscientists, except hydrologists and geographers	42.32	8.0	1,715	7.9	88,785	7.9
Hydrologists	24.20	13.3	968	13.3	50,326	13.3
Economists	35.98	18.1	1,490	17.9	77,486	17.9
Market and survey researchers	32.77	5.4	1,312	6.6	68,097	6.6
Market research analysts	33.83	5.0	1,382	5.5	71,849	5.5
Psychologists	37.94	6.4	1,254	5.3	56,505	5.3
Clinical, counseling, and school psychologists	39.60	6.1	1,298	5.0	57,825	5.0
Sociologists	24.75	14.8	957	12.6	49,286	12.6
Urban and regional planners	27.72	3.0	971	10.3	50,493	10.3
Miscellaneous social scientists and related workers	27.16	21.5	1,039	20.5	54,024	20.5
Agricultural and food science technicians	16.85	21.5	635	20.0	33,008	20.0

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Biological technicians	\$18.28	3.9%	\$690	5.5%	\$35,837	5.5%
Chemical technicians	23.46	6.0	934	6.2	48,512	6.2
Geological and petroleum technicians	38.38	7.9	1,535	7.9	79,834	7.9
Social science research assistants	22.29	6.4	807	12.3	41,569	12.3
Miscellaneous life, physical, and social science technicians	21.32	9.2	815	10.2	41,791	10.2
Environmental science and protection technicians, including health	25.50	11.2	1,004	11.9	51,847	11.9
Community and social services occupations	20.31	1.8	720	3.8	35,971	3.8
Counselors	23.97	3.1	869	3.4	41,234	3.4
Substance abuse and behavioral disorder counselors	18.07	8.3	649	8.5	33,702	8.5
Educational, vocational, and school counselors	29.90	5.0	1,082	4.1	48,193	4.1
Mental health counselors	23.45	10.4	859	9.3	44,654	9.3
Rehabilitation counselors	15.86	5.6	588	9.5	30,589	9.5
Social workers	20.61	1.6	743	2.9	38,043	2.9
Child, family, and school social workers ..	19.95	2.9	741	2.7	37,230	2.7
Medical and public health social workers	22.67	4.6	796	8.5	41,417	8.5
Mental health and substance abuse social workers	18.63	4.3	620	6.9	31,911	6.9
Miscellaneous community and social service specialists	17.16	3.4	616	4.6	31,625	4.6
Health educators	27.34	10.4	967	12.6	50,157	12.6
Probation officers and correctional treatment specialists	23.56	6.6	919	6.4	47,784	6.4
Social and human service assistants	13.51	2.9	470	5.1	24,041	5.1
Clergy	15.26	8.3	725	6.8	37,587	6.8
Legal occupations	40.23	7.4	1,554	8.1	80,548	8.1
Lawyers	55.11	5.6	2,210	5.9	114,898	5.9
Judges, magistrates, and other judicial workers	45.36	9.4	—	—	—	—
Judges, magistrate judges, and magistrates	50.87	8.3	1,615	19.1	83,856	19.1
Paralegals and legal assistants	22.38	6.5	864	5.6	44,838	5.6
Miscellaneous legal support workers	22.81	4.2	832	4.5	42,489	4.5
Court reporters	25.03	7.8	921	7.9	47,175	7.9
Law clerks	22.61	16.6	584	17.7	27,744	17.7
Title examiners, abstractors, and searchers	22.01	3.7	879	4.8	45,682	4.8
Education, training, and library occupations	31.81	2.1	1,047	2.6	41,547	2.6
Postsecondary teachers	45.32	2.4	1,477	4.4	59,203	4.4
Business teachers, postsecondary	60.26	22.1	1,895	34.5	70,738	34.5

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Math and computer teachers, postsecondary	\$44.03	12.9%	\$1,434	18.4%	\$55,669	18.4%
Computer science teachers, postsecondary	43.15	17.1	1,349	23.9	54,335	23.9
Mathematical science teachers, postsecondary	44.75	10.6	1,509	15.0	56,774	15.0
Engineering and architecture teachers, postsecondary	62.97	6.8	2,106	11.0	77,033	11.0
Engineering teachers, postsecondary	65.99	6.2	2,172	10.8	79,443	10.8
Life sciences teachers, postsecondary	52.13	12.6	2,178	13.5	99,431	13.5
Biological science teachers, postsecondary	52.14	12.7	2,196	13.5	100,589	13.5
Physical sciences teachers, postsecondary Atmospheric, earth, marine, and space sciences teachers, postsecondary	48.05	10.1	1,808	8.5	69,045	8.5
Chemistry teachers, postsecondary	51.76	12.1	1,908	11.5	73,650	11.5
Physics teachers, postsecondary	42.19	9.5	1,605	7.6	59,615	7.6
Physics teachers, postsecondary	59.80	11.7	2,276	10.4	92,764	10.4
Social sciences teachers, postsecondary	45.66	6.5	1,691	7.9	67,162	7.9
Anthropology and archeology teachers, postsecondary	50.46	11.9	1,855	15.5	75,888	15.5
Economics teachers, postsecondary	54.13	8.0	1,905	6.9	72,633	6.9
Geography teachers, postsecondary	30.95	18.8	1,015	31.6	37,784	31.6
Political science teachers, postsecondary	40.43	9.9	1,457	10.2	59,968	10.2
Psychology teachers, postsecondary	40.96	7.9	1,461	7.0	56,311	7.0
Sociology teachers, postsecondary	51.97	16.4	2,030	16.6	83,679	16.6
Health teachers, postsecondary	51.57	6.9	1,893	8.4	84,548	8.4
Health specialties teachers, postsecondary	55.78	8.3	2,081	9.9	92,688	9.9
Nursing instructors and teachers, postsecondary	33.98	2.2	1,170	3.8	52,774	3.8
Education and library science teachers, postsecondary	40.04	10.2	1,406	12.1	54,708	12.1
Education teachers, postsecondary	40.25	10.2	1,415	12.2	54,503	12.2
Law, criminal justice, and social work teachers, postsecondary	53.95	11.1	1,582	13.9	60,781	13.9
Criminal justice and law enforcement teachers, postsecondary	44.45	21.6	1,041	31.9	42,631	31.9
Law teachers, postsecondary	64.09	11.9	2,100	14.8	80,576	14.8
Social work teachers, postsecondary	30.17	2.8	956	22.6	31,404	22.6
Arts, communications, and humanities teachers, postsecondary	41.51	2.6	1,395	4.6	53,092	4.6
Art, drama, and music teachers, postsecondary	35.08	9.0	1,110	9.0	43,382	9.0

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Communications teachers, postsecondary	\$38.73	9.5%	\$1,257	11.6%	\$46,095	11.6%
English language and literature teachers, postsecondary	46.20	6.8	1,595	8.5	62,099	8.5
Foreign language and literature teachers, postsecondary	45.73	15.6	1,336	15.9	47,535	15.9
History teachers, postsecondary	42.20	7.7	1,494	8.4	55,883	8.4
Philosophy and religion teachers, postsecondary	41.01	4.7	1,557	5.2	56,764	5.2
Miscellaneous postsecondary teachers	41.00	3.0	1,196	5.9	48,044	5.9
Recreation and fitness studies teachers, postsecondary	28.44	22.8	386	41.4	17,604	41.4
Vocational education teachers, postsecondary	28.23	7.3	587	21.9	24,273	21.9
Primary, secondary, and special education school teachers	33.70	1.4	1,171	2.0	45,495	2.0
Preschool and kindergarten teachers	19.61	5.7	632	5.7	27,714	5.7
Preschool teachers, except special education	16.21	6.0	507	6.3	22,838	6.3
Kindergarten teachers, except special education	30.90	6.9	1,109	5.9	44,088	5.9
Elementary and middle school teachers	35.44	1.3	1,237	1.2	46,981	1.2
Elementary school teachers, except special education	35.72	1.5	1,245	1.5	47,218	1.5
Middle school teachers, except special and vocational education	34.08	1.8	1,201	2.4	45,804	2.4
Secondary school teachers	35.88	1.6	1,283	1.5	49,038	1.5
Secondary school teachers, except special and vocational education	35.92	1.6	1,283	1.6	48,942	1.6
Vocational education teachers, secondary school	35.14	6.0	1,282	5.8	50,913	5.8
Special education teachers	37.63	2.1	1,313	2.1	51,253	2.1
Special education teachers, preschool, kindergarten, and elementary school	38.81	2.7	1,337	3.6	52,331	3.6
Special education teachers, middle school	33.48	3.5	1,200	3.3	46,704	3.3
Special education teachers, secondary school	36.72	4.3	1,308	4.3	50,730	4.3
Other teachers and instructors	32.05	4.8	827	10.2	30,724	10.2
Adult literacy, remedial education, and GED teachers and instructors	28.05	9.5	787	14.0	29,846	14.0
Self-enrichment education teachers	21.80	7.2	367	12.1	17,060	12.1
Archivists, curators, and museum technicians	24.76	8.5	937	7.2	48,150	7.2
Archivists	25.41	18.0	829	20.1	41,022	20.1

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Curators	\$26.64	7.1%	\$1,023	5.3%	\$52,793	5.3%
Librarians	29.57	4.7	1,076	5.0	50,916	5.0
Library technicians	16.07	3.9	561	5.2	28,454	5.2
Farm and home management advisors	34.46	4.5	1,378	4.6	69,616	4.6
Instructional coordinators	27.01	9.2	985	8.9	48,967	8.9
Teacher assistants	11.70	1.8	355	1.9	14,674	1.9
Arts, design, entertainment, sports, and media occupations	25.58	3.9	902	4.4	45,481	4.4
Artists and related workers	24.22	9.9	866	12.5	44,262	12.5
Art directors	28.84	11.1	1,164	11.9	60,530	11.9
Multi-media artists and animators	25.73	15.4	950	12.0	47,806	12.0
Designers	22.37	3.9	833	5.0	43,319	5.0
Commercial and industrial designers	32.77	3.3	1,314	3.3	68,340	3.3
Fashion designers	45.65	27.8	1,913	17.4	99,471	17.4
Floral designers	10.23	6.9	316	11.4	16,418	11.4
Graphic designers	21.17	3.3	835	3.3	43,423	3.3
Interior designers	23.80	6.9	896	8.0	46,592	8.0
Merchandise displayers and window trimmers	15.28	10.6	530	15.7	27,574	15.7
Set and exhibit designers	30.13	25.4	1,077	31.5	55,919	31.5
Actors, producers, and directors	36.54	25.3	1,361	25.7	70,709	25.7
Producers and directors	37.42	25.7	1,493	25.7	77,576	25.7
Athletes, coaches, umpires, and related workers	27.47	19.2	745	26.1	33,148	26.1
Coaches and scouts	28.71	19.8	801	27.4	36,225	27.4
Umpires, referees, and other sports officials	17.93	13.2	265	46.8	9,735	46.8
Dancers and choreographers	11.23	40.6	176	46.2	8,720	46.2
Choreographers	17.51	9.4	233	18.1	11,201	18.1
Musicians, singers, and related workers	33.26	11.2	680	27.8	24,337	27.8
Music directors and composers	25.76	15.0	632	24.3	24,764	24.3
Musicians and singers	36.92	12.9	698	37.0	24,195	37.0
Announcers	35.92	24.7	1,166	29.5	60,630	29.5
Radio and television announcers	40.18	23.8	1,342	30.0	69,802	30.0
News analysts, reporters and correspondents Reporters and correspondents	34.38	14.3	1,292	14.3	66,948	14.3
Public relations specialists	29.32	6.3	1,096	6.0	56,799	6.0
Writers and editors	26.25	4.3	1,000	4.7	51,946	4.7
Editors	27.27	4.3	1,037	3.7	53,756	3.7
Technical writers	25.93	5.5	968	4.2	50,318	4.2
Writers and authors	30.92	7.0	1,228	7.0	63,857	7.0
Miscellaneous media and communication workers	24.37	17.4	925	16.0	46,226	16.0
Interpreters and translators	21.67	9.1	705	10.5	35,924	10.5
	19.74	19.2	515	16.1	25,627	16.1

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Broadcast and sound engineering technicians and radio operators	\$23.49	9.9%	\$781	13.4%	\$39,481	13.4%
Audio and video equipment technicians	22.80	10.7	703	15.5	33,981	15.5
Broadcast technicians	21.48	12.7	747	23.7	38,853	23.7
Sound engineering technicians	31.01	16.5	1,078	11.2	56,031	11.2
Photographers	14.97	12.0	536	14.6	26,564	14.6
Television, video, and motion picture camera operators and editors	21.45	11.4	840	10.6	43,286	10.6
Camera operators, television, video, and motion picture	20.80	16.2	804	15.0	41,210	15.0
Healthcare practitioner and technical occupations	28.15	1.7	960	1.8	49,595	1.8
Dentists	71.11	25.0	2,651	22.6	137,841	22.6
Dentists, general	79.49	22.0	2,919	19.6	151,804	19.6
Dietitians and nutritionists	22.99	3.3	843	3.9	43,829	3.9
Optometrists	50.34	8.0	1,643	5.0	85,458	5.0
Pharmacists	44.41	2.4	1,498	4.9	77,916	4.9
Physicians and surgeons	59.95	8.3	2,355	8.2	122,420	8.2
Anesthesiologists	98.12	23.5	3,724	17.0	193,651	17.0
Family and general practitioners	68.50	10.9	2,603	7.7	135,336	7.7
Internists, general	52.91	26.0	2,246	23.8	116,563	23.8
Pediatricians, general	57.57	25.0	2,365	25.7	122,967	25.7
Psychiatrists	70.53	8.6	2,361	8.5	122,783	8.5
Surgeons	87.41	27.8	3,026	32.3	156,492	32.3
Physician assistants	38.46	8.1	1,435	8.4	74,612	8.4
Registered nurses	29.97	.8	983	1.3	50,785	1.3
Therapists	28.60	2.8	939	3.3	47,463	3.3
Audiologists	25.92	7.8	923	8.1	47,998	8.1
Occupational therapists	31.27	5.0	925	7.8	46,971	7.8
Physical therapists	32.83	3.9	1,135	6.2	57,968	6.2
Radiation therapists	33.51	6.9	1,254	7.6	65,218	7.6
Recreational therapists	18.57	8.9	688	8.2	35,790	8.2
Respiratory therapists	23.31	1.7	784	3.7	40,757	3.7
Speech-language pathologists	34.13	11.2	1,001	8.7	45,793	8.7
Veterinarians	39.79	8.4	1,234	21.9	64,158	21.9
Clinical laboratory technologists and technicians	19.16	2.3	713	2.5	37,067	2.5
Medical and clinical laboratory technologists	23.30	2.7	885	2.3	46,006	2.3
Medical and clinical laboratory technicians	16.54	3.3	608	3.6	31,591	3.6
Dental hygienists	31.86	5.2	862	5.8	44,598	5.8
Diagnostic related technologists and technicians	25.18	2.6	837	5.0	43,528	5.0

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cardiovascular technologists and technicians	\$22.45	9.9%	\$799	10.4%	\$41,538	10.4%
Diagnostic medical sonographers	31.52	4.8	846	25.8	44,011	25.8
Nuclear medicine technologists	29.17	5.4	1,143	5.5	59,432	5.5
Radiologic technologists and technicians ..	24.85	2.5	831	5.0	43,230	5.0
Emergency medical technicians and paramedics	15.49	6.5	552	8.3	28,406	8.3
Health diagnosing and treating practitioner support technicians	16.03	2.0	535	2.7	27,682	2.7
Dietetic technicians	12.50	15.3	384	25.6	19,944	25.6
Pharmacy technicians	13.97	2.1	454	4.8	23,586	4.8
Psychiatric technicians	18.19	4.5	620	5.9	32,262	5.9
Respiratory therapy technicians	20.82	2.5	669	7.3	34,766	7.3
Surgical technologists	18.56	2.6	696	3.6	36,204	3.6
Veterinary technologists and technicians ..	14.51	10.4	397	22.9	19,364	22.9
Licensed practical and licensed vocational nurses	18.83	1.8	650	1.9	33,660	1.9
Medical records and health information technicians	15.31	4.6	551	6.7	28,515	6.7
Miscellaneous health technologists and technicians	18.95	6.9	720	7.7	37,411	7.7
Occupational health and safety specialists and technicians	24.18	6.5	961	6.5	49,948	6.5
Occupational health and safety specialists	22.99	7.4	911	7.1	47,355	7.1
Miscellaneous healthcare practitioner and technical workers	24.61	11.6	864	15.2	44,848	15.2
Athletic trainers	18.35	10.2	722	9.4	37,148	9.4
Healthcare support occupations	12.14	1.6	401	2.6	20,799	2.6
Nursing, psychiatric, and home health aides	11.04	1.3	359	2.5	18,649	2.5
Home health aides	9.24	4.7	257	9.7	13,387	9.7
Nursing aides, orderlies, and attendants	11.54	1.3	393	2.0	20,397	2.0
Psychiatric aides	12.16	2.2	443	2.5	22,968	2.5
Occupational therapist assistants and aides ...	14.98	7.9	513	11.8	26,083	11.8
Occupational therapist assistants	16.81	10.0	539	19.0	27,460	19.0
Occupational therapist aides	12.77	9.8	475	5.7	24,148	5.7
Physical therapist assistants and aides	14.98	8.2	523	9.5	27,175	9.5
Physical therapist assistants	19.86	7.5	745	8.6	38,711	8.6
Physical therapist aides	11.03	4.2	364	6.5	18,942	6.5
Massage therapists	18.36	9.1	467	19.8	24,262	19.8
Miscellaneous healthcare support occupations	13.51	1.9	456	3.0	23,647	3.0
Dental assistants	16.48	2.3	550	3.7	28,597	3.7
Medical assistants	13.32	2.7	493	2.9	25,586	2.9
Medical equipment preparers	13.56	4.7	488	6.8	25,380	6.8

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Medical transcriptionists	\$16.12	6.1%	\$549	3.9%	\$28,525	3.9%
Pharmacy aides	10.54	5.7	319	7.4	16,584	7.4
Veterinary assistants and laboratory animal caretakers	11.40	8.9	288	25.7	14,997	25.7
Protective service occupations	18.80	2.2	700	2.5	35,057	2.5
First-line supervisors/managers, law enforcement workers	33.97	2.6	1,361	2.6	70,666	2.6
First-line supervisors/managers of correctional officers	29.44	10.3	1,174	10.3	61,037	10.3
First-line supervisors/managers of police and detectives	34.86	1.9	1,398	2.1	72,567	2.1
First-line supervisors/managers of fire fighting and prevention workers	29.43	4.4	1,448	4.6	75,293	4.6
Fire fighters	20.47	2.5	908	7.2	47,160	7.2
Fire inspectors	21.40	11.4	851	10.8	44,265	10.8
Fire inspectors and investigators	21.60	12.1	859	11.4	44,660	11.4
Bailiffs, correctional officers, and jailers	19.99	3.9	792	3.9	41,202	3.9
Bailiffs	21.68	3.9	793	5.2	41,231	5.2
Correctional officers and jailers	19.88	4.2	792	4.2	41,200	4.2
Detectives and criminal investigators	27.97	4.6	1,088	5.0	56,560	5.0
Parking enforcement workers	18.26	6.3	643	11.2	32,535	11.2
Police officers	25.57	1.0	1,007	1.1	52,082	1.1
Police and sheriff's patrol officers	25.57	1.0	1,008	1.1	52,099	1.1
Animal control workers	17.48	8.0	665	6.3	34,310	6.3
Security guards and gaming surveillance officers	10.78	2.3	370	2.3	19,089	2.3
Security guards	10.78	2.3	370	2.4	19,078	2.4
Miscellaneous protective service workers	11.51	3.8	271	5.8	8,244	5.8
Crossing guards	10.96	6.9	189	10.5	7,429	10.5
Lifeguards, ski patrol, and other recreational protective service workers	8.76	2.2	194	6.0	4,852	6.0
Food preparation and serving related occupations	8.14	1.1	231	1.5	11,726	1.5
First-line supervisors/managers, food preparation and serving workers	14.77	1.8	589	2.1	29,868	2.1
Chefs and head cooks	17.28	4.8	692	6.2	34,798	6.2
First-line supervisors/managers of food preparation and serving workers	14.44	2.0	576	2.3	29,219	2.3
Cooks	10.07	1.4	337	1.8	17,292	1.8
Cooks, fast food	7.48	3.2	209	5.0	10,837	5.0
Cooks, institution and cafeteria	11.76	1.7	437	1.8	21,541	1.8
Cooks, restaurant	10.29	1.4	351	1.8	18,229	1.8
Cooks, short order	9.34	2.9	307	5.2	15,845	5.2

