

National Compensation Survey: Occupational Earnings in the Pacific Census Division, July 2010

U.S. Department of Labor

Hilda L. Solis, Secretary

U.S. Bureau of Labor Statistics

Keith Hall, Commissioner

May 2011

Bulletin 2761

Contents

- [Overview](#)
- [Occupational earnings tables: Pacific Census Division, December 2009 — January 2011 \(average reference date July 2010\)](#)
- [Relative standard error \(RSE\) tables to accompany mean hourly, weekly, and annual earnings tables](#)
- [Appendix A: Technical note](#)
- [Appendix B: Survey occupations \(PDF\)](#)
- [Appendix C: Survey areas and geographic coverage](#)

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 in the Pacific Census Division. These estimates are based on data collected from a sample of establishments within sampled localities in Alaska, California, Hawaii, Oregon, and Washington and are weighted to represent the Division as a whole. (See [Appendix C](#) for a list of the survey areas.) The estimates include pay for workers in major sectors of the U.S. economy in 2010—the civilian, private, and State and local government sectors—and by various occupational and establishment characteristics. The civilian sector, by NCS definition, excludes Federal government, agricultural, and household workers.

For more information about these data and recent and historical NCS wage data, call the information line at (202) 691-6199 or send an email to NCSInfo@bls.gov. 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 U.S. Bureau of Labor Statistics, Division of

Compensation Data Analysis and Planning, 2 Massachusetts Avenue, NE., Room 4175, 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, 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 the pay data included in this report. BLS thanks these respondents for their cooperation.

Occupational earnings tables: Pacific Census Division, December 2009 – January 2011 (average reference date July 2010)

The 2010 NCS Pacific Census Division bulletin includes occupational earnings tables 1–21; relative standard errors of the estimates for tables 11–13, 15–17, and 19–21; and appendix tables 1 and 2. The relative standard error tables are titled and numbered to correspond to their respective earnings-estimates tables. Appendix tables 1 and 2 are part of [Appendix A](#).

Summary table. Table 1 presents an overview of data reported 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.

Work levels. Work levels are standardized measures of duties and responsibilities that apply to all occupations. The NCS designates 15 work levels; level 1 is the lowest and level 15 is the highest. Tables 2 through 4 present average wages by work level. Table 5 shows average wages by combined work levels. (For more information on how work levels are determined, see [Appendix A](#).)

- Table 2. Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels.

- Table 3. Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 4. State and local government workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 5. Combined work levels for civilian workers: Mean hourly earnings for full-time and part-time workers.

Percentiles. Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours those workers are scheduled to work. Tables 6 through 10 provide estimates on the mean hourly wage for the 10th percentile, the 25th percentile, the 50th percentile (or median), the 75th percentile, and the 90th percentile of occupational wages, by ownership sector and for full- and part-time workers within these sectors.

- Table 6. Civilian workers: Hourly wage percentiles.
- Table 7. Private industry workers: Hourly wage percentiles.
- Table 8. State and local government workers: Hourly wage percentiles.
- Table 9. Full-time civilian workers: Hourly wage percentiles.
- Table 10. Part-time civilian workers: Hourly wage percentiles.

Full-time workers. Employees are classified as full time or part time on the basis of definitions used by each establishment. Tables 2 through 5 provide mean hourly earnings estimates for full-time and part-time workers by occupational group for the civilian sector, State and local government, and private industry, by work level. Tables 11 through 13 provide occupational mean and median hourly, weekly, and annual earnings estimates, as well as mean weekly and annual hours worked, by ownership sector.

- Table 11. Full-time civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 12. Full-time private industry workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.
- Table 13. Full-time State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours.

Size of establishment. Table 14 shows estimates of mean hourly earnings for workers in major occupational groups by size of private industry establishment: 1—49 workers, 50—99 workers, 100—

499 workers, and 500 or more workers. Tables 15 and 16 show estimates of mean and median hourly, weekly, and annual earnings and mean weekly and annual hours for detailed occupations of full-time private industry workers in establishments with fewer than 100 workers and for those in establishments with 100 workers or more, respectively.

- Table 14. Size of establishment: Mean hourly earnings of workers in private industry establishments for major occupational groups.
- Table 15. Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers.
- Table 16. Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers.