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation workers	\$9.27	1.7%	\$271	3.6%	\$13,525	3.6%
Food service, tipped	5.26	2.1	137	2.7	7,026	2.7
Bartenders	6.81	2.5	181	4.1	9,352	4.1
Waiters and waitresses	4.39	3.0	113	3.6	5,826	3.6
Dining room and cafeteria attendants and bartender helpers	7.09	2.1	189	3.6	9,463	3.6
Fast food and counter workers	7.65	1.3	198	3.0	10,016	3.0
Combined food preparation and serving workers, including fast food	7.58	1.4	198	3.3	10,106	3.3
Counter attendants, cafeteria, food concession, and coffee shop	7.94	2.2	200	6.3	9,663	6.3
Food servers, nonrestaurant	8.49	6.3	241	8.3	11,933	8.3
Dishwashers	8.11	1.5	253	3.2	13,086	3.2
Hosts and hostesses, restaurant, lounge, and coffee shop	7.98	3.9	182	6.1	9,329	6.1
Building and grounds cleaning and maintenance occupations	11.81	2.5	406	3.3	20,677	3.3
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.45	6.1	772	6.1	40,087	6.1
First-line supervisors/managers of housekeeping and janitorial workers ...	17.48	6.3	685	6.5	35,580	6.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	22.87	11.5	927	11.5	48,118	11.5
Building cleaning workers	11.00	2.1	369	3.2	18,976	3.2
Janitors and cleaners, except maids and housekeeping cleaners	11.41	2.5	377	3.8	19,324	3.8
Maids and housekeeping cleaners	9.18	1.8	319	2.1	16,449	2.1
Pest control workers	16.13	4.5	629	3.9	32,349	3.9
Grounds maintenance workers	12.26	2.8	453	3.3	21,288	3.3
Landscaping and groundskeeping workers	12.00	2.9	445	3.6	20,770	3.6
Tree trimmers and pruners	17.19	8.7	629	12.5	31,905	12.5
Personal care and service occupations	11.35	2.6	314	3.8	15,216	3.8
First-line supervisors/managers of gaming workers	16.00	3.5	638	4.3	33,167	4.3
Gaming supervisors	18.00	6.9	718	5.4	37,341	5.4
Slot key persons	11.65	2.7	464	3.0	24,108	3.0
First-line supervisors/managers of personal service workers	15.97	3.7	616	3.9	29,976	3.9
Nonfarm animal caretakers	10.84	16.0	338	21.5	17,487	21.5
Gaming services workers	7.58	8.0	260	7.1	13,465	7.1
Gaming dealers	6.81	4.3	238	4.2	12,326	4.2

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Gaming and sports book writers and runners	\$12.65	37.8%	\$363	27.4%	\$18,902	27.4%
Motion picture projectionists	14.49	34.7	410	14.9	18,257	14.9
Ushers, lobby attendants, and ticket takers ...	10.52	7.5	228	15.3	10,208	15.3
Miscellaneous entertainment attendants and related workers	8.45	4.1	207	9.3	8,929	9.3
Amusement and recreation attendants	8.10	5.2	198	11.8	8,120	11.8
Locker room, coatroom, and dressing room attendants	9.60	8.1	242	13.0	12,384	13.0
Barbers and cosmetologists	13.16	6.6	421	8.5	21,876	8.5
Hairdressers, hairstylists, and cosmetologists	13.31	7.2	443	8.5	23,013	8.5
Miscellaneous personal appearance workers	13.71	20.2	362	23.0	18,811	23.0
Manicurists and pedicurists	10.54	11.2	356	13.9	18,512	13.9
Skin care specialists	24.04	22.7	652	13.1	33,886	13.1
Baggage porters, bellhops, and concierges	9.73	10.4	344	9.6	16,712	9.6
Baggage porters and bellhops	7.84	4.8	279	7.3	13,057	7.3
Concierges	12.93	10.1	451	10.7	23,433	10.7
Tour and travel guides	11.93	9.8	257	18.0	11,298	18.0
Tour guides and escorts	11.77	10.1	250	19.2	10,946	19.2
Transportation attendants	29.65	4.3	617	4.0	30,952	4.0
Flight attendants	34.18	3.8	641	3.6	32,710	3.6
Transportation attendants, except flight attendants and baggage porters	14.42	10.7	476	15.7	21,678	15.7
Child care workers	9.14	1.9	263	4.0	12,760	4.0
Personal and home care aides	9.08	6.1	263	12.7	13,677	12.7
Recreation and fitness workers	12.38	3.3	248	6.0	11,366	6.0
Fitness trainers and aerobics instructors	14.38	5.3	189	15.3	9,659	15.3
Recreation workers	11.64	3.6	290	7.5	12,369	7.5
Residential advisors	9.41	18.2	309	20.5	14,649	20.5
Sales and related occupations	17.35	1.5	564	1.6	29,194	1.6
First-line supervisors/managers, sales workers	20.82	3.9	844	4.2	43,841	4.2
First-line supervisors/managers of retail sales workers	17.68	2.4	725	2.5	37,681	2.5
First-line supervisors/managers of non-retail sales workers	31.01	7.6	1,211	9.0	62,881	9.0
Retail sales workers	11.30	1.8	334	2.3	17,238	2.3
Cashiers, all workers	9.11	1.0	257	1.6	13,262	1.6
Cashiers	9.10	1.0	257	1.6	13,231	1.6
Gaming change persons and booth cashiers	10.55	8.6	367	11.5	19,071	11.5
Counter and rental clerks and parts salespersons	12.30	3.9	396	6.4	20,550	6.4

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Counter and rental clerks	\$10.50	7.1%	\$318	11.3%	\$16,471	11.3%
Parts salespersons	14.65	3.7	514	5.8	26,728	5.8
Retail salespersons	12.87	2.9	389	3.7	20,074	3.7
Advertising sales agents	23.33	12.6	906	12.8	47,126	12.8
Insurance sales agents	27.02	6.7	1,061	6.5	55,164	6.5
Securities, commodities, and financial services sales agents	54.26	8.7	2,133	9.1	110,908	9.1
Travel agents	14.37	11.7	516	11.1	26,844	11.1
Sales representatives, wholesale and manufacturing	30.49	3.6	1,221	3.5	63,481	3.5
Sales representatives, wholesale and manufacturing, technical and scientific products	36.41	6.9	1,446	6.6	75,186	6.6
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.17	3.0	1,132	2.9	58,844	2.9
Models, demonstrators, and product promoters	13.91	8.6	344	16.7	17,873	16.7
Demonstrators and product promoters	13.91	8.6	345	16.8	17,915	16.8
Real estate brokers and sales agents	27.23	11.1	1,000	12.8	52,001	12.8
Real estate brokers	25.37	13.2	963	14.9	50,071	14.9
Real estate sales agents	27.80	13.8	1,011	16.2	52,571	16.2
Sales engineers	34.67	4.7	1,389	3.9	72,217	3.9
Telemarketers	11.87	6.6	369	8.0	19,162	8.0
Miscellaneous sales and related workers	15.43	7.3	503	9.5	25,836	9.5
Door-to-door sales workers, news and street vendors, and related workers	14.66	20.5	455	26.9	23,643	26.9
Office and administrative support occupations	15.20	.6	552	.6	28,498	.6
First-line supervisors/managers of office and administrative support workers	22.15	1.2	875	1.3	45,399	1.3
Switchboard operators, including answering service	11.43	4.0	392	5.1	20,131	5.1
Telephone operators	14.41	9.0	537	9.4	27,771	9.4
Financial clerks	14.65	.9	532	1.3	27,618	1.3
Bill and account collectors	14.96	2.6	569	2.5	29,575	2.5
Billing and posting clerks and machine operators	14.41	1.7	527	2.8	27,385	2.8
Bookkeeping, accounting, and auditing clerks	15.54	1.1	567	1.8	29,429	1.8
Gaming cage workers	10.05	7.6	368	13.8	19,093	13.8
Payroll and timekeeping clerks	17.04	1.9	652	2.9	33,801	2.9
Procurement clerks	16.07	3.9	620	4.4	32,240	4.4
Tellers	11.51	1.0	394	1.2	20,449	1.2

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Brokerage clerks	\$18.33	5.7%	\$696	6.5%	\$35,406	6.5%
Correspondence clerks	15.31	3.9	601	4.2	31,244	4.2
Court, municipal, and license clerks	16.79	3.8	634	3.6	32,877	3.6
Credit authorizers, checkers, and clerks	14.98	4.3	578	3.6	29,891	3.6
Customer service representatives	15.45	1.7	590	1.7	30,620	1.7
Eligibility interviewers, government programs	17.57	1.7	673	2.6	34,535	2.6
File clerks	11.47	2.2	364	6.3	18,409	6.3
Hotel, motel, and resort desk clerks	9.49	1.7	345	3.3	17,811	3.3
Interviewers, except eligibility and loan	12.39	3.7	396	7.2	20,459	7.2
Library assistants, clerical	13.28	2.5	364	3.5	17,667	3.5
Loan interviewers and clerks	15.59	2.1	611	2.2	31,779	2.2
New accounts clerks	13.41	2.7	511	3.1	26,597	3.1
Order clerks	14.44	3.2	550	3.5	28,497	3.5
Human resources assistants, except payroll and timekeeping	17.20	4.1	667	4.2	34,443	4.2
Receptionists and information clerks	12.26	1.6	411	2.3	21,021	2.3
Reservation and transportation ticket agents and travel clerks	15.20	2.9	522	4.0	26,991	4.0
Cargo and freight agents	21.74	23.4	611	32.5	31,753	32.5
Couriers and messengers	10.73	2.9	354	5.9	18,312	5.9
Dispatchers	17.51	3.3	685	3.6	35,562	3.6
Police, fire, and ambulance dispatchers	17.63	4.3	670	5.4	34,830	5.4
Dispatchers, except police, fire, and ambulance	17.46	4.4	691	4.6	35,863	4.6
Meter readers, utilities	17.49	4.5	659	6.5	34,255	6.5
Production, planning, and expediting clerks	19.18	3.2	762	3.4	39,638	3.4
Shipping, receiving, and traffic clerks	12.87	1.6	501	1.7	25,984	1.7
Stock clerks and order fillers	11.98	1.8	401	2.3	20,825	2.3
Weighers, measurers, checkers, and samplers, recordkeeping	12.69	4.4	363	10.7	18,874	10.7
Secretaries and administrative assistants	17.84	.9	668	.9	34,308	.9
Executive secretaries and administrative assistants	20.35	1.8	782	2.1	40,594	2.1
Legal secretaries	20.94	6.0	786	5.1	40,871	5.1
Medical secretaries	14.41	3.9	515	4.5	26,736	4.5
Secretaries, except legal, medical, and executive	16.09	1.1	600	1.1	30,345	1.1
Computer operators	16.54	3.3	636	3.5	32,609	3.5
Data entry and information processing workers	13.71	1.7	489	2.8	25,205	2.8
Data entry keyers	12.74	1.9	451	3.0	23,392	3.0
Word processors and typists	15.76	3.0	569	3.3	29,060	3.3
Desktop publishers	19.43	6.4	700	6.2	36,400	6.2

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Insurance claims and policy processing clerks	\$15.64	2.3%	\$585	2.0%	\$30,443	2.0%
Mail clerks and mail machine operators, except postal service	11.58	4.2	431	3.3	22,417	3.3
Office clerks, general	13.93	1.2	489	1.5	25,153	1.5
Office machine operators, except computer ..	12.39	2.8	476	2.9	24,726	2.9
Proofreaders and copy markers	15.30	13.5	596	14.0	30,988	14.0
Statistical assistants	16.24	6.7	441	31.4	22,863	31.4
Farming, fishing, and forestry occupations ..	12.07	10.2	426	13.3	17,073	13.3
Miscellaneous agricultural workers	10.41	8.2	358	8.2	14,112	8.2
Farmworkers and laborers, crop, nursery, and greenhouse	10.85	8.8	372	9.9	13,856	9.9
Farmworkers, farm and ranch animals	11.11	7.3	327	22.7	13,033	22.7
Logging workers	13.84	9.1	554	9.1	28,795	9.1
Construction and extraction occupations	20.24	1.6	798	1.5	40,720	1.5
First-line supervisors/managers of construction trades and extraction workers	27.20	3.3	1,103	3.6	57,146	3.6
Boilermakers	21.15	6.7	845	6.7	43,948	6.7
Brickmasons, blockmasons, and stonemasons	26.22	6.4	1,001	7.6	50,724	7.6
Brickmasons and blockmasons	26.31	6.5	1,003	7.8	50,790	7.8
Carpenters	20.90	2.8	819	2.5	42,248	2.5
Carpet, floor, and tile installers and finishers	20.19	9.4	787	9.1	40,899	9.1
Carpet installers	25.95	11.8	998	12.5	51,898	12.5
Tile and marble setters	17.74	8.6	701	8.4	36,358	8.4
Cement masons, concrete finishers, and terrazzo workers	19.15	3.9	761	4.1	38,773	4.1
Cement masons and concrete finishers	19.12	3.9	759	4.1	38,708	4.1
Construction laborers	15.13	5.6	589	5.5	28,944	5.5
Construction equipment operators	19.88	4.9	797	5.2	39,910	5.2
Paving, surfacing, and tamping equipment operators	16.02	6.8	635	6.5	31,960	6.5
Operating engineers and other construction equipment operators	21.27	5.1	856	5.5	42,820	5.5
Drywall installers, ceiling tile installers, and tapers	17.79	5.9	706	5.7	36,538	5.7
Drywall and ceiling tile installers	17.52	7.4	694	7.2	35,927	7.2
Tapers	18.72	6.8	749	6.8	38,700	6.8
Electricians	23.93	4.0	948	3.9	49,010	3.9
Glaziers	17.75	16.6	691	16.2	35,939	16.2
Insulation workers	16.41	7.4	656	7.4	34,126	7.4
Insulation workers, floor, ceiling, and wall	14.30	5.6	572	5.6	29,748	5.6

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Insulation workers, mechanical	\$17.84	10.6%	\$714	10.6%	\$37,115	10.6%
Painters and paperhangers	15.89	3.7	624	4.0	32,059	4.0
Painters, construction and maintenance	15.80	3.8	621	4.0	31,884	4.0
Pipelayers, plumbers, pipefitters, and steamfitters	23.13	7.6	924	7.6	47,834	7.6
Pipelayers	18.42	13.1	733	12.4	38,110	12.4
Plumbers, pipefitters, and steamfitters	23.56	6.8	941	6.8	48,714	6.8
Plasterers and stucco masons	16.58	5.5	658	5.6	34,150	5.6
Roofers	16.68	8.4	660	8.3	31,731	8.3
Sheet metal workers	20.31	8.0	792	8.4	40,479	8.4
Structural iron and steel workers	28.45	13.8	1,138	13.8	59,071	13.8
Helpers, construction trades	12.90	2.7	496	3.0	25,324	3.0
Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	15.97	13.3	634	13.4	32,728	13.4
Helpers--carpenters	13.23	3.6	490	6.1	25,452	6.1
Helpers--electricians	10.69	4.3	425	4.3	22,107	4.3
Helpers--painters, paperhangers, plasterers, and stucco masons	10.16	4.1	377	8.9	17,879	8.9
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.33	3.6	487	3.5	25,333	3.5
Helpers--roofers	9.88	11.0	285	30.1	14,558	30.1
Construction and building inspectors	25.73	3.9	1,001	4.5	52,052	4.5
Elevator installers and repairers	37.92	14.3	1,517	14.3	78,880	14.3
Hazardous materials removal workers	25.46	11.6	839	26.3	43,634	26.3
Highway maintenance workers	17.17	7.0	680	7.2	33,422	7.2
Rail-track laying and maintenance equipment operators	23.64	5.5	946	5.5	49,179	5.5
Septic tank servicers and sewer pipe cleaners	18.63	9.3	829	15.6	43,106	15.6
Miscellaneous construction and related workers	16.34	5.0	637	5.1	32,622	5.1
Mining machine operators	20.90	7.8	836	7.8	43,437	7.8
Roustabouts, oil and gas	18.18	4.9	727	4.9	37,820	4.9
Helpers--extraction workers	14.02	14.1	561	14.1	29,167	14.1
Installation, maintenance, and repair occupations	20.24	1.8	800	1.7	41,517	1.7
First-line supervisors/managers of mechanics, installers, and repairers	28.01	2.7	1,137	3.0	59,121	3.0
Computer, automated teller, and office machine repairers	17.26	5.9	679	6.0	35,293	6.0
Radio and telecommunications equipment installers and repairers	25.77	2.5	1,016	3.0	52,781	3.0
Telecommunications equipment installers and repairers, except line installers	25.77	2.5	1,016	3.0	52,781	3.0

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	\$19.22	5.3%	\$757	5.3%	\$39,352	5.3%
Electric motor, power tool, and related repairers	13.78	7.7	551	7.7	28,673	7.7
Electrical and electronics installers and repairers, transportation equipment	24.01	10.3	911	11.8	47,391	11.8
Electrical and electronics repairers, commercial and industrial equipment	21.29	4.7	848	4.7	44,044	4.7
Electrical and electronics repairers, powerhouse, substation, and relay	29.17	7.7	1,167	7.7	60,679	7.7
Electronic equipment installers and repairers, motor vehicles	20.38	12.9	760	20.9	39,514	20.9
Electronic home entertainment equipment installers and repairers	14.97	6.2	584	7.8	30,351	7.8
Security and fire alarm systems installers	19.17	4.4	764	4.4	39,743	4.4
Aircraft mechanics and service technicians	26.84	7.7	1,073	7.7	55,825	7.7
Automotive technicians and repairers	18.66	2.9	744	2.9	38,698	2.9
Automotive body and related repairers	17.82	10.0	719	10.4	37,390	10.4
Automotive glass installers and repairers	16.73	5.3	669	5.3	34,790	5.3
Automotive service technicians and mechanics	18.92	3.4	752	3.3	39,118	3.3
Bus and truck mechanics and diesel engine specialists	20.18	2.1	807	2.1	41,904	2.1
Heavy vehicle and mobile equipment service technicians and mechanics	19.92	2.6	788	2.9	40,973	2.9
Farm equipment mechanics	14.54	10.4	557	12.4	28,942	12.4
Mobile heavy equipment mechanics, except engines	20.27	2.8	804	3.0	41,813	3.0
Rail car repairers	22.38	3.6	895	3.6	46,544	3.6
Small engine mechanics	15.86	5.7	633	5.7	32,837	5.7
Motorcycle mechanics	16.90	16.4	673	16.2	34,486	16.2
Outdoor power equipment and other small engine mechanics	15.61	3.8	624	3.8	32,429	3.8
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.87	4.7	378	12.9	19,634	12.9
Tire repairers and changers	10.66	5.5	381	10.2	19,834	10.2
Control and valve installers and repairers	21.37	5.5	843	5.7	43,815	5.7
Control and valve installers and repairers, except mechanical door	22.28	4.4	877	4.8	45,592	4.8
Heating, air conditioning, and refrigeration mechanics and installers	19.74	3.9	786	4.0	40,830	4.0
Home appliance repairers	17.41	6.5	701	6.0	36,430	6.0
Industrial machinery installation, repair, and maintenance workers	19.04	2.1	751	2.4	38,954	2.4

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Industrial machinery mechanics	\$22.36	1.3%	\$891	1.3%	\$46,267	1.3%
Maintenance and repair workers, general ..	16.89	2.6	660	2.9	34,233	2.9
Maintenance workers, machinery	17.95	5.4	714	5.5	36,949	5.5
Millwrights	22.18	7.3	881	7.1	45,329	7.1
Refractory materials repairers, except brickmasons	19.00	6.2	760	6.2	39,526	6.2
Line installers and repairers	26.53	2.0	1,057	2.2	54,954	2.2
Electrical power-line installers and repairers	28.32	3.2	1,133	3.2	58,903	3.2
Telecommunications line installers and repairers	25.50	2.9	1,014	3.3	52,704	3.3
Precision instrument and equipment repairers	21.29	5.5	835	6.3	43,444	6.3
Medical equipment repairers	19.72	11.0	755	12.3	39,264	12.3
Miscellaneous installation, maintenance, and repair workers	15.38	2.5	594	2.7	30,546	2.7
Coin, vending, and amusement machine servicers and repairers	15.42	7.6	612	7.5	31,768	7.5
Locksmiths and safe repairers	18.93	9.9	759	8.1	39,463	8.1
Manufactured building and mobile home installers	12.45	10.0	498	10.0	25,898	10.0
Signal and track switch repairers	23.56	4.3	942	4.3	48,995	4.3
Helpers--installation, maintenance, and repair workers	12.61	3.0	474	3.7	24,113	3.7
Production occupations	15.38	1.1	597	1.2	30,927	1.2
First-line supervisors/managers of production and operating workers	23.51	2.2	955	2.4	49,659	2.4
Aircraft structure, surfaces, rigging, and systems assemblers	23.02	4.5	884	7.7	45,918	7.7
Electrical, electronics, and electromechanical assemblers	13.41	2.6	527	2.8	27,052	2.8
Coil winders, tapers, and finishers	12.31	6.1	478	5.3	24,832	5.3
Electrical and electronic equipment assemblers	13.08	2.3	510	2.4	26,063	2.4
Electromechanical equipment assemblers	14.41	5.8	576	5.8	29,931	5.8
Engine and other machine assemblers	19.86	11.9	792	12.0	41,200	12.0
Structural metal fabricators and fitters	15.63	7.9	616	7.8	31,819	7.8
Miscellaneous assemblers and fabricators	15.38	4.1	604	4.0	31,326	4.0
Fiberglass laminators and fabricators	12.58	3.4	503	3.4	26,166	3.4
Team assemblers	18.74	9.4	745	9.5	38,648	9.5
Bakers	12.15	6.4	427	8.4	21,930	8.4
Butchers and other meat, poultry, and fish processing workers	13.24	3.7	480	4.5	24,498	4.5
Butchers and meat cutters	15.73	3.8	545	7.2	28,323	7.2

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Meat, poultry, and fish cutters and trimmers	\$10.22	4.0%	\$376	6.4%	\$17,662	6.4%
Slaughterers and meat packers	11.05	4.8	431	5.7	22,389	5.7
Miscellaneous food processing workers	12.14	4.4	472	4.7	24,533	4.7
Food and tobacco roasting, baking, and drying machine operators and tenders	12.44	10.3	479	10.2	24,884	10.2
Food batchmakers	12.96	4.9	500	5.7	25,963	5.7
Food cooking machine operators and tenders	10.26	9.8	410	9.8	21,304	9.8
Computer control programmers and operators	17.74	4.7	705	5.2	36,635	5.2
Computer-controlled machine tool operators, metal and plastic	16.67	3.9	661	4.7	34,380	4.7
Numerical tool and process control programmers	23.68	7.5	947	7.5	49,252	7.5
Forming machine setters, operators, and tenders, metal and plastic	14.67	5.8	578	5.8	30,031	5.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.95	5.1	546	5.2	28,376	5.2
Forging machine setters, operators, and tenders, metal and plastic	13.36	7.7	534	7.7	27,626	7.7
Rolling machine setters, operators, and tenders, metal and plastic	16.96	11.4	672	11.5	34,877	11.5
Machine tool cutting setters, operators, and tenders, metal and plastic	15.00	2.4	592	2.6	30,771	2.6
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.06	2.7	599	2.7	31,115	2.7
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	13.84	11.4	553	11.3	28,749	11.3
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.42	5.1	520	5.6	27,009	5.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	16.50	6.5	647	6.9	33,667	6.9
Milling and planing machine setters, operators, and tenders, metal and plastic	18.29	4.7	732	4.7	37,997	4.7
Machinists	20.53	1.8	813	2.3	42,296	2.3
Metal furnace and kiln operators and tenders	18.65	5.7	747	5.8	38,591	5.8
Metal-refining furnace operators and tenders	19.32	8.3	775	8.4	40,168	8.4

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pourers and casters, metal	\$17.63	9.0%	\$705	9.0%	\$36,260	9.0%
Model makers and patternmakers, metal and plastic	24.85	7.2	994	7.2	51,403	7.2
Model makers, metal and plastic	25.59	7.6	1,024	7.6	52,927	7.6
Patternmakers, metal and plastic	20.43	14.8	817	14.8	42,285	14.8
Molders and molding machine setters, operators, and tenders, metal and plastic	13.12	4.0	515	4.0	26,787	4.0
Foundry mold and coremakers	16.40	4.0	656	4.0	34,109	4.0
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.99	4.1	510	4.1	26,492	4.1
Multiple machine tool setters, operators, and tenders, metal and plastic	16.14	4.5	638	4.8	33,138	4.8
Tool and die makers	24.52	1.9	980	1.9	50,932	1.9
Welding, soldering, and brazing workers	16.72	2.5	663	2.5	34,449	2.5
Welders, cutters, solderers, and brazers	16.77	2.7	666	2.7	34,590	2.7
Welding, soldering, and brazing machine setters, operators, and tenders	16.36	6.1	646	6.2	33,474	6.2
Miscellaneous metalworkers and plastic workers	15.34	6.4	610	6.7	31,665	6.7
Heat treating equipment setters, operators, and tenders, metal and plastic	18.46	6.3	738	6.3	38,190	6.3
Lay-out workers, metal and plastic	17.59	18.3	703	18.3	36,578	18.3
Plating and coating machine setters, operators, and tenders, metal and plastic	14.63	7.5	573	8.2	29,813	8.2
Tool grinders, filers, and sharpeners	18.19	6.3	730	6.2	37,974	6.2
Bookbinders and bindery workers	12.62	4.4	468	5.2	24,284	5.2
Bindery workers	12.53	4.3	464	5.1	24,126	5.1
Printers	16.47	3.7	631	3.8	32,826	3.8
Job printers	17.10	6.1	667	5.6	34,647	5.6
Prepress technicians and workers	16.91	3.5	616	5.6	32,028	5.6
Printing machine operators	16.21	5.3	631	5.1	32,833	5.1
Laundry and dry-cleaning workers	9.36	1.9	341	2.8	17,732	2.8
Pressers, textile, garment, and related materials	9.55	4.3	362	5.7	18,821	5.7
Sewing machine operators	10.60	8.8	409	9.8	21,247	9.8
Tailors, dressmakers, and sewers	14.27	8.5	507	8.4	26,357	8.4
Sewers, hand	15.11	21.3	605	21.3	31,436	21.3
Tailors, dressmakers, and custom sewers ..	14.20	7.9	499	7.5	25,961	7.5
Textile machine setters, operators, and tenders	11.95	3.7	471	4.1	24,476	4.1
Textile bleaching and dyeing machine operators and tenders	14.94	10.6	597	10.7	31,026	10.7

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Textile cutting machine setters, operators, and tenders	\$11.47	5.1%	\$445	6.0%	\$23,127	6.0%
Textile knitting and weaving machine setters, operators, and tenders	11.46	4.9	458	4.9	23,833	4.9
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.60	3.6	497	4.3	25,865	4.3
Miscellaneous textile, apparel, and furnishings workers	13.68	6.2	543	6.2	28,083	6.2
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	16.24	7.9	643	8.0	33,417	8.0
Fabric and apparel patternmakers	18.80	10.8	723	12.9	37,587	12.9
Upholsterers	14.94	13.0	595	12.9	30,963	12.9
Cabinetmakers and bench carpenters	13.74	6.1	545	6.1	28,270	6.1
Furniture finishers	13.31	8.6	500	11.0	25,999	11.0
Woodworking machine setters, operators, and tenders	12.50	4.7	498	4.8	25,872	4.8
Sawing machine setters, operators, and tenders, wood	11.83	7.7	472	7.7	24,501	7.7
Woodworking machine setters, operators, and tenders, except sawing	13.06	4.5	519	4.6	27,003	4.6
Power plant operators, distributors, and dispatchers	29.20	5.0	1,167	5.0	60,697	5.0
Power distributors and dispatchers	29.55	10.9	1,187	11.0	61,708	11.0
Power plant operators	26.85	6.2	1,072	6.0	55,730	6.0
Stationary engineers and boiler operators	25.30	3.6	968	4.4	50,217	4.4
Water and liquid waste treatment plant and system operators	20.56	3.1	821	3.1	42,691	3.1
Miscellaneous plant and system operators	25.07	4.8	989	5.1	51,430	5.1
Chemical plant and system operators	24.02	4.0	935	3.3	48,601	3.3
Petroleum pump system operators, refinery operators, and gaugers	25.99	6.4	1,027	7.0	53,414	7.0
Chemical processing machine setters, operators, and tenders	18.80	5.3	748	5.3	38,889	5.3
Chemical equipment operators and tenders	18.26	8.4	726	8.3	37,702	8.3
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	19.66	7.3	784	7.3	40,778	7.3
Crushing, grinding, polishing, mixing, and blending workers	15.08	5.1	601	5.0	31,001	5.0
Crushing, grinding, and polishing machine setters, operators, and tenders	15.76	11.3	630	11.3	32,177	11.3
Grinding and polishing workers, hand	12.61	6.5	501	6.4	25,641	6.4
Mixing and blending machine setters, operators, and tenders	16.24	5.5	647	5.4	33,647	5.4

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Cutting workers	\$13.56	3.0%	\$533	3.4%	\$27,302	3.4%
Cutters and trimmers, hand	13.57	4.4	520	6.3	26,919	6.3
Cutting and slicing machine setters, operators, and tenders	13.55	3.8	539	3.6	27,453	3.6
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.63	7.5	538	7.1	27,132	7.1
Furnace, kiln, oven, drier, and kettle operators and tenders	13.76	10.1	550	10.1	28,616	10.1
Inspectors, testers, sorters, samplers, and weighers	15.52	2.6	607	2.7	31,544	2.7
Medical, dental, and ophthalmic laboratory technicians	14.33	2.8	543	5.1	28,239	5.1
Dental laboratory technicians	14.17	3.0	556	3.8	28,923	3.8
Medical appliance technicians	15.78	5.1	622	4.9	32,320	4.9
Ophthalmic laboratory technicians	13.10	8.2	449	15.5	23,338	15.5
Packaging and filling machine operators and tenders	13.55	3.7	533	3.9	27,557	3.9
Painting workers	15.37	4.5	598	4.0	30,689	4.0
Coating, painting, and spraying machine setters, operators, and tenders	14.31	3.9	564	4.0	28,928	4.0
Painters, transportation equipment	19.13	10.8	738	11.5	38,389	11.5
Painting, coating, and decorating workers	12.57	5.9	470	6.4	23,566	6.4
Photographic process workers and processing machine operators	11.39	8.5	353	14.4	18,081	14.4
Photographic process workers	13.19	17.7	465	21.7	23,188	21.7
Photographic processing machine operators	10.35	7.3	300	16.0	15,562	16.0
Semiconductor processors	16.27	5.3	648	5.4	33,696	5.4
Miscellaneous production workers	12.49	2.1	470	2.5	24,273	2.5
Cementing and gluing machine operators and tenders	13.91	8.3	557	8.3	28,941	8.3
Etchers and engravers	17.38	13.5	678	11.7	35,245	11.7
Molders, shapers, and casters, except metal and plastic	11.93	8.5	461	10.5	23,986	10.5
Paper goods machine setters, operators, and tenders	14.01	7.9	552	7.8	28,683	7.8
Tire builders	17.41	11.1	696	11.1	36,189	11.1
Helpers--production workers	10.70	1.8	390	4.4	20,224	4.4
Transportation and material moving occupations	14.68	1.4	520	1.8	26,537	1.8
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.65	3.6	774	4.6	40,134	4.6

See footnotes at end of table.

RSE Table 40

**Civilian workers in metropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$22.97	3.2%	\$947	3.0%	\$49,109	3.0%
Aircraft pilots and flight engineers	94.18	13.5	2,262	6.1	117,615	6.1
Airline pilots, copilots, and flight engineers	111.36	9.2	2,467	3.8	128,263	3.8
Commercial pilots	30.36	10.4	1,061	17.9	55,172	17.9
Bus drivers	15.71	3.7	486	3.1	21,378	3.1
Bus drivers, transit and intercity	16.90	8.1	623	7.8	32,359	7.8
Bus drivers, school	14.43	1.5	380	3.8	14,976	3.8
Driver/sales workers and truck drivers	16.06	1.8	620	2.5	32,004	2.5
Driver/sales workers	13.19	8.0	423	10.4	22,003	10.4
Truck drivers, heavy and tractor-trailer	17.83	2.0	741	2.3	38,150	2.3
Truck drivers, light or delivery services	14.02	2.8	510	3.0	26,443	3.0
Taxi drivers and chauffeurs	10.16	7.9	319	9.7	16,523	9.7
Locomotive engineers and operators	33.38	17.5	1,335	17.5	69,425	17.5
Locomotive engineers	34.99	14.9	1,400	14.9	72,782	14.9
Railroad brake, signal, and switch operators	28.61	3.4	1,145	3.4	59,517	3.4
Railroad conductors and yardmasters	32.60	6.7	1,304	6.7	67,809	6.7
Subway and streetcar operators	25.00	3.7	998	3.8	51,373	3.8
Sailors and marine oilers	12.43	5.0	419	23.4	15,720	23.4
Ship and boat captains and operators	18.61	13.5	818	21.6	39,235	21.6
Captains, mates, and pilots of water vessels	19.87	15.8	985	21.8	46,260	21.8
Ship engineers	30.04	16.6	1,311	4.9	58,952	4.9
Parking lot attendants	8.31	6.2	254	7.4	12,806	7.4
Service station attendants	10.35	7.5	393	8.8	20,428	8.8
Transportation inspectors	23.02	7.1	871	8.4	45,307	8.4
Conveyor operators and tenders	15.18	9.9	420	21.6	21,828	21.6
Crane and tower operators	18.46	7.0	738	7.0	38,300	7.0
Dredge, excavating, and loading machine operators	16.45	4.0	637	4.6	31,728	4.6
Excavating and loading machine and dragline operators	16.33	4.1	642	4.7	31,910	4.7
Hoist and winch operators	17.23	12.8	687	12.9	35,708	12.9
Industrial truck and tractor operators	14.26	2.2	559	2.4	28,860	2.4
Laborers and material movers, hand	10.79	1.3	356	2.1	18,375	2.1
Cleaners of vehicles and equipment	10.00	3.4	338	6.4	17,515	6.4
Laborers and freight, stock, and material movers, hand	11.40	1.4	372	2.4	19,179	2.4
Machine feeders and offbearers	11.57	3.1	446	3.3	23,143	3.3
Packers and packagers, hand	9.43	1.8	305	3.3	15,808	3.3

See footnotes at end of table.

RSE Table 40

Civilian workers in metropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Pumping station operators	\$22.11	5.6%	\$884	5.6%	\$44,827	5.6%
Refuse and recyclable material collectors	13.23	7.8	558	4.6	28,911	4.6
Tank car, truck, and ship loaders	22.40	14.4	967	9.7	46,614	9.7

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$15.01	2.7%	\$536	2.2%	\$26,824	2.2%
Management occupations	31.63	3.8	1,253	3.8	63,783	3.8
General and operations managers	32.06	8.8	1,372	9.8	71,364	9.8
Legislators	24.98	24.5	280	43.9	14,319	43.9
Marketing and sales managers	42.79	23.1	1,795	23.0	93,348	23.0
Sales managers	41.95	34.5	1,718	33.2	89,320	33.2
Administrative services managers	25.42	13.5	1,046	13.7	54,366	13.7
Computer and information systems managers	38.61	18.9	1,498	16.1	76,203	16.1
Financial managers	31.34	4.6	1,286	4.8	66,890	4.8
Industrial production managers	35.52	10.3	1,472	8.2	76,556	8.2
Transportation, storage, and distribution managers	41.86	23.6	1,913	31.6	99,493	31.6
Construction managers	29.52	7.4	1,279	14.4	54,148	14.4
Education administrators	35.83	4.9	1,361	6.1	64,770	6.1
Education administrators, preschool and child care center/program	20.65	21.6	665	18.9	33,398	18.9
Education administrators, elementary and secondary school	39.89	7.0	1,531	8.1	69,470	8.1
Education administrators, postsecondary ..	35.10	10.9	1,390	12.7	71,914	12.7
Engineering managers	46.71	7.2	1,908	6.1	99,223	6.1
Lodging managers	20.04	18.9	839	15.3	42,123	15.3
Medical and health services managers	28.40	8.1	1,122	8.0	58,172	8.0
Social and community service managers	22.21	7.7	873	8.4	42,266	8.4
Business and financial operations occupations	23.41	4.8	943	4.4	48,978	4.4
Buyers and purchasing agents	23.75	6.6	956	6.4	49,694	6.4
Claims adjusters, appraisers, examiners, and investigators	22.94	11.0	898	9.2	46,722	9.2
Claims adjusters, examiners, and investigators	22.22	13.3	867	11.2	45,106	11.2
Cost estimators	26.18	17.4	1,066	17.2	55,447	17.2
Human resources, training, and labor relations specialists	23.71	6.1	977	6.1	50,823	6.1
Training and development specialists	26.01	13.1	1,041	13.1	54,111	13.1
Management analysts	28.01	10.3	1,113	10.6	57,866	10.6
Accountants and auditors	21.56	12.2	865	12.2	44,956	12.2
Appraisers and assessors of real estate	20.59	13.0	780	10.1	40,585	10.1
Financial analysts and advisors	27.94	6.0	1,059	8.5	55,077	8.5
Insurance underwriters	25.95	5.3	955	3.8	49,658	3.8
Loan counselors and officers	24.11	8.9	970	9.0	50,448	9.0
Loan officers	24.42	8.8	983	9.0	51,114	9.0