Union and nonunion workers. Union workers are workers whose wages are determined through collective bargaining. Table 17 provides mean hourly earnings of union and nonunion workers in the civilian sector as a whole, State and local government, and private industry, by major occupational group. (For more information on union workers, see [Appendix A](#).)

- Table 17. Union and nonunion workers: Mean hourly earnings by ownership and major occupational group.

Time and incentive workers. Time workers are workers whose wages are based solely on an hourly rate or salary. Incentive workers are workers whose wages are based at least partially on productivity payments, such as piece rates, commissions, and production bonuses. Table 18 provides hourly earnings estimates for workers in the civilian and private sectors who are paid based on time or an incentive.

- Table 18. Time and incentive workers: Mean hourly earnings for major occupational groups.

Private industry sector. Table 19 shows estimates of mean hourly earnings for workers, by industry sector, for major occupational groups that meet publication criteria.

- Table 19. Industry sector: Mean hourly earnings for private industry workers by major occupational group.

Hospitals. Included in the hospital category are general medical and surgical hospitals, psychiatric and substance abuse hospitals, and specialty (except psychiatric and substance abuse) hospitals. Table 20 shows 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.

- Table 20. Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels.

Supervisory occupations. Table 21 includes estimates of mean and median weekly and annual earnings and mean weekly and annual hours for workers with supervisory responsibility, in the civilian sector.

- Table 21. Civilian supervisory workers: Mean and median 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	\$24.11	1.0%	35.1	\$22.82	1.3%	34.9	\$30.90	1.5%	36.6
Worker characteristics^{4,5}									
Management, professional, and related	38.01	1.3	37.0	38.15	1.6	37.4	37.61	1.8	35.9
Management, business, and financial	40.38	1.5	39.7	40.40	1.6	39.7	40.32	2.3	39.5
Professional and related ...	36.80	1.6	35.8	36.84	2.2	36.2	36.72	1.8	34.9
Service	14.21	1.5	30.6	12.04	1.2	29.6	24.58	4.3	36.7
Sales and office	18.02	1.3	34.6	17.86	1.5	34.3	19.38	2.0	37.3
Sales and related	18.29	2.6	31.9	18.31	2.7	31.8	15.76	14.0	37.6
Office and administrative support	17.89	1.2	36.1	17.60	1.4	35.9	19.48	2.2	37.3
Natural resources, construction, and maintenance	24.55	1.8	38.8	24.22	2.1	38.7	27.96	2.6	39.9
Construction and extraction	24.17	2.1	38.7	24.02	2.2	38.7	26.65	4.0	39.9
Installation, maintenance, and repair	25.22	2.9	39.0	24.66	3.4	38.8	29.29	2.6	40.0
Production, transportation, and material moving	16.65	1.4	36.7	16.33	1.3	36.7	24.34	4.2	37.3
Production	16.81	1.5	38.5	16.63	1.4	38.5	26.87	11.5	39.4
Transportation and material moving	16.48	2.0	35.0	16.00	2.0	34.8	23.63	4.1	36.8
Full time	25.67	1.0	39.6	24.41	1.4	39.6	31.79	1.7	39.4
Part time	14.77	1.9	21.0	14.09	2.2	21.0	21.28	5.1	20.4
Union	28.42	1.5	36.1	26.09	2.2	35.4	30.51	2.3	36.8
Nonunion	22.85	1.1	34.9	22.35	1.2	34.8	32.07	4.5	35.9
Time	23.98	1.0	35.1	22.60	1.3	34.8	30.90	1.5	36.6
Incentive	27.22	3.2	37.3	27.22	3.2	37.3	—	—	—

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)	—	—	—	(6)	(6)	(6)
Service providing	(6)	(6)	(6)	\$22.35	1.6%	34.0	(6)	(6)	(6)
1-49 workers	\$19.55	2.2%	33.4	19.43	2.2	33.3	\$25.18	7.5%	36.1
50-99 workers	21.51	3.6	34.5	21.35	3.8	34.4	25.49	3.4	38.0
100-499 workers	22.91	1.8	36.1	22.17	2.1	36.0	29.38	2.3	36.4
500 workers or more	32.31	1.4	37.1	32.75	2.0	37.6	31.78	1.6	36.6