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Tax examiners, collectors, preparers, and revenue agents	\$17.74	9.4%	\$673	10.0%	\$33,655	10.0%
Tax examiners, collectors, and revenue agents	17.77	10.7	727	11.8	37,828	11.8
Computer and mathematical science occupations	23.70	9.8	920	10.9	47,481	10.9
Computer programmers	27.05	8.3	1,088	8.2	56,573	8.2
Computer support specialists	14.76	21.9	556	25.2	28,899	25.2
Computer systems analysts	32.21	12.2	1,288	12.2	66,999	12.2
Network and computer systems administrators	25.51	7.1	1,020	6.9	51,018	6.9
Architecture and engineering occupations	22.86	8.2	915	8.3	47,566	8.3
Surveyors, cartographers, and photogrammetrists	21.62	8.4	837	10.6	43,543	10.6
Engineers	29.28	6.5	1,181	6.6	61,418	6.6
Civil engineers	30.09	6.6	1,207	6.6	62,787	6.6
Electrical and electronics engineers	29.96	7.0	1,198	7.0	62,317	7.0
Industrial engineers, including health and safety	26.50	3.9	1,070	3.7	55,617	3.7
Industrial engineers	26.46	3.9	1,068	3.8	55,538	3.8
Mechanical engineers	30.75	4.3	1,230	4.4	63,982	4.4
Drafters	19.79	9.5	782	9.7	40,645	9.7
Architectural and civil drafters	18.23	12.1	729	12.1	37,910	12.1
Mechanical drafters	22.82	10.8	913	10.8	47,474	10.8
Engineering technicians, except drafters	16.46	17.8	658	17.7	34,241	17.7
Civil engineering technicians	18.29	6.8	728	7.0	37,870	7.0
Surveying and mapping technicians	15.72	11.0	622	10.8	32,331	10.8
Life, physical, and social science occupations	22.55	5.5	888	5.3	45,314	5.3
Life scientists	24.77	10.8	996	11.0	51,476	11.0
Conservation scientists and foresters	21.46	9.5	870	9.2	45,248	9.2
Foresters	23.99	12.6	982	11.5	51,076	11.5
Physical scientists	26.61	5.3	1,068	5.4	55,552	5.4
Environmental scientists and geoscientists	27.59	3.7	1,109	3.9	57,661	3.9
Environmental scientists and specialists, including health	27.73	4.9	1,116	6.0	58,008	6.0
Chemical technicians	16.28	7.7	639	7.4	32,060	7.4
Miscellaneous life, physical, and social science technicians	18.47	13.0	708	12.3	36,833	12.3
Community and social services occupations	18.30	4.4	682	5.5	33,789	5.5
Counselors	22.19	7.5	814	8.1	37,467	8.1

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Substance abuse and behavioral disorder counselors	\$19.60	6.0%	\$677	10.8%	\$35,205	10.8%
Educational, vocational, and school counselors	25.33	10.3	953	9.7	42,115	9.7
Rehabilitation counselors	15.25	14.4	589	15.7	30,139	15.7
Social workers	18.02	4.9	699	5.0	36,133	5.0
Child, family, and school social workers ..	17.07	5.8	665	6.3	34,010	6.3
Medical and public health social workers	19.02	6.0	730	5.9	37,960	5.9
Mental health and substance abuse social workers	18.76	7.0	716	4.4	37,224	4.4
Miscellaneous community and social service specialists	14.08	7.3	507	9.0	25,981	9.0
Probation officers and correctional treatment specialists	18.43	8.8	712	8.4	37,034	8.4
Social and human service assistants	11.98	7.1	416	9.0	21,161	9.0
Legal occupations	29.83	11.9	1,101	13.1	57,231	13.1
Lawyers	35.13	17.8	1,163	20.4	60,491	20.4
Judges, magistrates, and other judicial workers	59.48	16.0	2,212	20.0	115,013	20.0
Judges, magistrate judges, and magistrates	63.89	14.8	2,369	19.0	123,164	19.0
Paralegals and legal assistants	17.74	8.5	706	8.3	36,687	8.3
Miscellaneous legal support workers	20.62	24.7	813	25.3	42,293	25.3
Title examiners, abstractors, and searchers	20.63	25.2	817	25.7	42,466	25.7
Education, training, and library occupations	25.81	2.2	918	2.7	35,417	2.7
Postsecondary teachers	36.05	3.0	1,371	6.6	51,564	6.6
Business teachers, postsecondary	43.49	9.1	1,498	18.5	58,560	18.5
Math and computer teachers, postsecondary	34.63	6.7	1,296	7.5	50,823	7.5
Mathematical science teachers, postsecondary	34.00	8.8	1,263	11.0	48,139	11.0
Engineering and architecture teachers, postsecondary	45.22	14.3	1,915	21.0	72,426	21.0
Life sciences teachers, postsecondary	44.59	11.6	1,964	7.5	81,412	7.5
Social sciences teachers, postsecondary	40.10	7.9	1,696	17.2	64,743	17.2
Health teachers, postsecondary	31.64	7.6	1,107	12.2	34,760	12.2
Education and library science teachers, postsecondary	38.62	5.4	1,542	5.3	54,257	5.3
Education teachers, postsecondary	38.62	5.4	1,542	5.3	54,257	5.3
Arts, communications, and humanities teachers, postsecondary	32.06	13.4	1,218	10.0	42,066	10.0
Art, drama, and music teachers, postsecondary	40.90	3.1	1,501	6.5	48,665	6.5

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
English language and literature teachers, postsecondary	\$34.82	7.5%	\$1,170	6.6%	\$42,806	6.6%
Miscellaneous postsecondary teachers	32.78	4.7	1,119	7.4	43,031	7.4
Vocational education teachers, postsecondary	33.27	8.0	1,255	6.5	54,462	6.5
Primary, secondary, and special education school teachers	28.31	2.0	1,042	2.3	40,041	2.3
Preschool and kindergarten teachers	19.23	20.5	689	27.2	29,932	27.2
Preschool teachers, except special education	12.12	13.1	422	16.9	20,114	16.9
Kindergarten teachers, except special education	27.75	5.5	1,033	8.3	40,222	8.3
Elementary and middle school teachers	28.77	2.3	1,067	2.4	40,113	2.4
Elementary school teachers, except special education	28.63	2.1	1,056	2.5	39,705	2.5
Middle school teachers, except special and vocational education	29.53	4.8	1,127	3.4	42,455	3.4
Secondary school teachers	29.66	2.6	1,099	2.8	42,188	2.8
Secondary school teachers, except special and vocational education	29.86	2.4	1,102	2.8	41,884	2.8
Vocational education teachers, secondary school	26.85	9.5	1,050	9.1	47,604	9.1
Special education teachers	29.63	4.9	1,042	6.2	40,796	6.2
Special education teachers, preschool, kindergarten, and elementary school	28.39	7.6	982	10.7	40,345	10.7
Special education teachers, secondary school	32.90	6.1	1,164	5.6	43,291	5.6
Other teachers and instructors	29.20	9.7	688	16.1	26,928	16.1
Adult literacy, remedial education, and GED teachers and instructors	21.65	8.7	434	46.0	21,262	46.0
Librarians	23.75	11.6	916	11.0	43,581	11.0
Library technicians	12.55	7.0	446	9.0	20,281	9.0
Teacher assistants	10.80	2.9	361	4.2	13,882	4.2
Arts, design, entertainment, sports, and media occupations	17.18	6.9	616	9.2	28,751	9.2
Designers	16.50	8.4	621	9.5	32,292	9.5
Graphic designers	16.82	10.7	637	11.3	33,120	11.3
Athletes, coaches, umpires, and related workers	24.14	23.2	636	40.0	18,028	40.0
Coaches and scouts	17.11	15.6	380	29.4	10,240	29.4
News analysts, reporters and correspondents	12.98	7.5	499	5.9	25,937	5.9
Reporters and correspondents	12.98	7.5	499	5.9	25,937	5.9
Public relations specialists	27.18	22.6	1,108	22.2	57,603	22.2
Writers and editors	18.30	14.6	753	17.1	39,178	17.1

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations	\$23.43	2.2%	\$782	2.2%	\$40,428	2.2%
Pharmacists	45.99	2.0	1,511	7.4	78,578	7.4
Physicians and surgeons	69.21	20.8	2,493	22.1	129,615	22.1
Physician assistants	35.84	3.7	1,434	3.7	74,543	3.7
Registered nurses	25.37	2.0	845	2.6	43,698	2.6
Therapists	26.11	5.3	864	5.5	42,855	5.5
Physical therapists	31.33	5.2	856	10.1	44,487	10.1
Respiratory therapists	20.70	4.9	773	7.3	40,211	7.3
Speech-language pathologists	30.66	5.9	989	10.4	41,149	10.4
Clinical laboratory technologists and technicians	17.88	5.9	650	7.2	33,797	7.2
Medical and clinical laboratory technologists	20.11	8.5	776	8.5	40,329	8.5
Medical and clinical laboratory technicians	16.19	8.5	564	9.8	29,334	9.8
Dental hygienists	29.54	7.1	686	14.5	35,693	14.5
Diagnostic related technologists and technicians	24.40	16.0	826	18.2	42,978	18.2
Radiologic technologists and technicians ..	21.76	10.7	748	12.4	38,880	12.4
Emergency medical technicians and paramedics	13.75	5.9	242	24.2	12,562	24.2
Health diagnosing and treating practitioner support technicians	14.53	4.6	513	5.9	26,669	5.9
Pharmacy technicians	12.68	7.7	421	10.1	21,882	10.1
Psychiatric technicians	14.76	10.6	562	9.3	29,211	9.3
Surgical technologists	15.90	4.5	530	9.6	27,563	9.6
Licensed practical and licensed vocational nurses	16.12	1.7	566	3.0	29,340	3.0
Medical records and health information technicians	13.13	5.3	449	12.9	23,336	12.9
Opticians, dispensing	9.93	4.8	382	5.4	19,870	5.4
Miscellaneous health technologists and technicians	14.77	7.8	589	7.6	30,641	7.6
Occupational health and safety specialists and technicians	22.97	9.4	930	9.3	48,382	9.3
Occupational health and safety specialists	23.43	9.6	950	9.4	49,377	9.4
Healthcare support occupations	11.13	4.5	369	5.1	19,094	5.1
Nursing, psychiatric, and home health aides	10.00	3.3	328	5.5	17,025	5.5
Home health aides	8.50	5.3	211	14.5	10,988	14.5
Nursing aides, orderlies, and attendants	9.76	1.9	332	3.0	17,205	3.0
Psychiatric aides	13.75	16.8	472	26.4	24,532	26.4
Physical therapist assistants and aides	18.46	28.3	562	30.5	29,198	30.5

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Physical therapist assistants	\$23.61	33.0%	\$640	38.1%	\$33,259	38.1%
Physical therapist aides	10.30	6.2	389	7.9	20,233	7.9
Miscellaneous healthcare support occupations	12.42	3.1	432	3.4	22,201	3.4
Dental assistants	13.25	8.4	433	10.6	22,526	10.6
Medical assistants	12.36	4.9	396	11.0	20,577	11.0
Medical transcriptionists	12.71	6.6	476	9.9	24,754	9.9
Pharmacy aides	11.85	11.9	387	18.0	20,146	18.0
Protective service occupations	15.06	7.8	574	6.7	29,161	6.7
First-line supervisors/managers, law enforcement workers	20.73	17.2	822	17.1	42,757	17.1
First-line supervisors/managers of correctional officers	19.01	32.1	749	31.5	38,936	31.5
First-line supervisors/managers of police and detectives	22.92	12.0	917	11.7	47,693	11.7
First-line supervisors/managers of fire fighting and prevention workers	18.84	10.0	959	9.1	49,891	9.1
Fire fighters	15.06	7.3	653	10.5	33,946	10.5
Bailiffs, correctional officers, and jailers	15.16	9.7	595	9.4	30,567	9.4
Correctional officers and jailers	15.19	10.0	598	9.9	30,725	9.9
Detectives and criminal investigators	20.51	7.4	745	12.3	38,760	12.3
Fish and game wardens	18.65	12.0	746	12.0	38,797	12.0
Police officers	18.14	3.7	719	3.8	37,031	3.8
Police and sheriff's patrol officers	18.14	3.7	719	3.8	37,031	3.8
Security guards and gaming surveillance officers	10.69	5.3	382	9.5	19,757	9.5
Security guards	10.52	6.2	372	9.5	19,216	9.5
Miscellaneous protective service workers	8.71	10.6	192	18.0	7,103	18.0
Lifeguards, ski patrol, and other recreational protective service workers	7.30	5.5	157	19.4	5,643	19.4
Food preparation and serving related occupations	7.46	2.1	209	3.1	10,426	3.1
First-line supervisors/managers, food preparation and serving workers	12.67	4.9	497	5.5	24,705	5.5
Chefs and head cooks	15.17	17.8	587	20.8	26,957	20.8
First-line supervisors/managers of food preparation and serving workers	12.10	4.3	476	5.1	24,127	5.1
Cooks	9.10	3.2	291	6.4	14,725	6.4
Cooks, fast food	6.99	4.4	201	7.0	10,462	7.0
Cooks, institution and cafeteria	9.65	3.7	309	7.2	14,620	7.2
Cooks, restaurant	9.64	4.8	328	8.8	16,945	8.8
Cooks, short order	8.41	4.9	243	8.9	12,377	8.9
Food preparation workers	8.10	2.9	245	4.6	12,137	4.6

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food service, tipped	\$5.43	4.1%	\$144	10.6%	\$7,345	10.6%
Bartenders	7.15	4.1	173	12.0	8,808	12.0
Waiters and waitresses	5.01	6.2	140	13.7	7,159	13.7
Dining room and cafeteria attendants and bartender helpers	6.43	5.5	137	15.2	6,757	15.2
Fast food and counter workers	7.26	2.1	187	4.4	8,925	4.4
Combined food preparation and serving workers, including fast food	7.31	2.4	188	4.5	9,011	4.5
Counter attendants, cafeteria, food concession, and coffee shop	6.98	4.0	179	8.6	8,390	8.6
Food servers, nonrestaurant	7.96	4.3	214	18.1	10,981	18.1
Dishwashers	7.09	3.0	180	11.2	8,994	11.2
Hosts and hostesses, restaurant, lounge, and coffee shop	6.90	5.1	153	9.4	7,981	9.4
Building and grounds cleaning and maintenance occupations	10.17	2.2	356	6.2	17,777	6.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.10	2.9	684	2.8	35,516	2.8
First-line supervisors/managers of housekeeping and janitorial workers ...	16.83	4.6	672	4.8	34,970	4.8
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.52	5.1	836	5.6	42,447	5.6
Building cleaning workers	9.09	3.5	310	3.4	15,878	3.4
Janitors and cleaners, except maids and housekeeping cleaners	9.69	2.8	328	4.0	16,807	4.0
Maids and housekeeping cleaners	8.08	1.7	279	6.6	14,286	6.6
Grounds maintenance workers	10.83	4.1	397	4.6	16,848	4.6
Landscaping and groundskeeping workers	10.68	4.3	392	4.9	16,552	4.9
Personal care and service occupations	8.51	7.7	293	5.6	14,371	5.6
First-line supervisors/managers of gaming workers	13.65	1.8	553	2.2	28,754	2.2
Gaming supervisors	15.51	8.8	634	10.0	32,970	10.0
First-line supervisors/managers of personal service workers	14.49	16.7	610	16.6	31,732	16.6
Gaming services workers	6.15	.5	235	1.9	12,238	1.9
Gaming dealers	6.13	.4	237	.4	12,332	.4
Miscellaneous entertainment attendants and related workers	6.95	3.9	142	6.7	5,639	6.7
Amusement and recreation attendants	6.95	3.9	142	6.7	5,639	6.7
Barbers and cosmetologists	9.44	4.5	258	13.6	13,402	13.6

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Hairdressers, hairstylists, and cosmetologists	\$9.44	4.5%	\$258	13.6%	\$13,402	13.6%
Baggage porters, bellhops, and concierges	11.13	4.6	407	14.9	21,181	14.9
Child care workers	8.19	6.2	261	11.2	12,275	11.2
Personal and home care aides	8.71	6.0	249	11.0	12,947	11.0
Recreation and fitness workers	10.29	10.3	261	12.8	8,534	12.8
Fitness trainers and aerobics instructors	12.39	7.6	124	19.7	5,934	19.7
Recreation workers	10.09	11.2	300	16.0	9,000	16.0
Sales and related occupations	12.00	3.1	398	4.3	20,492	4.3
First-line supervisors/managers, sales workers	15.95	5.8	664	6.3	34,520	6.3
First-line supervisors/managers of retail sales workers	15.14	6.7	631	7.2	32,792	7.2
First-line supervisors/managers of non-retail sales workers	18.79	11.9	779	13.7	40,533	13.7
Retail sales workers	9.66	3.1	301	4.8	15,466	4.8
Cashiers, all workers	8.28	6.4	244	10.7	12,500	10.7
Cashiers	7.67	1.5	215	2.8	11,026	2.8
Gaming change persons and booth cashiers	11.51	6.9	460	6.9	23,942	6.9
Counter and rental clerks and parts salespersons	11.11	6.3	377	9.9	19,570	9.9
Counter and rental clerks	8.83	6.6	266	11.7	13,751	11.7
Parts salespersons	13.36	6.3	520	8.1	27,059	8.1
Retail salespersons	10.85	4.5	353	6.6	18,140	6.6
Advertising sales agents	21.33	13.7	826	17.5	42,932	17.5
Insurance sales agents	18.72	14.1	744	13.7	38,690	13.7
Securities, commodities, and financial services sales agents	21.56	26.6	888	31.8	46,156	31.8
Travel agents	12.39	8.7	482	11.0	25,083	11.0
Sales representatives, wholesale and manufacturing	24.82	8.3	1,015	7.9	52,607	7.9
Sales representatives, wholesale and manufacturing, technical and scientific products	21.76	8.1	877	8.0	44,647	8.0
Sales representatives, wholesale and manufacturing, except technical and scientific products	25.44	9.8	1,044	9.5	54,279	9.5
Miscellaneous sales and related workers	11.63	10.2	433	9.3	22,494	9.3
Office and administrative support occupations	12.54	1.9	452	2.0	23,157	2.0
First-line supervisors/managers of office and administrative support workers	19.69	4.8	782	4.9	40,663	4.9

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Financial clerks	\$11.84	2.8%	\$427	3.0%	\$22,184	3.0%
Bill and account collectors	10.17	14.8	404	14.6	21,029	14.6
Billing and posting clerks and machine operators	12.32	5.4	471	5.3	24,494	5.3
Bookkeeping, accounting, and auditing clerks	12.69	3.7	463	3.5	24,096	3.5
Payroll and timekeeping clerks	14.90	3.9	457	24.3	23,745	24.3
Procurement clerks	14.90	10.2	596	10.2	30,996	10.2
Tellers	10.16	1.9	348	4.2	18,052	4.2
Court, municipal, and license clerks	13.59	7.5	498	8.9	24,142	8.9
Credit authorizers, checkers, and clerks	13.91	15.5	556	17.2	28,913	17.2
Customer service representatives	11.99	10.7	441	10.3	22,886	10.3
Eligibility interviewers, government programs	15.96	4.0	614	3.6	31,921	3.6
File clerks	12.35	11.8	454	17.0	23,600	17.0
Hotel, motel, and resort desk clerks	8.70	3.9	292	6.9	14,506	6.9
Interviewers, except eligibility and loan	9.90	4.0	290	10.1	13,922	10.1
Library assistants, clerical	11.06	2.9	346	11.4	15,828	11.4
Loan interviewers and clerks	13.57	4.4	509	6.2	26,478	6.2
New accounts clerks	11.89	5.7	460	6.9	23,904	6.9
Order clerks	11.79	4.6	449	5.0	23,344	5.0
Human resources assistants, except payroll and timekeeping	13.65	2.8	529	6.2	27,509	6.2
Receptionists and information clerks	10.19	2.3	334	5.1	16,957	5.1
Dispatchers	13.34	5.6	520	6.1	27,039	6.1
Police, fire, and ambulance dispatchers	12.57	5.9	482	6.5	25,061	6.5
Dispatchers, except police, fire, and ambulance	15.16	7.1	616	7.4	32,041	7.4
Meter readers, utilities	13.91	7.6	504	12.1	26,195	12.1
Production, planning, and expediting clerks	16.88	5.5	672	5.6	34,880	5.6
Shipping, receiving, and traffic clerks	13.03	5.9	514	6.1	26,711	6.1
Stock clerks and order fillers	10.77	4.4	350	6.1	18,124	6.1
Weighers, measurers, checkers, and samplers, recordkeeping	11.37	8.7	415	13.0	21,601	13.0
Secretaries and administrative assistants	14.06	2.2	523	3.1	26,500	3.1
Executive secretaries and administrative assistants	16.53	5.4	642	5.5	33,250	5.5
Legal secretaries	12.98	5.8	490	7.0	25,482	7.0
Medical secretaries	13.48	3.9	498	5.2	25,886	5.2
Secretaries, except legal, medical, and executive	13.46	3.0	493	5.1	24,417	5.1
Computer operators	14.64	4.5	543	9.3	28,261	9.3
Data entry and information processing workers	12.31	4.8	454	5.9	22,183	5.9
Data entry keyers	12.44	5.2	477	6.2	22,677	6.2

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Word processors and typists	\$11.99	10.0%	\$404	13.3%	\$20,995	13.3%
Insurance claims and policy processing clerks	13.21	6.8	523	6.5	27,222	6.5
Mail clerks and mail machine operators, except postal service	13.57	17.5	508	18.9	26,416	18.9
Office clerks, general	11.92	2.1	409	3.2	20,645	3.2
Office machine operators, except computer ..	11.23	16.9	418	13.9	20,460	13.9
Farming, fishing, and forestry occupations ..	11.97	10.7	429	15.5	20,598	15.5
Graders and sorters, agricultural products	8.97	10.2	358	10.1	16,311	10.1
Construction and extraction occupations	15.93	3.8	626	3.8	31,605	3.8
First-line supervisors/managers of construction trades and extraction workers	22.86	7.8	941	9.1	48,635	9.1
Brickmasons, blockmasons, and stonemasons	20.56	11.7	809	12.1	38,966	12.1
Brickmasons and blockmasons	22.61	6.9	887	8.0	42,121	8.0
Carpenters	18.21	10.9	693	11.5	34,871	11.5
Construction laborers	14.45	9.6	573	9.7	28,506	9.7
Construction equipment operators	16.15	6.5	638	6.2	31,382	6.2
Paving, surfacing, and tamping equipment operators	14.39	7.4	575	7.4	25,262	7.4
Operating engineers and other construction equipment operators	16.56	7.8	653	7.3	33,021	7.3
Electricians	17.01	4.5	674	4.6	34,716	4.6
Painters and paperhangers	12.26	3.1	480	3.8	24,969	3.8
Painters, construction and maintenance	12.26	3.1	480	3.8	24,969	3.8
Pipelayers, plumbers, pipefitters, and steamfitters	17.89	5.3	715	5.3	37,204	5.3
Plumbers, pipefitters, and steamfitters	19.38	6.5	775	6.5	40,319	6.5
Roofers	12.51	5.0	483	4.8	23,324	4.8
Sheet metal workers	13.38	5.4	514	3.4	26,719	3.4
Structural iron and steel workers	21.05	9.6	842	9.6	43,787	9.6
Helpers, construction trades	11.08	2.9	413	4.4	20,356	4.4
Helpers--electricians	9.98	3.8	399	3.8	20,677	3.8
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	12.35	7.2	421	17.2	21,890	17.2
Construction and building inspectors	19.17	8.9	760	9.2	39,536	9.2
Highway maintenance workers	13.80	9.6	539	9.5	27,745	9.5
Rail-track laying and maintenance equipment operators	17.35	19.9	694	19.9	36,080	19.9
Miscellaneous construction and related workers	13.39	13.0	530	12.7	27,436	12.7

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Derrick, rotary drill, and service unit operators, oil, gas, and mining	\$19.04	21.8%	\$761	21.8%	\$39,594	21.8%
Service unit operators, oil, gas, and mining	18.34	13.6	734	13.6	38,144	13.6
Roustabouts, oil and gas	18.55	9.9	742	9.9	38,580	9.9
Installation, maintenance, and repair occupations	17.60	2.9	699	2.9	35,996	2.9
First-line supervisors/managers of mechanics, installers, and repairers	21.71	7.4	885	8.4	45,992	8.4
Radio and telecommunications equipment installers and repairers	22.47	10.5	899	10.5	46,743	10.5
Telecommunications equipment installers and repairers, except line installers	22.47	10.5	899	10.5	46,743	10.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.02	14.9	806	14.7	41,937	14.7
Electrical and electronics repairers, commercial and industrial equipment	22.34	14.6	893	14.6	46,462	14.6
Automotive technicians and repairers	15.38	6.4	611	6.5	31,768	6.5
Automotive body and related repairers	13.88	8.8	549	8.7	28,528	8.7
Automotive service technicians and mechanics	15.82	7.0	629	7.0	32,717	7.0
Bus and truck mechanics and diesel engine specialists	16.84	4.2	682	4.4	35,443	4.4
Heavy vehicle and mobile equipment service technicians and mechanics	16.50	5.1	672	5.8	34,540	5.8
Farm equipment mechanics	15.94	7.1	665	10.6	33,651	10.6
Mobile heavy equipment mechanics, except engines	16.54	6.8	662	6.8	34,384	6.8
Small engine mechanics	13.91	10.3	506	14.1	24,370	14.1
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	9.12	7.0	306	19.5	15,937	19.5
Tire repairers and changers	9.81	2.7	393	2.7	20,411	2.7
Control and valve installers and repairers	18.17	14.6	727	14.6	37,791	14.6
Control and valve installers and repairers, except mechanical door	21.42	9.7	857	9.7	44,555	9.7
Heating, air conditioning, and refrigeration mechanics and installers	19.68	14.8	795	15.6	41,307	15.6
Home appliance repairers	21.25	13.9	753	13.9	39,132	13.9
Industrial machinery installation, repair, and maintenance workers	18.15	4.1	717	4.4	37,046	4.4
Industrial machinery mechanics	21.55	5.4	860	5.4	44,719	5.4
Maintenance and repair workers, general ..	15.13	5.6	587	6.1	29,922	6.1
Maintenance workers, machinery	15.52	3.3	615	3.4	31,957	3.4

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Millwrights	\$22.69	8.5%	\$908	8.5%	\$47,202	8.5%
Line installers and repairers	20.97	6.9	813	8.2	41,798	8.2
Electrical power-line installers and repairers	22.62	7.8	905	7.8	47,019	7.8
Telecommunications line installers and repairers	19.22	11.5	723	14.0	36,749	14.0
Miscellaneous installation, maintenance, and repair workers	12.37	4.8	490	4.8	24,328	4.8
Helpers--installation, maintenance, and repair workers	11.08	6.9	438	7.1	21,582	7.1
Production occupations	14.17	3.2	557	3.2	28,844	3.2
First-line supervisors/managers of production and operating workers	21.05	4.9	852	5.0	43,987	5.0
Electrical, electronics, and electromechanical assemblers	12.57	8.8	502	8.8	26,109	8.8
Electrical and electronic equipment assemblers	13.24	9.4	530	9.4	27,548	9.4
Electromechanical equipment assemblers	10.32	7.1	405	8.3	21,073	8.3
Engine and other machine assemblers	16.77	12.4	656	10.9	34,099	10.9
Structural metal fabricators and fitters	16.16	10.9	646	10.9	33,613	10.9
Miscellaneous assemblers and fabricators	12.46	4.3	498	4.3	25,880	4.3
Team assemblers	13.18	5.9	527	5.9	27,406	5.9
Bakers	11.88	8.4	350	16.6	18,183	16.6
Butchers and other meat, poultry, and fish processing workers	9.77	9.3	378	10.2	19,598	10.2
Butchers and meat cutters	11.97	14.0	456	14.1	23,718	14.1
Meat, poultry, and fish cutters and trimmers	8.79	10.3	339	12.0	17,544	12.0
Slaughterers and meat packers	10.77	5.1	431	5.1	22,398	5.1
Miscellaneous food processing workers	14.08	5.5	549	6.1	28,529	6.1
Food batchmakers	14.65	6.6	563	8.1	29,273	8.1
Food cooking machine operators and tenders	13.18	13.4	526	13.4	27,360	13.4
Computer control programmers and operators	15.44	5.2	619	5.3	32,166	5.3
Computer-controlled machine tool operators, metal and plastic	15.02	5.2	601	5.2	31,232	5.2
Forming machine setters, operators, and tenders, metal and plastic	14.52	4.5	579	4.4	30,096	4.4
Extruding and drawing machine setters, operators, and tenders, metal and plastic	13.84	7.4	551	7.2	28,651	7.2
Rolling machine setters, operators, and tenders, metal and plastic	15.70	5.9	628	5.9	32,651	5.9

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Machine tool cutting setters, operators, and tenders, metal and plastic	\$12.79	5.0%	\$479	6.4%	\$24,921	6.4%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.03	6.9	436	7.3	22,657	7.3
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	12.54	9.1	485	9.3	25,031	9.3
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	14.20	4.6	559	4.9	29,089	4.9
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	14.89	7.1	596	7.1	30,975	7.1
Machinists	15.48	6.0	619	6.0	32,198	6.0
Metal furnace and kiln operators and tenders	15.72	10.4	629	10.4	32,688	10.4
Metal-refining furnace operators and tenders	15.99	11.3	640	11.3	33,256	11.3
Model makers and patternmakers, metal and plastic	14.55	5.7	582	5.7	30,262	5.7
Molders and molding machine setters, operators, and tenders, metal and plastic	12.99	6.0	520	6.0	27,027	6.0
Foundry mold and coremakers	16.98	15.6	679	15.6	35,315	15.6
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.46	6.4	498	6.4	25,915	6.4
Multiple machine tool setters, operators, and tenders, metal and plastic	16.99	6.9	680	6.9	35,336	6.9
Tool and die makers	21.00	4.9	840	4.9	43,474	4.9
Welding, soldering, and brazing workers	15.81	7.4	632	7.4	32,860	7.4
Welders, cutters, solderers, and brazers	16.24	8.2	649	8.2	33,745	8.2
Welding, soldering, and brazing machine setters, operators, and tenders	12.83	12.6	513	12.6	26,680	12.6
Miscellaneous metalworkers and plastic workers	12.92	7.5	517	7.5	26,878	7.5
Bookbinders and bindery workers	12.23	8.9	489	8.9	25,443	8.9
Bindery workers	12.23	8.9	489	8.9	25,443	8.9
Printers	14.04	5.7	549	6.0	28,522	6.0
Prepress technicians and workers	13.48	7.2	513	8.5	26,694	8.5
Printing machine operators	14.13	6.5	558	6.6	28,968	6.6
Laundry and dry-cleaning workers	10.76	9.3	395	14.0	20,556	14.0
Pressers, textile, garment, and related materials	7.92	8.2	296	7.8	15,409	7.8
Sewing machine operators	9.60	5.0	372	5.1	19,206	5.1

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Textile machine setters, operators, and tenders	\$11.48	6.9%	\$457	7.1%	\$23,722	7.1%
Textile bleaching and dyeing machine operators and tenders	10.74	4.4	429	4.4	22,332	4.4
Textile knitting and weaving machine setters, operators, and tenders	14.06	11.8	563	11.8	29,255	11.8
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.09	7.4	439	7.8	22,798	7.8
Cabinetmakers and bench carpenters	11.38	3.0	397	5.3	20,626	5.3
Woodworking machine setters, operators, and tenders	11.93	4.0	476	4.0	24,632	4.0
Sawing machine setters, operators, and tenders, wood	11.45	8.3	458	8.3	23,628	8.3
Woodworking machine setters, operators, and tenders, except sawing	12.34	5.2	491	5.3	25,492	5.3
Power plant operators, distributors, and dispatchers	29.70	3.9	1,188	3.9	61,782	3.9
Stationary engineers and boiler operators	18.95	27.1	744	25.3	38,663	25.3
Water and liquid waste treatment plant and system operators	21.37	10.4	855	10.4	44,449	10.4
Miscellaneous plant and system operators	21.19	7.1	846	7.1	44,004	7.1
Gas plant operators	25.51	4.6	1,021	4.6	53,070	4.6
Petroleum pump system operators, refinery operators, and gaugers	21.65	27.9	857	27.4	44,551	27.4
Chemical processing machine setters, operators, and tenders	19.74	11.6	789	11.6	41,052	11.6
Chemical equipment operators and tenders	15.95	28.5	638	28.5	33,174	28.5
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	20.87	14.8	835	14.8	43,403	14.8
Crushing, grinding, polishing, mixing, and blending workers	16.19	6.0	642	6.1	32,314	6.1
Crushing, grinding, and polishing machine setters, operators, and tenders	15.89	14.3	623	15.1	32,400	15.1
Grinding and polishing workers, hand	12.79	7.2	512	7.2	26,610	7.2
Mixing and blending machine setters, operators, and tenders	16.68	7.1	663	7.2	32,920	7.2
Cutting workers	11.53	7.6	488	5.9	22,890	5.9
Cutting and slicing machine setters, operators, and tenders	11.48	8.9	496	6.0	22,683	6.0
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	16.22	8.3	649	8.3	33,748	8.3
Furnace, kiln, oven, drier, and kettle operators and tenders	15.61	16.4	624	16.4	32,463	16.4

See footnotes at end of table.

RSE Table 41

**Civilian workers in nonmetropolitan areas: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Inspectors, testers, sorters, samplers, and weighers	\$15.50	8.3%	\$613	8.3%	\$31,712	8.3%
Packaging and filling machine operators and tenders	16.72	12.8	665	12.9	34,593	12.9
Painting workers	11.55	11.4	406	20.2	21,134	20.2
Coating, painting, and spraying machine setters, operators, and tenders	12.70	9.1	508	9.1	26,416	9.1
Miscellaneous production workers	13.64	7.9	538	7.9	27,738	7.9
Cementing and gluing machine operators and tenders	11.25	4.2	450	4.2	23,404	4.2
Paper goods machine setters, operators, and tenders	21.96	10.5	878	10.5	45,682	10.5
Tire builders	15.25	13.4	604	13.8	31,384	13.8
Helpers--production workers	12.39	5.7	488	5.6	25,238	5.6
Transportation and material moving occupations	13.14	1.9	481	2.6	24,055	2.6
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.62	6.1	661	7.5	34,388	7.5
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.32	8.9	904	9.7	47,005	9.7
Bus drivers	14.34	4.5	306	4.6	11,577	4.6
Bus drivers, school	14.49	4.6	300	4.7	11,190	4.7
Driver/sales workers and truck drivers	14.61	2.1	594	3.5	30,358	3.5
Driver/sales workers	14.64	14.9	499	20.4	25,928	20.4
Truck drivers, heavy and tractor-trailer	14.70	2.8	628	4.1	32,138	4.1
Truck drivers, light or delivery services	14.26	7.3	522	8.7	26,425	8.7
Taxi drivers and chauffeurs	10.29	14.9	362	17.6	17,462	17.6
Service station attendants	8.84	6.1	308	9.6	16,025	9.6
Dredge, excavating, and loading machine operators	14.74	6.2	590	6.2	30,660	6.2
Excavating and loading machine and dragline operators	14.53	6.5	581	6.5	30,212	6.5
Industrial truck and tractor operators	13.63	4.6	542	4.7	27,740	4.7
Laborers and material movers, hand	10.00	2.5	338	3.9	17,334	3.9
Cleaners of vehicles and equipment	9.14	4.7	336	5.6	17,477	5.6

See footnotes at end of table.

RSE Table 41

Civilian workers in nonmetropolitan areas: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Laborers and freight, stock, and material movers, hand	\$10.39	3.0%	\$348	4.4%	\$17,759	4.4%
Machine feeders and offbearers	10.33	5.3	391	6.7	20,339	6.7
Packers and packagers, hand	9.22	5.0	295	9.0	15,129	9.0
Refuse and recyclable material collectors	10.55	10.8	381	16.5	19,824	16.5

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. 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 The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁴ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees.

⁵ Mean annual earnings are the straight-time annual wages or salaries paid to employees.

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.

Appendix A: Technical Note

- Appendix table 1. Number of workers represented by the survey.
- Appendix table 2. Survey establishment response.

This section provides basic information on the procedures and concepts used to produce the data contained on CD. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all of the steps required to produce the data.

Planning for the survey

The overall design of the National Compensation Survey (NCS) includes questions of survey scope, sampling frame, and sample selection.

Survey scope

This survey covered establishments employing one worker or more in private goods-producing industries (mining, construction, and manufacturing); private service-providing industries (trade, transportation, and utilities, information, financial activities, professional and business services, education and health services, leisure and hospitality, and other services); State governments; and local governments employing 50 or more workers. Agriculture, forestry, fishing and hunting, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government agency within the sampled area.

Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. Approximately one-fifth of the sample is reselected each year.

Sample design

The sample for this survey area was selected using a two-stage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the U.S. Bureau of Labor Statistics (BLS) regional offices and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to clarify and update data.

Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multi-step process:

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the 2000 Standard Occupational Classification (SOC) system
3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers whose jobs could be characterized by the criteria identified in the last three steps. If a specific work level could not be determined, wages were still collected. In step one, the jobs to be sampled were selected at each establishment by the BLS field economist. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment. As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater is its chance of selection. The number of jobs for which data were collected in each establishment was based on the establishment's employment size. The number of jobs selected followed this schedule:

<i>Number of employees</i>	<i>Number of selected jobs</i>
1–49	Up to 4
50–249	6
250 or more	8

The second step of the process entailed classifying the selected jobs into occupations based on their duties. NCS uses the 2000 Standard Occupational Classification (SOC) system. A selected job may fall into any one of about 800 occupational classifications, from accountant to zoologist. When workers could be classified in more than one occupation, they were classified in the occupation that required the higher skill level. When there was no perceptible difference in skill level, the workers were classified in the occupation that described their primary activity. Each occupational classification is an element of a broader classification known as a major group. Occupations can fall into any of 22 major groups. Appendix B contains a complete list of all individual occupations, classified by the major group to which they belong. In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. For more detail, see the "Definition of terms" section, which follows.

Occupational leveling

In the last step before wage data were collected, the work level of each selected job was determined using a *point factor leveling* process. Point factor leveling matches certain aspects of a job to specific levels of work with assigned point values. Points for each factor are then totaled to determine the overall work level for the job. The NCS program is in the process of converting from a nine-factor to a four-factor occupational leveling system. The conversion is being phased in via annual NCS sample replenishment groups and will require several years for full implementation. The four occupational leveling factors are:

- Knowledge
- Job controls and complexity
- Contacts (nature and purpose)
- Physical environment

Each factor consists of several levels, and each level has an associated description and assigned points. A knowledge guide for 24 families of closely related occupations contains short definitions of the point levels of knowledge expected for the occupations and presents relevant examples. The other three factors use identical descriptions for all occupational categories and contain a definition of each point level within each factor. The description within each factor best matching the job is chosen. The point levels within each factor are designed to describe the thresholds of distinct levels of work. When a job does not meet the full description of a point level, the next lowest point level is used. Points for the four factors are totaled to determine the overall work level. NCS publishes data for up to 15 work levels. Most supervisory occupations are evaluated based on their duties and responsibilities. A modified approach is used for professional and administrative supervisors when they direct professional work and are paid primarily to supervise. Such supervisory occupations are leveled based on the work level of the highest position reporting to them. For a complete description of point factor leveling, refer to the publication “National Compensation Survey: Guide for Evaluating Your Firm’s Jobs and Pay,” available on the Internet, at <http://www.bls.gov/ncs/ocs/sp/ncbr0004.pdf>.