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, weighted 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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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 earnings are determined through collective bargaining. Earnings of time workers are based solely on hourly rate or salary; incentive workers are those whose earnings are

at least partially based on productivity payments such as piece rates, commissions, and production bonuses. For more information, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

⁶ Estimates for goods-producing and service-providing industries are published for private industry only. The NCS uses the 2007 North American Industry Classification System (NAICS) to determine the industry of each sampled establishment.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 2

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	\$24.11	1.0%	\$25.67	1.0%	\$14.77	1.9%
Management occupations	46.37	2.4	46.57	2.5	27.98	19.7
Level 6	18.13	5.5	18.18	5.7	–	–
Level 7	22.17	6.4	22.73	6.3	–	–
Level 8	25.70	8.4	25.70	8.4	–	–
Level 9	33.30	1.1	33.37	1.2	30.77	13.8
Level 10	41.35	2.8	41.35	2.8	–	–
Level 11	48.33	2.1	48.33	2.1	–	–
Level 12	58.21	3.5	58.30	3.6	–	–
Level 13	70.92	2.2	70.97	2.3	–	–
Level 14	78.52	3.2	78.50	3.1	–	–
Not able to be leveled	51.06	2.3	51.20	2.3	30.76	24.5
Chief executives	106.21	15.6	106.20	15.7	–	–
Level 14	80.37	7.8	80.26	7.8	–	–
Not able to be leveled	101.00	9.1	101.00	9.1	–	–
General and operations managers	49.29	4.3	49.33	4.3	–	–
Level 9	34.70	4.3	34.78	4.4	–	–
Level 11	47.64	6.1	47.64	6.1	–	–
Level 12	49.75	9.7	49.75	9.7	–	–
Level 13	71.82	6.4	71.82	6.4	–	–
Not able to be leveled	56.19	8.4	56.19	8.4	–	–
Advertising and promotions managers	33.13	8.0	33.13	8.0	–	–
Marketing and sales managers	50.56	6.1	50.54	6.1	–	–
Level 9	29.74	11.5	29.74	11.5	–	–
Level 11	58.62	9.2	58.62	9.2	–	–
Level 12	61.33	6.1	61.33	6.1	–	–
Level 13	83.29	9.4	84.59	10.1	–	–
Not able to be leveled	52.77	7.7	52.84	7.7	–	–
Marketing managers	48.69	8.6	48.64	8.5	–	–
Level 9	28.26	11.2	28.26	11.2	–	–
Level 11	46.41	5.2	46.41	5.2	–	–
Level 12	61.90	7.1	61.90	7.1	–	–
Level 13	67.43	3.5	–	–	–	–
Not able to be leveled	56.00	13.8	56.14	13.8	–	–
Sales managers	53.20	12.4	53.20	12.4	–	–
Level 11	68.38	8.5	68.38	8.5	–	–
Not able to be leveled	49.21	9.1	49.21	9.1	–	–
Public relations managers	42.65	14.6	42.65	14.6	–	–
Administrative services managers	38.45	4.4	38.45	4.4	–	–
Level 8	34.01	6.9	34.01	6.9	–	–
Level 9	38.75	2.0	38.75	2.0	–	–
Level 11	44.95	5.1	44.95	5.1	–	–
Not able to be leveled	41.29	4.4	41.29	4.4	–	–

See footnotes at end of table.