Combined work levels

This bulletin includes a table which simplifies the presentation of work levels by combining them into four broad groups. The groups were determined by combinations of knowledge, job controls and complexity, contacts, physical environment, and supervisory duties, and are meant to be comparable across different occupations. The broad groups and the combined work levels are:

<i>Group designation</i>	<i>Levels combined</i>
Group I	Levels 1–4
Group II	Levels 5–8
Group III	Levels 9–12
Group IV	Levels 13–15

Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas and all 72 nonmetropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment’s most recent information at the time of collection. The data for the National bulletin were compiled from locality data collected between December 2005 and January 2007. The average reference period was June 2006.

Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work

- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers who are exempt from overtime provisions often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

Definition of terms

Full-time worker. Any employee whom the employer considers to be full time.

Part-time worker. Any employee whom the employer considers to be part time.

Time-based worker. Any employee whose earnings are solely tied to an hourly rate or salary.

Incentive worker. Any employee whose earnings are tied, at least in part, to commissions, piece rates, production bonuses, or other incentives based on production or sales.

Nonunion worker. An employee in an occupation not meeting the conditions for union coverage.

Union worker. Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

Level. A ranking within an occupation based on the requirements of the position.

Processing and analyzing the data

Data were processed and analyzed at the BLS national office following collection. This includes weighting, adjusting for nonresponse, imputation, benchmarking, and calculating wage estimates, variances, and other summary statistics.

Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate data for the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member during the initial interview, the weights of responding sample members in the same or similar *cells* were adjusted to account for the missing data. This technique assumes that the mean value of data for the nonrespondents equals the mean value of data for the respondents at some detailed cell level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified

into cells that were additionally defined by major occupation group. If average hourly earnings data were not provided by a sample member during the update interview, then missing average hourly earnings were imputed by multiplying prior average hourly earnings by the rate of change in the average hourly earnings of respondents. The regression model that takes into account available establishment characteristics is used to derive the rate of change in the average hourly earnings. Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero.

Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work. The sample weight reflects the inverse of each unit's probability of selection at each sample selection stage and four weight adjustment factors. The first factor adjusts for establishment nonresponse and the second factor adjusts for occupational nonresponse. The third factor adjusts for any special situations that may have occurred during data collection. The fourth factor, post-stratification, also called benchmarking, is introduced to adjust estimated employment totals to the current counts of employment by industry. The latest available employment counts were used to derive average hourly earnings in this publication. Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment. Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

Percentiles

The percentiles presented in tables 15 through 23 are computed using earnings reported for individual workers in sampled establishment jobs and their scheduled hours of work. Establishments in the survey may report only individual-worker earnings for each sampled job. For the calculation of percentile estimates, the individual-worker hourly earnings are appropriately weighted and then arrayed from lowest to highest. The published 10th, 25th, 50th, 75th, and 90th percentiles designate position in the earnings distribution within each published occupation. At the 50th percentile, the median, half of the hours are paid the same as or more than the rate shown, and half are paid the same as or less than the rate shown. At the 25th percentile, one-fourth of the hours are paid the same as or less than the rate shown, while at the 75th percentile, one-fourth of the hours are paid the same as or more than the rate shown. At the 10th percentile, one-tenth of the hours are paid the same as or less than the rate shown, while at the 90th percentile, one-tenth are paid the same as or more than the rate shown.

Data reliability

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

Sampling errors occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from one another. A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in many of the bulletin tables. The standard error can be used to calculate a *confidence interval* around a sample estimate. As an example, table 1 shows mean hourly earnings for all workers of \$19.29 per hour and a relative standard error of 1.2 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is from \$18.91 to \$19.67 ($\$19.29 \times 1.645 \times 0.012 = \0.3808 , rounded to \$0.38); ($\$19.29 - 0.38 = \18.91 ; $\$19.29 + 0.38 = \19.67). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

Nonsampling errors also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide

correct information, or mistakes in recording or coding the data obtained. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data, computer edits of the data, and detailed data review.

Appendix table 1

Number of workers¹ represented by the survey

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	128,000,000	109,520,000	18,478,700
Management, professional, and related	34,092,700	24,509,500	9,583,300
Management, business, and financial	9,916,400	8,528,700	1,387,700
Professional and related	24,176,300	15,980,700	8,195,600
Service	26,592,700	22,386,200	4,206,500
Sales and office	34,143,500	31,354,200	2,789,300
Sales and related	12,857,900	12,790,000	67,900
Office and administrative support	21,285,600	18,564,200	2,721,400
Natural resources, construction, and maintenance	11,921,700	10,908,800	1,012,900
Construction and extraction	6,642,000	6,090,000	551,900
Installation, maintenance, and repair	5,120,300	4,676,200	444,100
Production, transportation, and material moving	21,249,600	20,362,800	886,800
Production	10,467,800	10,297,600	170,100
Transportation and material moving	10,781,800	10,065,100	716,700

¹ The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels.

² A classification system including about 800 individual occupations is

used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix table 2

Survey establishment response

Establishments	Civilian	Private industry	State and local government
Total in sampling frame ¹	4,166,032	4,153,757	12,275
Total in sample	36,433	33,390	3,043
Responding	22,247	19,588	2,659
Refused or unable to provide data	9,026	8,711	315
Out of business or not in survey scope	5,160	5,091	69

¹ The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2002 North American Industry Classification System (NAICS). For private industries, an establishment is usually a single physical location. For State and local governments, an establishment is defined as

all locations of a government entity.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix B: Occupational Classification

The Standard Occupational Classification (SOC) system is used by all Federal statistical agencies. Workers are classified into one of approximately 800 detailed occupations. To facilitate classification, occupations are combined to form major groups, minor groups, and broad occupations. Each item in the hierarchy is designated by a six-digit code. Major group codes end with 0000, minor groups end with 000, and broad occupations end with 0. The following list is used by the National Compensation Survey (NCS) for publication.

11-0000 Management Occupations

11-1011 Chief Executives
11-1021 General and Operations Managers
11-1031 Legislators
11-2011 Advertising and Promotions Managers
11-2020 Marketing and Sales Managers
11-2021 Marketing Managers
11-2022 Sales Managers
11-2031 Public Relations Managers
11-3011 Administrative Services Managers
11-3021 Computer and Information Systems Managers
11-3031 Financial Managers
11-3040 Human Resources Managers
11-3041 Compensation and Benefits Managers
11-3042 Training and Development Managers
11-3051 Industrial Production Managers
11-3061 Purchasing Managers
11-3071 Transportation, Storage, and Distribution Managers
11-9010 Agricultural Managers
11-9011 Farm, Ranch, and Other Agricultural Managers
11-9012 Farmers and Ranchers
11-9021 Construction Managers
11-9030 Education Administrators
11-9031 Education Administrators, Preschool and Child Care Center/Program
11-9032 Education Administrators, Elementary and Secondary School
11-9033 Education Administrators, Postsecondary
11-9041 Engineering Managers
11-9051 Food Service Managers
11-9061 Funeral Directors
11-9071 Gaming Managers
11-9081 Lodging Managers
11-9111 Medical and Health Services Managers
11-9121 Natural Sciences Managers
11-9141 Property, Real Estate, and Community Association Managers
11-9151 Social and Community Service Managers

13-0000 Business and Financial Operations Occupations

13-1011 Agents and Business Managers of Artists, Performers, and Athletes
13-1020 Buyers and Purchasing Agents
13-1021 Purchasing Agents and Buyers, Farm

Products
13-1022 Wholesale and Retail Buyers, Except Farm Products
13-1023 Purchasing Agents, Except Wholesale, Retail, and Farm Products
13-1030 Claims Adjusters, Appraisers, Examiners, and Investigators
13-1031 Claims Adjusters, Examiners, and Investigators
13-1032 Insurance Appraisers, Auto Damage
13-1041 Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
13-1051 Cost Estimators
13-1061 Emergency Management Specialists
13-1070 Human Resources, Training, and Labor Relations Specialists
13-1071 Employment, Recruitment, and Placement Specialists
13-1072 Compensation, Benefits, and Job Analysis Specialists
13-1073 Training and Development Specialists
13-1081 Logisticians
13-1111 Management Analysts
13-1121 Meeting and Convention Planners
13-2011 Accountants and Auditors
13-2021 Appraisers and Assessors of Real Estate
13-2031 Budget Analysts
13-2041 Credit Analysts
13-2050 Financial Analysts and Advisors
13-2051 Financial Analysts
13-2052 Personal Financial Advisors
13-2053 Insurance Underwriters
13-2061 Financial Examiners
13-2070 Loan Counselors and Officers
13-2071 Loan Counselors
13-2072 Loan Officers
13-2080 Tax Examiners, Collectors, Preparers, and Revenue Agents
13-2081 Tax Examiners, Collectors, and Revenue Agents
13-2082 Tax Preparers

15-0000 Computer and Mathematical Science Occupations

15-1011 Computer and Information Scientists, Research
15-1021 Computer Programmers

15-1030 Computer Software Engineers
15-1031 Computer Software Engineers,
Applications
15-1032 Computer Software Engineers, Systems
Software
15-1041 Computer Support Specialists
15-1051 Computer Systems Analysts
15-1061 Database Administrators
15-1071 Network and Computer Systems
Administrators
15-1081 Network Systems and Data
Communications Analysts
15-2011 Actuaries
15-2021 Mathematicians
15-2031 Operations Research Analysts
15-2041 Statisticians
15-2090 Miscellaneous Mathematical Science
Occupations
15-2091 Mathematical Technicians

**17-0000 Architecture and Engineering
Occupations**

17-1010 Architects, Except Naval
17-1011 Architects, Except Landscape and Naval
17-1012 Landscape Architects
17-1020 Surveyors, Cartographers, and
Photogrammetrists
17-1021 Cartographers and Photogrammetrists
17-1022 Surveyors
17-2000 Engineers
17-2011 Aerospace Engineers
17-2021 Agricultural Engineers
17-2031 Biomedical Engineers
17-2041 Chemical Engineers
17-2051 Civil Engineers
17-2061 Computer Hardware Engineers
17-2070 Electrical and Electronics Engineers
17-2071 Electrical Engineers
17-2072 Electronics Engineers, Except Computer
17-2081 Environmental Engineers
17-2110 Industrial Engineers, Including Health and
Safety
17-2111 Health and Safety Engineers, Except
Mining Safety Engineers and Inspectors
17-2112 Industrial Engineers
17-2121 Marine Engineers and Naval Architects
17-2131 Materials Engineers
17-2141 Mechanical Engineers
17-2151 Mining and Geological Engineers,
Including Mining Safety Engineers
17-2161 Nuclear Engineers
17-2171 Petroleum Engineers
17-3010 Drafters
17-3011 Architectural and Civil Drafters
17-3012 Electrical and Electronics Drafters
17-3013 Mechanical Drafters

17-3020 Engineering Technicians, Except Drafters
17-3021 Aerospace Engineering and Operations
Technicians
17-3022 Civil Engineering Technicians
17-3023 Electrical and Electronic Engineering
Technicians
17-3024 Electro-Mechanical Technicians
17-3025 Environmental Engineering Technicians
17-3026 Industrial Engineering Technicians
17-3027 Mechanical Engineering Technicians
17-3031 Surveying and Mapping Technicians

**19-0000 Life, Physical, and Social Science
Occupations**

19-1000 Life Scientists
19-1010 Agricultural and Food Scientists
19-1011 Animal Scientists
19-1012 Food Scientists and Technologists
19-1013 Soil and Plant Scientists
19-1020 Biological Scientists
19-1021 Biochemists and Biophysicists
19-1022 Microbiologists
19-1023 Zoologists and Wildlife Biologists
19-1030 Conservation Scientists and Foresters
19-1031 Conservation Scientists
19-1032 Foresters
19-1040 Medical Scientists
19-1041 Epidemiologists
19-1042 Medical Scientists, Except
Epidemiologists
19-2000 Physical Scientists
19-2010 Astronomers and Physicists
19-2011 Astronomers
19-2012 Physicists
19-2021 Atmospheric and Space Scientists
19-2030 Chemists and Materials Scientists
19-2031 Chemists
19-2032 Materials Scientists
19-2040 Environmental Scientists and
Geoscientists
19-2041 Environmental Scientists and Specialists,
Including Health
19-2042 Geoscientists, Except Hydrologists and
Geographers
19-2043 Hydrologists
19-3011 Economists
19-3020 Market and Survey Researchers
19-3021 Market Research Analysts
19-3022 Survey Researchers
19-3030 Psychologists
19-3031 Clinical, Counseling, and School
Psychologists
19-3032 Industrial-Organizational Psychologists
19-3041 Sociologists
19-3051 Urban and Regional Planners
19-3090 Miscellaneous Social Scientists and

Related Workers
19-3091 Anthropologists and Archeologists
19-3092 Geographers
19-3093 Historians
19-3094 Political Scientists
19-4011 Agricultural and Food Science Technicians
19-4021 Biological Technicians
19-4031 Chemical Technicians
19-4041 Geological and Petroleum Technicians
19-4051 Nuclear Technicians
19-4061 Social Science Research Assistants
19-4090 Miscellaneous Life, Physical, and Social Science Technicians
19-4091 Environmental Science and Protection Technicians, Including Health
19-4092 Forensic Science Technicians
19-4093 Forest and Conservation Technicians

21-0000 Community and Social Services Occupations

21-1010 Counselors
21-1011 Substance Abuse and Behavioral Disorder Counselors
21-1012 Educational, Vocational, and School Counselors
21-1013 Marriage and Family Therapists
21-1014 Mental Health Counselors
21-1015 Rehabilitation Counselors
21-1020 Social Workers
21-1021 Child, Family, and School Social Workers
21-1022 Medical and Public Health Social Workers
21-1023 Mental Health and Substance Abuse Social Workers
21-1090 Miscellaneous Community and Social Service Specialists
21-1091 Health Educators
21-1092 Probation Officers and Correctional Treatment Specialists
21-1093 Social and Human Service Assistants
21-2011 Clergy
21-2021 Directors, Religious Activities and Education

23-0000 Legal Occupations

23-1011 Lawyers
23-1020 Judges, Magistrates, and Other Judicial Workers
23-1021 Administrative Law Judges, Adjudicators, and Hearing Officers
23-1022 Arbitrators, Mediators, and Conciliators
23-1023 Judges, Magistrate Judges, and Magistrates
23-2011 Paralegals and Legal Assistants
23-2090 Miscellaneous Legal Support Workers

23-2091 Court Reporters
23-2092 Law Clerks
23-2093 Title Examiners, Abstractors, and Searchers

25-0000 Education, Training and Library Occupations

25-1000 Postsecondary Teachers
25-1011 Business Teachers, Postsecondary
25-1020 Math and Computer Teachers, Postsecondary
25-1021 Computer Science Teachers, Postsecondary
25-1022 Mathematical Science Teachers, Postsecondary
25-1030 Engineering and Architecture Teachers, Postsecondary
25-1031 Architecture Teachers, Postsecondary
25-1032 Engineering Teachers, Postsecondary
25-1040 Life Sciences Teachers, Postsecondary
25-1041 Agricultural Sciences Teachers, Postsecondary
25-1042 Biological Science Teachers, Postsecondary
25-1043 Forestry and Conservation Science Teachers, Postsecondary
25-1050 Physical Sciences Teachers, Postsecondary
25-1051 Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
25-1052 Chemistry Teachers, Postsecondary
25-1053 Environmental Science Teachers, Postsecondary
25-1054 Physics Teachers, Postsecondary
25-1060 Social Sciences Teachers, Postsecondary
25-1061 Anthropology and Archeology Teachers, Postsecondary
25-1062 Area, Ethnic, and Cultural Studies Teachers, Postsecondary
25-1063 Economics Teachers, Postsecondary
25-1064 Geography Teachers, Postsecondary
25-1065 Political Science Teachers, Postsecondary
25-1066 Psychology Teachers, Postsecondary
25-1067 Sociology Teachers, Postsecondary
25-1070 Health Teachers, Postsecondary
25-1071 Health Specialties Teachers, Postsecondary
25-1072 Nursing Instructors and Teachers, Postsecondary
25-1080 Education and Library Science Teachers, Postsecondary
25-1081 Education Teachers, Postsecondary
25-1082 Library Science Teachers, Postsecondary
25-1110 Law, Criminal Justice, and Social Work Teachers, Postsecondary
25-1111 Criminal Justice and Law Enforcement

Teachers, Postsecondary
25-1112 Law Teachers, Postsecondary
25-1113 Social Work Teachers, Postsecondary
25-1120 Arts, Communications, and Humanities
Teachers, Postsecondary
25-1121 Art, Drama, and Music Teachers,
Postsecondary
25-1122 Communications Teachers, Postsecondary
25-1123 English Language and Literature
Teachers, Postsecondary
25-1124 Foreign Language and Literature
Teachers, Postsecondary
25-1125 History Teachers, Postsecondary
25-1126 Philosophy and Religion Teachers,
Postsecondary
25-1190 Miscellaneous Postsecondary Teachers
25-1191 Graduate Teaching Assistants
25-1192 Home Economics Teachers,
Postsecondary
25-1193 Recreation and Fitness Studies Teachers,
Postsecondary
25-1194 Vocational Education Teachers,
Postsecondary
25-2000 Primary, Secondary, and Special
Education School Teachers
25-2010 Preschool and Kindergarten Teachers
25-2011 Preschool Teachers, Except Special
Education
25-2012 Kindergarten Teachers, Except Special
Education
25-2020 Elementary and Middle School Teachers
25-2021 Elementary School Teachers, Except
Special Education
25-2022 Middle School Teachers, Except Special
and Vocational Education
25-2023 Vocational Education Teachers, Middle
School
25-2030 Secondary School Teachers
25-2031 Secondary School Teachers, Except
Special and Vocational Education
25-2032 Vocational Education Teachers,
Secondary School
25-2040 Special Education Teachers
25-2041 Special Education Teachers, Preschool,
Kindergarten, and Elementary School
25-2042 Special Education Teachers, Middle
School
25-2043 Special Education Teachers, Secondary
School
25-3000 Other Teachers and Instructors
25-3011 Adult Literacy, Remedial Education, and
GED Teachers and Instructors
25-3021 Self-Enrichment Education Teachers
25-4010 Archivists, Curators, and Museum
Technicians
25-4011 Archivists

25-4012 Curators
25-4013 Museum Technicians and Conservators
25-4021 Librarians
25-4031 Library Technicians
25-9011 Audio-Visual Collections Specialists
25-9021 Farm and Home Management Advisors
25-9031 Instructional Coordinators
25-9041 Teacher Assistants

**27-0000 Arts, Design, Entertainment, Sports,
and Media Occupations**

27-1010 Artists and Related Workers
27-1011 Art Directors
27-1012 Craft Artists
27-1013 Fine Artists, Including Painters, Sculptors,
and Illustrators
27-1014 Multi-Media Artists and Animators
27-1020 Designers
27-1021 Commercial and Industrial Designers
27-1022 Fashion Designers
27-1023 Floral Designers
27-1024 Graphic Designers
27-1025 Interior Designers
27-1026 Merchandise Displayers and Window
Trimmers
27-1027 Set and Exhibit Designers
27-2010 Actors, Producers, and Directors
27-2011 Actors
27-2012 Producers and Directors
27-2020 Athletes, Coaches, Umpires, and Related
Workers
27-2021 Athletes and Sports Competitors
27-2022 Coaches and Scouts
27-2023 Umpires, Referees, and Other Sports
Officials
27-2030 Dancers and Choreographers
27-2031 Dancers
27-2032 Choreographers
27-2040 Musicians, Singers, and Related Workers
27-2041 Music Directors and Composers
27-2042 Musicians and Singers
27-3010 Announcers
27-3011 Radio and Television Announcers
27-3012 Public Address System and Other
Announcers
27-3020 News Analysts, Reporters and
Correspondents
27-3021 Broadcast News Analysts
27-3022 Reporters and Correspondents
27-3031 Public Relations Specialists
27-3040 Writers and Editors
27-3041 Editors
27-3042 Technical Writers
27-3043 Writers and Authors
27-3090 Miscellaneous Media and Communication
Workers