Table 2

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
Management occupations –Continued						
Computer and information systems managers	\$56.12	2.7%	\$56.49	3.1%	–	–
Level 11	48.47	10.1	48.47	10.1	–	–
Level 13	69.85	1.7	69.85	1.7	–	–
Not able to be leveled	56.67	6.3	56.67	6.3	–	–
Financial managers	48.73	5.5	48.76	5.6	–	–
Level 7	24.85	5.6	24.85	5.6	–	–
Level 9	32.50	6.0	32.50	6.0	–	–
Level 10	43.04	4.6	43.04	4.6	–	–
Level 11	43.57	5.3	43.57	5.3	–	–
Level 12	65.45	6.4	66.69	7.2	–	–
Level 13	72.67	5.6	72.67	5.6	–	–
Not able to be leveled	48.90	9.7	49.05	9.7	–	–
Human resources managers	44.16	8.3	44.16	8.3	–	–
Not able to be leveled	51.99	7.7	51.99	7.7	–	–
Industrial production managers	48.59	5.8	48.59	5.8	–	–
Level 9	38.28	3.3	38.28	3.3	–	–
Level 11	44.41	4.1	44.41	4.1	–	–
Not able to be leveled	50.92	8.1	50.92	8.1	–	–
Purchasing managers	47.92	8.9	47.92	8.9	–	–
Transportation, storage, and distribution managers	38.26	6.9	38.26	6.9	–	–
Not able to be leveled	39.85	9.6	39.85	9.6	–	–
Construction managers	45.65	4.5	45.65	4.5	–	–
Level 9	35.78	6.2	35.78	6.2	–	–
Level 11	51.17	3.1	51.17	3.1	–	–
Not able to be leveled	48.80	3.9	48.80	3.9	–	–
Education administrators	42.97	6.5	43.15	6.8	–	–
Level 7	17.06	5.1	17.06	5.1	–	–
Level 9	28.93	6.3	29.27	5.9	–	–
Level 11	55.47	4.1	55.47	4.1	–	–
Level 12	59.64	4.3	59.64	4.3	–	–
Not able to be leveled	46.12	8.4	46.14	8.5	–	–
Education administrators, preschool and child care center/program	20.47	8.1	20.47	8.1	–	–
Education administrators, elementary and secondary school	54.34	4.1	54.40	4.2	–	–
Level 11	57.96	3.3	57.96	3.3	–	–
Level 12	60.52	5.4	60.52	5.4	–	–
Not able to be leveled	50.77	7.1	50.88	7.4	–	–

See footnotes at end of table.

Table 2

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
Management occupations —Continued						
Education administrators, postsecondary	\$37.19	5.9%	\$37.19	5.9%	—	—
Level 11	42.44	8.5	42.44	8.5	—	—
Not able to be leveled	46.60	6.3	46.60	6.3	—	—
Engineering managers	62.52	2.8	62.52	2.8	—	—
Level 11	49.36	16.5	49.36	16.5	—	—
Level 12	57.10	4.0	57.10	4.0	—	—
Level 13	67.48	4.7	67.48	4.7	—	—
Level 14	71.96	2.3	71.96	2.3	—	—
Not able to be leveled	64.54	5.8	64.54	5.8	—	—
Food service managers	27.85	11.7	27.85	11.7	—	—
Lodging managers	20.33	16.3	20.33	16.3	—	—
Medical and health services managers	46.63	5.9	46.80	5.9	—	—
Level 9	30.98	7.8	28.85	6.0	—	—
Level 11	49.98	4.6	49.98	4.6	—	—
Level 12	61.58	8.8	61.58	8.8	—	—
Not able to be leveled	46.14	6.3	46.14	6.3	—	—
Property, real estate, and community association managers	30.32	5.7	30.32	5.7	—	—
Level 9	33.00	3.0	33.00	3.0	—	—
Not able to be leveled	26.77	17.3	26.77	17.3	—	—
Social and community service managers	31.17	6.1	31.25	6.2	—	—
Level 9	28.52	11.8	28.52	11.8	—	—
Level 11	36.99	11.2	36.99	11.2	—	—
Not able to be leveled	36.49	9.9	36.49	9.9	—	—
Business and financial operations occupations						
Level 5	33.26	1.1	33.35	1.0	\$28.38	7.7%
Level 6	20.49	5.2	20.49	5.2	—	—
Level 7	21.56	3.5	21.57	3.6	—	—
Level 8	24.76	2.1	24.77	2.2	—	—
Level 9	26.93	3.7	26.94	3.7	—	—
Level 10	34.14	1.0	34.09	1.0	—	—
Level 11	36.36	1.3	36.25	1.3	—	—
Level 12	43.12	1.3	43.12	1.3	—	—
Level 13	54.29	3.0	54.29	3.0	—	—
Not able to be leveled	57.67	1.9	57.67	1.9	—	—
Not able to be leveled	36.90	5.2	37.14	5.4	28.36	9.8
Buyers and purchasing agents	33.13	5.6	33.91	5.3	—	—
Level 7	25.15	4.7	25.21	6.6	—	—
Level 8	27.42	4.7	27.42	4.7	—	—

See footnotes at end of table.