27-3091 Interpreters and Translators
27-4010 Broadcast and Sound Engineering Technicians and Radio Operators
27-4011 Audio and Video Equipment Technicians
27-4012 Broadcast Technicians
27-4013 Radio Operators
27-4014 Sound Engineering Technicians
27-4021 Photographers
27-4030 Television, Video, and Motion Picture Camera Operators and Editors
27-4031 Camera Operators, Television, Video, and Motion Picture
27-4032 Film and Video Editors

29-0000 Healthcare Practitioner and Technical Occupations

29-1011 Chiropractors
29-1020 Dentists
29-1021 Dentists, General
29-1022 Oral and Maxillofacial Surgeons
29-1023 Orthodontists
29-1024 Prosthodontists
29-1031 Dietitians and Nutritionists
29-1041 Optometrists
29-1051 Pharmacists
29-1060 Physicians and Surgeons
29-1061 Anesthesiologists
29-1062 Family and General Practitioners
29-1063 Internists, General
29-1064 Obstetricians and Gynecologists
29-1065 Pediatricians, General
29-1066 Psychiatrists
29-1067 Surgeons
29-1071 Physician Assistants
29-1081 Podiatrists
29-1111 Registered Nurses
29-1120 Therapists
29-1121 Audiologists
29-1122 Occupational Therapists
29-1123 Physical Therapists
29-1124 Radiation Therapists
29-1125 Recreational Therapists
29-1126 Respiratory Therapists
29-1127 Speech-Language Pathologists
29-1131 Veterinarians
29-2010 Clinical Laboratory Technologists and Technicians
29-2011 Medical and Clinical Laboratory Technologists
29-2012 Medical and Clinical Laboratory Technicians
29-2021 Dental Hygienists
29-2030 Diagnostic Related Technologists and Technicians
29-2031 Cardiovascular Technologists and Technicians

29-2032 Diagnostic Medical Sonographers
29-2033 Nuclear Medicine Technologists
29-2034 Radiologic Technologists and Technicians
29-2041 Emergency Medical Technicians and Paramedics
29-2050 Health Diagnosing and Treating Practitioner Support Technicians
29-2051 Dietetic Technicians
29-2052 Pharmacy Technicians
29-2053 Psychiatric Technicians
29-2054 Respiratory Therapy Technicians
29-2055 Surgical Technologists
29-2056 Veterinary Technologists and Technicians
29-2061 Licensed Practical and Licensed Vocational Nurses
29-2071 Medical Records and Health Information Technicians
29-2081 Opticians, Dispensing
29-2090 Miscellaneous Health Technologists and Technicians
29-2091 Orthotists and Prosthetists
29-9010 Occupational Health and Safety Specialists and Technicians
29-9011 Occupational Health and Safety Specialists
29-9012 Occupational Health and Safety Technicians
29-9090 Miscellaneous Healthcare Practitioner and Technical Workers
29-9091 Athletic Trainers

31-0000 Healthcare Support Occupations

31-1010 Nursing, Psychiatric, and Home Health Aides
31-1011 Home Health Aides
31-1012 Nursing Aides, Orderlies, and Attendants
31-1013 Psychiatric Aides
31-2010 Occupational Therapist Assistants and Aides
31-2011 Occupational Therapist Assistants
31-2012 Occupational Therapist Aides
31-2020 Physical Therapist Assistants and Aides
31-2021 Physical Therapist Assistants
31-2022 Physical Therapist Aides
31-9011 Massage Therapists
31-9090 Miscellaneous Healthcare Support Occupations
31-9091 Dental Assistants
31-9092 Medical Assistants
31-9093 Medical Equipment Preparers
31-9094 Medical Transcriptionists
31-9095 Pharmacy Aides
31-9096 Veterinary Assistants and Laboratory Animal Caretakers

33-0000 Protective Service Occupations

33-1010 First-Line Supervisors/Managers, Law Enforcement Workers
 33-1011 First-Line Supervisors/Managers of Correctional Officers
 33-1012 First-Line Supervisors/Managers of Police and Detectives
 33-1021 First-Line Supervisors/Managers of Fire Fighting and Prevention Workers
 33-2011 Fire Fighters
 33-2020 Fire Inspectors
 33-2021 Fire Inspectors and Investigators
 33-2022 Forest Fire Inspectors and Prevention Specialists
 33-3010 Bailiffs, Correctional Officers, and Jailers
 33-3011 Bailiffs
 33-3012 Correctional Officers and Jailers
 33-3021 Detectives and Criminal Investigators
 33-3031 Fish and Game Wardens
 33-3041 Parking Enforcement Workers
 33-3050 Police Officers
 33-3051 Police and Sheriff's Patrol Officers
 33-3052 Transit and Railroad Police
 33-9011 Animal Control Workers
 33-9021 Private Detectives and Investigators
 33-9030 Security Guards and Gaming Surveillance Officers
 33-9031 Gaming Surveillance Officers and Gaming Investigators
 33-9032 Security Guards
 33-9090 Miscellaneous Protective Service Workers
 33-9091 Crossing Guards
 33-9092 Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers

35-0000 Food Preparation and Serving Related Occupations

35-1010 First-Line Supervisors/Managers, Food Preparation and Serving Workers
 35-1011 Chefs and Head Cooks
 35-1012 First-Line Supervisors/Managers of Food Preparation and Serving Workers
 35-2010 Cooks
 35-2011 Cooks, Fast Food
 35-2012 Cooks, Institution and Cafeteria
 35-2014 Cooks, Restaurant
 35-2015 Cooks, Short Order
 35-2021 Food Preparation Workers
 35-3011 Bartenders
 35-3020 Fast Food and Counter Workers
 35-3021 Combined Food Preparation and Serving Workers, Including Fast Food
 35-3022 Counter Attendants, Cafeteria, Food
 35-3031 Waiters and Waitresses
 35-3041 Food Servers, Nonrestaurant
 35-9011 Dining Room and Cafeteria Attendants and Bartender Helpers

35-9021 Dishwashers
 35-9031 Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop

Note: NCS tables may include the special group Food Service, Tipped, combining Bartenders, Waiters and Waitresses, and Dining Room and Cafeteria Attendants and Bartender Helpers.

37-0000 Building and Grounds Cleaning and Maintenance Occupations

37-1010 First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
 37-1011 First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
 37-1012 First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
 37-2010 Building Cleaning Workers
 37-2011 Janitors and Cleaners, Except Maids and Housekeeping Cleaners
 37-2012 Maids and Housekeeping Cleaners
 37-2021 Pest Control Workers
 37-3010 Grounds Maintenance Workers
 37-3011 Landscaping and Groundskeeping Workers
 37-3012 Pesticide Handlers, Sprayers, and Applicators, Vegetation
 37-3013 Tree Trimmers and Pruners

39-0000 Personal Care and Service Occupations

39-1010 First-Line Supervisors/Managers of Gaming Workers
 39-1011 Gaming Supervisors
 39-1012 Slot Key Persons
 39-1021 First-Line Supervisors/Managers of Personal Service Workers
 39-2011 Animal Trainers
 39-2021 Nonfarm Animal Caretakers
 39-3010 Gaming Services Workers
 39-3011 Gaming Dealers
 39-3012 Gaming and Sports Book Writers and Runners
 39-3021 Motion Picture Projectionists
 39-3031 Ushers, Lobby Attendants, and Ticket Takers
 39-3090 Miscellaneous Entertainment Attendants and Related Workers
 39-3091 Amusement and Recreation Attendants
 39-3092 Costume Attendants
 39-3093 Locker Room, Coatroom, and Dressing Room Attendants
 39-4011 Embalmers
 39-4021 Funeral Attendants
 39-5010 Barbers and Cosmetologists

39-5011 Barbers
39-5012 Hairdressers, Hairstylists, and
Cosmetologists
39-5090 Miscellaneous Personal Appearance
Workers
39-5091 Makeup Artists, Theatrical and
Performance
39-5092 Manicurists and Pedicurists
39-5093 Shampooers
39-5094 Skin Care Specialists
39-6010 Baggage Porters, Bellhops, and
Concierges
39-6011 Baggage Porters and Bellhops
39-6012 Concierges
39-6020 Tour and Travel Guides
39-6021 Tour Guides and Escorts
39-6022 Travel Guides
39-6030 Transportation Attendants
39-6031 Flight Attendants
39-6032 Transportation Attendants, Except Flight
Attendants and Baggage Porters
39-9011 Child Care Workers
39-9021 Personal and Home Care Aides
39-9030 Recreation and Fitness Workers
39-9031 Fitness Trainers and Aerobics Instructors
39-9032 Recreation Workers
39-9041 Residential Advisors

41-0000 Sales and Related Occupations

41-1010 First-Line Supervisors/Managers, Sales
Workers
41-1011 First-Line Supervisors/Managers of Retail
Sales Workers
41-1012 First-Line Supervisors/Managers of
Non-Retail Sales Workers
41-2000 Retail Sales Workers
41-2010 Cashiers, All Workers
41-2011 Cashiers
41-2012 Gaming Change Persons and Booth
Cashiers
41-2020 Counter and Rental Clerks and Parts
Salespersons
41-2021 Counter and Rental Clerks
41-2022 Parts Salespersons
41-2031 Retail Salespersons
41-3011 Advertising Sales Agents
41-3021 Insurance Sales Agents
41-3031 Securities, Commodities, and Financial
Services Sales Agents
41-3041 Travel Agents
41-4010 Sales Representatives, Wholesale and
Manufacturing
41-4011 Sales Representatives, Wholesale and
Manufacturing, Technical and Scientific
Products
41-4012 Sales Representatives, Wholesale and

Manufacturing, Except Technical and
Scientific Products
41-9010 Models, Demonstrators, and Product
Promoters
41-9011 Demonstrators and Product Promoters
41-9012 Models
41-9020 Real Estate Brokers and Sales Agents
41-9021 Real Estate Brokers
41-9022 Real Estate Sales Agents
41-9031 Sales Engineers
41-9041 Telemarketers
41-9090 Miscellaneous Sales and Related Workers
41-9091 Door-To-Door Sales Workers, News and
Street Vendors, and Related Workers

**43-0000 Office and Administrative Support
Occupations**

43-1011 First-Line Supervisors/Managers of Office
and Administrative Support Workers
43-2011 Switchboard Operators, Including
Answering Service
43-2021 Telephone Operators
43-3000 Financial Clerks
43-3011 Bill and Account Collectors
43-3021 Billing and Posting Clerks and Machine
Operators
43-3031 Bookkeeping, Accounting, and Auditing
Clerks
43-3041 Gaming Cage Workers
43-3051 Payroll and Timekeeping Clerks
43-3061 Procurement Clerks
43-3071 Tellers
43-4011 Brokerage Clerks
43-4021 Correspondence Clerks
43-4031 Court, Municipal, and License Clerks
43-4041 Credit Authorizers, Checkers, and Clerks
43-4051 Customer Service Representatives
43-4061 Eligibility Interviewers, Government
Programs
43-4071 File Clerks
43-4081 Hotel, Motel, and Resort Desk Clerks
43-4111 Interviewers, Except Eligibility and Loan
43-4121 Library Assistants, Clerical
43-4131 Loan Interviewers and Clerks
43-4141 New Accounts Clerks
43-4151 Order Clerks
43-4161 Human Resources Assistants, Except
Payroll and Timekeeping
43-4171 Receptionists and Information Clerks
43-4181 Reservation and Transportation Ticket
Agents and Travel Clerks
43-5011 Cargo and Freight Agents
43-5021 Couriers and Messengers
43-5030 Dispatchers
43-5031 Police, Fire, and Ambulance Dispatchers
43-5032 Dispatchers, Except Police, Fire, and

Ambulance
43-5041 Meter Readers, Utilities
43-5061 Production, Planning, and Expediting Clerks
43-5071 Shipping, Receiving, and Traffic Clerks
43-5081 Stock Clerks and Order Fillers
43-5111 Weighers, Measurers, Checkers, and Samplers, Recordkeeping
43-6010 Secretaries and Administrative Assistants
43-6011 Executive Secretaries and Administrative Assistants
43-6012 Legal Secretaries
43-6013 Medical Secretaries
43-6014 Secretaries, Except Legal, Medical, and Executive
43-9011 Computer Operators
43-9020 Data Entry and Information Processing Workers
43-9021 Data Entry Keyers
43-9022 Word Processors and Typists
43-9031 Desktop Publishers
43-9041 Insurance Claims and Policy Processing Clerks
43-9051 Mail Clerks and Mail Machine Operators, Except Postal Service
43-9061 Office Clerks, General
43-9071 Office Machine Operators, Except Computer
43-9081 Proofreaders and Copy Markers
43-9111 Statistical Assistants

45-0000 Farming, Fishing, and Forestry Occupations

45-1011 First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
45-2011 Agricultural Inspectors
45-2021 Animal Breeders
45-2041 Graders and Sorters, Agricultural Products
45-2090 Miscellaneous Agricultural Workers
45-2091 Agricultural Equipment Operators
45-2092 Farmworkers and Laborers, Crop, Nursery, and Greenhouse
45-2093 Farmworkers, Farm and Ranch Animals
45-3011 Fishers and Related Fishing Workers
45-3021 Hunters and Trappers
45-4011 Forest and Conservation Workers
45-4020 Logging Workers
45-4021 Fallers
45-4022 Logging Equipment Operators
45-4023 Log Graders and Scalers

47-0000 Construction and Extraction Occupations

47-1011 First-Line Supervisors/Managers of Construction Trades and Extraction Workers

47-2011 Boilermakers
47-2020 Brickmasons, Blockmasons, and Stonemasons
47-2021 Brickmasons and Blockmasons
47-2022 Stonemasons
47-2031 Carpenters
47-2040 Carpet, Floor, and Tile Installers and Finishers
47-2041 Carpet Installers
47-2042 Floor Layers, Except Carpet, Wood, and Hard Tiles
47-2043 Floor Sanders and Finishers
47-2044 Tile and Marble Setters
47-2050 Cement Masons, Concrete Finishers, and Terrazzo Workers
47-2051 Cement Masons and Concrete Finishers
47-2053 Terrazzo Workers and Finishers
47-2061 Construction Laborers
47-2070 Construction Equipment Operators
47-2071 Paving, Surfacing, and Tamping Equipment Operators
47-2072 Pile-Driver Operators
47-2073 Operating Engineers and Other Construction Equipment Operators
47-2080 Drywall Installers, Ceiling Tile Installers, and Tapers
47-2081 Drywall and Ceiling Tile Installers
47-2082 Tapers
47-2111 Electricians
47-2121 Glaziers
47-2130 Insulation Workers
47-2131 Insulation Workers, Floor, Ceiling, and Wall
47-2132 Insulation Workers, Mechanical
47-2140 Painters and Paperhangers
47-2141 Painters, Construction and Maintenance
47-2142 Paperhangers
47-2150 Pipelayers, Plumbers, Pipefitters, and Steamfitters
47-2151 Pipelayers
47-2152 Plumbers, Pipefitters, and Steamfitters
47-2161 Plasterers and Stucco Masons
47-2171 Reinforcing Iron and Rebar Workers
47-2181 Roofers
47-2211 Sheet Metal Workers
47-2221 Structural Iron and Steel Workers
47-3010 Helpers, Construction Trades
47-3011 Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
47-3012 Helpers--Carpenters
47-3013 Helpers--Electricians
47-3014 Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
47-3015 Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
47-3016 Helpers--Roofers

47-4011 Construction and Building Inspectors
47-4021 Elevator Installers and Repairers
47-4031 Fence Erectors
47-4041 Hazardous Materials Removal Workers
47-4051 Highway Maintenance Workers
47-4061 Rail-Track Laying and Maintenance
Equipment Operators
47-4071 Septic Tank Servicers and Sewer Pipe
Cleaners
47-4090 Miscellaneous Construction and Related
Workers
47-4091 Segmental Pavers
47-5010 Derrick, Rotary Drill, and Service Unit
Operators, Oil, Gas, and Mining
47-5011 Derrick Operators, Oil and Gas
47-5012 Rotary Drill Operators, Oil and Gas
47-5013 Service Unit Operators, Oil, Gas, and
Mining
47-5021 Earth Drillers, Except Oil and Gas
47-5031 Explosives Workers, Ordnance Handling
Experts, and Blasters
47-5040 Mining Machine Operators
47-5041 Continuous Mining Machine Operators
47-5042 Mine Cutting and Channeling Machine
Operators
47-5051 Rock Splitters, Quarry
47-5061 Roof Bolters, Mining
47-5071 Roustabouts, Oil and Gas
47-5081 Helpers--Extraction Workers

**49-0000 Installation, Maintenance, and Repair
Occupations**

49-1011 First-Line Supervisors/Managers of
Mechanics, Installers, and Repairers
49-2011 Computer, Automated Teller, and Office
Machine Repairers
49-2020 Radio and Telecommunications
Equipment Installers and Repairers
49-2021 Radio Mechanics
49-2022 Telecommunications Equipment Installers
and Repairers, Except Line Installers
49-2090 Miscellaneous Electrical and Electronic
Equipment Mechanics, Installers, and
Repairers
49-2091 Avionics Technicians
49-2092 Electric Motor, Power Tool, and Related
Repairers
49-2093 Electrical and Electronics Installers and
Repairers, Transportation Equipment
49-2094 Electrical and Electronics Repairers,
Commercial and Industrial Equipment
49-2095 Electrical and Electronics Repairers,
Powerhouse, Substation, and Relay
49-2096 Electronic Equipment Installers and
Repairers, Motor Vehicles
49-2097 Electronic Home Entertainment

Equipment Installers and Repairers
49-2098 Security and Fire Alarm Systems
Installers
49-3011 Aircraft Mechanics and Service
Technicians
49-3020 Automotive Technicians and Repairers
49-3021 Automotive Body and Related Repairers
49-3022 Automotive Glass Installers and Repairers
49-3023 Automotive Service Technicians and
Mechanics
49-3031 Bus and Truck Mechanics and Diesel
Engine Specialists
49-3040 Heavy Vehicle and Mobile Equipment
Service Technicians and Mechanics
49-3041 Farm Equipment Mechanics
49-3042 Mobile Heavy Equipment Mechanics,
Except Engines
49-3043 Rail Car Repairers
49-3050 Small Engine Mechanics
49-3051 Motorboat Mechanics
49-3052 Motorcycle Mechanics
49-3053 Outdoor Power Equipment and Other
Small Engine Mechanics
49-3090 Miscellaneous Vehicle and Mobile
Equipment Mechanics, Installers, and
Repairers
49-3091 Bicycle Repairers
49-3092 Recreational Vehicle Service Technicians
49-3093 Tire Repairers and Changers
49-9010 Control and Valve Installers and Repairers
49-9011 Mechanical Door Repairers
49-9012 Control and Valve Installers and
Repairers, Except Mechanical Door
49-9021 Heating, Air Conditioning, and
Refrigeration Mechanics and Installers
49-9031 Home Appliance Repairers
49-9040 Industrial Machinery Installation, Repair,
and Maintenance Workers
49-9041 Industrial Machinery Mechanics
49-9042 Maintenance and Repair Workers,
General
49-9043 Maintenance Workers, Machinery
49-9044 Millwrights
49-9045 Refractory Materials Repairers, Except
Brickmasons
49-9050 Line Installers and Repairers
49-9051 Electrical Power-Line Installers and
Repairers
49-9052 Telecommunications Line Installers and
Repairers
49-9060 Precision Instrument and Equipment
Repairers
49-9061 Camera and Photographic Equipment
Repairers
49-9062 Medical Equipment Repairers
49-9063 Musical Instrument Repairers and Tuners

49-9064 Watch Repairers
49-9090 Miscellaneous Installation, Maintenance,
and Repair Workers
49-9091 Coin, Vending, and Amusement Machine
Servicers and Repairers
49-9092 Commercial Divers
49-9093 Fabric Menders, Except Garment
49-9094 Locksmiths and Safe Repairers
49-9095 Manufactured Building and Mobile Home
Installers
49-9096 Riggers
49-9097 Signal and Track Switch Repairers
49-9098 Helpers--Installation, Maintenance, and
Repair Workers

51-0000 Production Occupations

51-1011 First-Line Supervisors/Managers of
Production and Operating Workers
51-2011 Aircraft Structure, Surfaces, Rigging, and
Systems Assemblers
51-2020 Electrical, Electronics, and
Electromechanical Assemblers
51-2021 Coil Winders, Tapers, and Finishers
51-2022 Electrical and Electronic Equipment
Assemblers
51-2023 Electromechanical Equipment Assemblers
51-2031 Engine and Other Machine Assemblers
51-2041 Structural Metal Fabricators and Fitters
51-2090 Miscellaneous Assemblers and
Fabricators
51-2091 Fiberglass Laminators and Fabricators
51-2092 Team Assemblers
51-2093 Timing Device Assemblers, Adjusters,
and Calibrators
51-3011 Bakers
51-3020 Butchers and Other Meat, Poultry, and
Fish Processing Workers
51-3021 Butchers and Meat Cutters
51-3022 Meat, Poultry, and Fish Cutters and
Trimmers
51-3023 Slaughterers and Meat Packers
51-3090 Miscellaneous Food Processing Workers
51-3091 Food and Tobacco Roasting, Baking, and
Drying Machine Operators and Tenders
51-3092 Food Batchmakers
51-3093 Food Cooking Machine Operators and
Tenders
51-4010 Computer Control Programmers and
Operators
51-4011 Computer-Controlled Machine Tool
Operators, Metal and Plastic
51-4012 Numerical Tool and Process Control
Programmers
51-4020 Forming Machine Setters, Operators, and
Tenders, Metal and Plastic
51-4021 Extruding and Drawing Machine Setters,

Operators, and Tenders, Metal and Plastic
51-4022 Forging Machine Setters, Operators, and
Tenders, Metal and Plastic
51-4023 Rolling Machine Setters, Operators, and
Tenders, Metal and Plastic
51-4030 Machine Tool Cutting Setters, Operators,
and Tenders, Metal and Plastic
51-4031 Cutting, Punching, and Press Machine
Setters, Operators, and Tenders, Metal
and Plastic
51-4032 Drilling and Boring Machine Tool Setters,
Operators, and Tenders, Metal and Plastic
51-4033 Grinding, Lapping, Polishing, and Buffing
Machine Tool Setters, Operators, and
Tenders, Metal and Plastic
51-4034 Lathe and Turning Machine Tool Setters,
Operators, and Tenders, Metal and Plastic
51-4035 Milling and Planing Machine Setters,
Operators, and Tenders, Metal and Plastic
51-4041 Machinists
51-4050 Metal Furnace and Kiln Operators and
Tenders
51-4051 Metal-Refining Furnace Operators and
Tenders
51-4052 Pourers and Casters, Metal
51-4060 Model Makers and Patternmakers, Metal
and Plastic
51-4061 Model Makers, Metal and Plastic
51-4062 Patternmakers, Metal and Plastic
51-4070 Molders and Molding Machine Setters,
Operators, and Tenders, Metal and Plastic
51-4071 Foundry Mold and Coremakers
51-4072 Molding, Coremaking, and Casting
Machine Setters, Operators, and Tenders,
Metal and Plastic
51-4081 Multiple Machine Tool Setters, Operators,
and Tenders, Metal and Plastic
51-4111 Tool and Die Makers
51-4120 Welding, Soldering, and Brazing Workers
51-4121 Welders, Cutters, Solderers, and Brazers
51-4122 Welding, Soldering, and Brazing Machine
Setters, Operators, and Tenders
51-4190 Miscellaneous Metalworkers and Plastic
Workers
51-4191 Heat Treating Equipment Setters,
Operators, and Tenders, Metal and Plastic
51-4192 Lay-Out Workers, Metal and Plastic
51-4193 Plating and Coating Machine Setters,
Operators, and Tenders, Metal and Plastic
51-4194 Tool Grinders, Filers, and Sharpeners
51-5010 Bookbinders and Bindery Workers
51-5011 Bindery Workers
51-5012 Bookbinders
51-5020 Printers
51-5021 Job Printers
51-5022 Prepress Technicians and Workers

51-5023 Printing Machine Operators
 51-6011 Laundry and Dry-Cleaning Workers
 51-6021 Pressers, Textile, Garment, and Related Materials
 51-6031 Sewing Machine Operators
 51-6040 Shoe and Leather Workers
 51-6041 Shoe and Leather Workers and Repairers
 51-6042 Shoe Machine Operators and Tenders
 51-6050 Tailors, Dressmakers, and Sewers
 51-6051 Sewers, Hand
 51-6052 Tailors, Dressmakers, and Custom Sewers
 51-6060 Textile Machine Setters, Operators, and Tenders
 51-6061 Textile Bleaching and Dyeing Machine Operators and Tenders
 51-6062 Textile Cutting Machine Setters, Operators, and Tenders
 51-6063 Textile Knitting and Weaving Machine Setters, Operators, and Tenders
 51-6064 Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
 51-6090 Miscellaneous Textile, Apparel, and Furnishings Workers
 51-6091 Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers
 51-6092 Fabric and Apparel Patternmakers
 51-6093 Upholsterers
 51-7011 Cabinetmakers and Bench Carpenters
 51-7021 Furniture Finishers
 51-7030 Model Makers and Patternmakers, Wood
 51-7031 Model Makers, Wood
 51-7032 Patternmakers, Wood
 51-7040 Woodworking Machine Setters, Operators, and Tenders
 51-7041 Sawing Machine Setters, Operators, and Tenders, Wood
 51-7042 Woodworking Machine Setters, Operators, and Tenders, Except Sawing
 51-8010 Power Plant Operators, Distributors, and Dispatchers
 51-8011 Nuclear Power Reactor Operators
 51-8012 Power Distributors and Dispatchers
 51-8013 Power Plant Operators
 51-8021 Stationary Engineers and Boiler Operators
 51-8031 Water and Liquid Waste Treatment Plant and System Operators
 51-8090 Miscellaneous Plant and System Operators
 51-8091 Chemical Plant and System Operators
 51-8092 Gas Plant Operators
 51-8093 Petroleum Pump System Operators, Refinery Operators, and Gaugers
 51-9010 Chemical Processing Machine Setters, Operators, and Tenders
 51-9011 Chemical Equipment Operators and Tenders
 51-9012 Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
 51-9020 Crushing, Grinding, Polishing, Mixing, and Blending Workers
 51-9021 Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
 51-9022 Grinding and Polishing Workers, Hand
 51-9023 Mixing and Blending Machine Setters, Operators, and Tenders
 51-9030 Cutting Workers
 51-9031 Cutters and Trimmers, Hand
 51-9032 Cutting and Slicing Machine Setters, Operators, and Tenders
 51-9041 Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
 51-9051 Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
 51-9061 Inspectors, Testers, Sorters, Samplers, and Weighers
 51-9071 Jewelers and Precious Stone and Metal Workers
 51-9080 Medical, Dental, and Ophthalmic Laboratory Technicians
 51-9081 Dental Laboratory Technicians
 51-9082 Medical Appliance Technicians
 51-9083 Ophthalmic Laboratory Technicians
 51-9111 Packaging and Filling Machine Operators and Tenders
 51-9120 Painting Workers
 51-9121 Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
 51-9122 Painters, Transportation Equipment
 51-9123 Painting, Coating, and Decorating Workers
 51-9130 Photographic Process Workers and Processing Machine Operators
 51-9131 Photographic Process Workers
 51-9132 Photographic Processing Machine Operators
 51-9141 Semiconductor Processors
 51-9190 Miscellaneous Production Workers
 51-9191 Cementing and Gluing Machine Operators and Tenders
 51-9192 Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
 51-9193 Cooling and Freezing Equipment Operators and Tenders
 51-9194 Etchers and Engravers
 51-9195 Molders, Shapers, and Casters, Except Metal and Plastic
 51-9196 Paper Goods Machine Setters, Operators, and Tenders

51-9197 Tire Builders
51-9198 Helpers--Production Workers

53-0000 Transportation and Material Moving Occupations

53-1011 Aircraft Cargo Handling Supervisors
53-1021 First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
53-1031 First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
53-2010 Aircraft Pilots and Flight Engineers
53-2011 Airline Pilots, Copilots, and Flight Engineers
53-2012 Commercial Pilots
53-2020 Air Traffic Controllers and Airfield Operations Specialists
53-2021 Air Traffic Controllers
53-2022 Airfield Operations Specialists
53-3011 Ambulance Drivers and Attendants, Except Emergency Medical Technicians
53-3020 Bus Drivers
53-3021 Bus Drivers, Transit and Intercity
53-3022 Bus Drivers, School
53-3030 Driver/Sales Workers and Truck Drivers
53-3031 Driver/Sales Workers
53-3032 Truck Drivers, Heavy and Tractor-Trailer
53-3033 Truck Drivers, Light or Delivery Services
53-3041 Taxi Drivers and Chauffeurs
53-4010 Locomotive Engineers and Operators
53-4011 Locomotive Engineers
53-4012 Locomotive Firers
53-4013 Rail Yard Engineers, Dinkey Operators, and Hostlers
53-4021 Railroad Brake, Signal, and Switch Operators
53-4031 Railroad Conductors and Yardmasters
53-4041 Subway and Streetcar Operators

53-5011 Sailors and Marine Oilers
53-5020 Ship and Boat Captains and Operators
53-5021 Captains, Mates, and Pilots of Water Vessels
53-5022 Motorboat Operators
53-5031 Ship Engineers
53-6011 Bridge and Lock Tenders
53-6021 Parking Lot Attendants
53-6031 Service Station Attendants
53-6041 Traffic Technicians
53-6051 Transportation Inspectors
53-7011 Conveyor Operators and Tenders
53-7021 Crane and Tower Operators
53-7030 Dredge, Excavating, and Loading Machine Operators
53-7031 Dredge Operators
53-7032 Excavating and Loading Machine and Dragline Operators
53-7033 Loading Machine Operators, Underground Mining
53-7041 Hoist and Winch Operators
53-7051 Industrial Truck and Tractor Operators
53-7060 Laborers and Material Movers, Hand
53-7061 Cleaners of Vehicles and Equipment
53-7062 Laborers and Freight, Stock, and Material Movers, Hand
53-7063 Machine Feeders and Offbearers
53-7064 Packers and Packagers, Hand
53-7070 Pumping Station Operators
53-7071 Gas Compressor and Gas Pumping Station Operators
53-7072 Pump Operators, Except Wellhead Pumpers
53-7073 Wellhead Pumpers
53-7081 Refuse and Recyclable Material Collectors
53-7111 Shuttle Car Operators
53-7121 Tank Car, Truck, and Ship Loaders

Appendix C: Survey Areas and Geographic Coverage

This appendix lists the nine Census divisions, the States included in each division, and the 152 metropolitan and nonmetropolitan areas surveyed under the NCS.

Census Division and States

New England	Middle Atlantic¹	East North Central²	West North Central³
Connecticut	New Jersey	Illinois	Iowa
Maine	New York	Indiana	Kansas
Massachusetts	Pennsylvania	Michigan	Minnesota
New Hampshire		Ohio	Missouri
Rhode Island		Wisconsin	Nebraska
Vermont			North Dakota
			South Dakota
South Atlantic	East South Central⁴	West South Central	Mountain
Delaware	Alabama	Arkansas	Arizona
District of Columbia	Kentucky	Louisiana	Colorado
Florida	Mississippi	Oklahoma	Idaho
Georgia	Tennessee	Texas	Montana
Maryland			Nevada
North Carolina			New Mexico
South Carolina			Utah
Virginia			Wyoming
West Virginia			
Pacific			
Alaska			
California			
Hawaii			
Oregon			
Washington			

¹ The Middle Atlantic Census Division also includes the New York, NY, Consolidated Metropolitan Statistical Area (which consists of parts of New York, New Jersey, Connecticut, and Pennsylvania) and the Philadelphia, PA, Consolidated Metropolitan Statistical Area (which consists of parts of Pennsylvania, New Jersey, Delaware, and Maryland).

² The East North Central Census Division also includes the Cincinnati, OH, Consolidated Metropolitan Statistical Area (which consists of parts of Ohio, Kentucky, and Indiana).

³ The West North Central Census Division also includes the St. Louis, MO, Metropolitan Statistical Area (which consists of parts of Missouri and Illinois) and the Minneapolis-St. Paul, MN Metropolitan Statistical Area (which consists of parts of Minnesota and Wisconsin).

⁴ The East South Central Census Division also includes the Louisville, KY, Metropolitan Statistical Area (which consists of parts of Kentucky and Indiana) and the Memphis, TN, Metropolitan Statistical Area (which consists of parts of Tennessee, Arkansas, and Mississippi).

Survey areas and geographic coverage^s

Amarillo, TX* MSA
Anchorage, AK* MSA
Andrews, TX County
Atlanta, GA* MSA
Augusta-Aiken, GA-SC* MSA
Austin-San Marcos, TX* MSA
Bannock, ID County
Birmingham, AL* MSA
Bloomington, IN* MSA
Bloomington-Normal, IL* MSA
Boston-Worcester-Lawrence, MA-NH-ME-CT* CMSA
Bradley, TN County
Brownsville-Harlingen-San Benito, TX* MSA
Buffalo-Niagara Falls, NY* MSA
Carson City, NV County**
Charleston-North Charleston, SC* MSA
Charlotte-Gastonia-Rock Hill, NC-SC* MSA
Cheshire, NH County**
Cheyenne, CO County
Chicago-Gary-Kenosha, IL-IN-WI* CMSA
Choctaw, AL County
Cincinnati-Hamilton, OH-KY-IN* CMSA
Citrus, FL County**
Clatsop, OR County
Cleveland-Akron, OH* CMSA
Clinton, IA County**
Clinton, NY County
Columbia, NY County**
Columbus, OH* MSA
Corpus Christi, TX* MSA
Craven, NC County
Crook, OR County**
Dallas-Fort Worth, TX* CMSA
Dayton-Springfield, OH* MSA
Decatur, GA County
Delta, MI* County
Denver-Boulder-Greeley, CO* CMSA
Des Moines, IA County
Detroit-Ann Arbor-Flint, MI* CMSA
Dorchester, MD County
Elkhart-Goshen, IN* MSA
Fairbanks-North Star, AK County
Fergus, MT* County
Fond du Lac, WI County
Fort Collins-Loveland, CO* MSA
Franklin, VA County
Freeborn, MN County**
Georgetown, SC County
Gillespie, TX* County
Goodhue, MN County
Grafton, NH County**
Grand Rapids-Muskegon-Holland, MI* MSA
Great Falls, MT* MSA
Green Lake, WI County
Greensboro--Winston-Salem--High Point, NC* MSA
Greenville-Spartanburg-Anderson, SC* MSA
Greenwood, SC County
Griggs, ND* County
Harrison, KY* County
Hartford, CT* MSA
Henderson, IL County
Henry, AL County
Hickory-Morganton-Lenoir, NC* MSA
Honolulu, HI* MSA
Houston-Galveston-Brazoria, TX* CMSA
Huntsville, AL* MSA
Indianapolis, IN* MSA
Iowa City, IA* MSA
Jefferson, IN County**
Johnstown, PA* MSA
Juneau, AK* County
Juneau, WI County
Kansas City, MO-KS* MSA
Kauai, HI County
Knoxville, TN* MSA
Lee, MS County
Lewis, MO County
Liberty, GA County
Lincoln, NE* MSA
Lincoln, WY County
Logan, NE County
Los Angeles-Riverside-Orange County, CA* CMSA
Louisville, KY-IN* MSA
Madison, NE County
Marshall, IN County
Melbourne-Titusville-Palm Bay, FL* MSA
Memphis, TN-AR-MS* MSA
Miami-Fort Lauderdale, FL* CMSA
Milwaukee-Racine, WI* CMSA
Minneapolis-St. Paul, MN-WI* MSA
Mobile, AL* MSA
Monroe, OH County
Montgomery, VA County**
Moore, NC County**
Morgan, IL County**
New Orleans, LA* MSA
New York-Northern New Jersey-Long Island, NY-NJ-CT-PA* CMSA
Norfolk-Virginia Beach-Newport News, VA-NC* MSA
Northumberland, PA County
Ocala, FL* MSA
Oklahoma City, OK* MSA
Orange, VT County
Orlando, FL* MSA
Palo Pinto, TX County**

Panola, TX* County
Philadelphia-Wilmington-Atlantic City, PA-NJ-
DE-MD* CMSA
Phoenix-Mesa, AZ* MSA
Pittsburgh, PA* MSA
Polk, NC* County
Pope, AR County
Portland-Salem, OR-WA* CMSA
Prairie, AR County
Providence-Fall River-Warwick, RI-MA* MSA
Reading, PA* MSA
Reno, NV* MSA
Richland-Kennewick-Pasco, WA* MSA
Richmond-Petersburg, VA* MSA
Rochester, NY* MSA
Rockford, IL* MSA
Sacramento-Yolo, CA* CMSA
Salinas, CA* MSA
San Antonio, TX* MSA
San Diego, CA* MSA
San Francisco-Oakland-San Jose, CA* CMSA
Sauk, WI County
Seattle-Tacoma-Bremerton, WA* CMSA
Seneca, OH County**
Seward, NE County
Skagit, WA County**
Springfield, MA* MSA
Springfield, MO* MSA
St. Francis, AR County
St. Lawrence, NY County

St. Louis, MO-IL* MSA
Tallahassee, FL* MSA
Tama, IA County
Tampa-St. Petersburg-Clearwater, FL* MSA
Tattnall, GA* County
Taylor, KY County
Tunica, MS County
Vermilion, LA Parish**
Visalia-Tulare-Porterville, CA* MSA
Ward, ND County
Wasco, OR* County
Washington, GA County
Washington-Baltimore, DC-MD-VA-WV* CMSA
Wayne, OH County
Wayne, TN County
Winston, MS* County
Yavapai, AZ County**
York, PA* MSA
Youngstown-Warren, OH* MSA

⁵ Metropolitan areas are either Metropolitan Statistical Areas (MSA) or Consolidated Metropolitan Statistical Areas (CMSA). Nonmetropolitan areas are identified as counties or parishes. An asterisk (*) indicates that results have been published for the locality. A double asterisk (**) indicates that the area was published for the first time in the National bulletin due to lowering the minimum establishment size from 50 to 1. Data for other areas did not meet publication standards. The geographical definitions of published metropolitan area surveys are available on the Internet. The address is:
<http://www.bls.gov/ncs/ocs/compub.h>