Table 2

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
Business and financial operations occupations –Continued						
Buyers and purchasing agents –Continued						
Level 9	\$32.78	2.1%	\$32.78	2.1%	–	–
Level 10	33.61	4.0	33.61	4.0	–	–
Not able to be leveled	43.59	11.0	44.25	10.5	–	–
Wholesale and retail buyers, except farm products						
Level 7	28.78	4.7	29.77	4.5	–	–
Level 7	25.50	5.3	25.73	7.8	–	–
Purchasing agents, except wholesale, retail, and farm products						
Level 8	36.57	7.2	36.57	7.2	–	–
Level 8	28.64	5.6	28.64	5.6	–	–
Level 9	32.90	3.2	32.90	3.2	–	–
Level 10	32.29	4.2	32.29	4.2	–	–
Not able to be leveled	46.35	11.8	46.35	11.8	–	–
Claims adjusters, appraisers, examiners, and investigators						
Level 6	29.94	3.5	29.94	3.5	–	–
Level 6	24.55	8.4	24.55	8.4	–	–
Level 7	30.44	7.5	30.44	7.5	–	–
Level 8	29.98	4.5	29.98	4.5	–	–
Level 9	32.59	1.6	32.59	1.6	–	–
Level 11	38.96	7.0	38.96	7.0	–	–
Claims adjusters, examiners, and investigators						
Level 5	30.12	3.4	30.12	3.4	–	–
Level 5	20.79	3.3	20.79	3.3	–	–
Level 6	24.55	8.4	24.55	8.4	–	–
Level 7	30.44	7.5	30.44	7.5	–	–
Level 8	30.00	4.6	30.00	4.6	–	–
Level 9	32.34	1.5	32.34	1.5	–	–
Level 11	38.96	7.0	38.96	7.0	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation						
Level 7	31.82	7.0	32.08	7.3	–	–
Level 7	25.80	9.5	–	–	–	–
Level 9	36.34	13.5	36.34	13.5	–	–
Cost estimators	31.86	6.9	31.84	7.0	–	–
Human resources, training, and labor relations specialists						
Level 6	33.73	5.2	33.87	5.2	–	–
Level 6	21.90	5.1	21.90	5.1	–	–
Level 7	24.15	5.9	24.29	6.1	–	–
Level 9	35.11	4.6	35.11	4.6	–	–
Level 10	40.03	7.0	40.03	7.0	–	–

See footnotes at end of table.

Table 2

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
Business and financial operations occupations –Continued						
Human resources, training, and labor relations specialists –Continued						
Not able to be leveled	\$37.31	8.8%	\$37.35	8.8%	–	–
Employment, recruitment, and placement specialists	26.98	12.9	27.36	12.5	–	–
Level 7	19.89	5.4	–	–	–	–
Compensation, benefits, and job analysis specialists	33.40	12.0	33.44	12.1	–	–
Training and development specialists	35.31	8.8	35.31	8.8	–	–
Logisticians	34.97	10.0	34.97	10.0	–	–
Management analysts	39.88	5.7	39.92	5.5	–	–
Level 7	25.01	5.5	25.01	5.5	–	–
Level 8	28.09	2.3	28.16	2.6	–	–
Level 9	36.03	2.4	35.69	2.7	–	–
Level 10	36.48	3.5	36.48	3.5	–	–
Level 11	41.63	2.4	41.63	2.4	–	–
Level 12	49.67	4.1	49.67	4.1	–	–
Not able to be leveled	45.73	8.5	46.00	8.4	–	–
Meeting and convention planners	29.61	8.5	29.61	8.5	–	–
Accountants and auditors	31.44	4.2	31.44	4.3	–	–
Level 6	21.10	7.4	21.16	7.5	–	–
Level 7	24.58	1.9	24.58	1.9	–	–
Level 8	25.80	6.8	25.80	6.8	–	–
Level 9	31.92	2.6	31.92	2.6	–	–
Level 10	36.23	6.7	35.94	6.7	–	–
Level 11	42.39	6.8	42.39	6.8	–	–
Not able to be leveled	34.75	10.8	35.11	11.1	–	–
Appraisers and assessors of real estate	27.39	4.5	27.39	4.5	–	–
Budget analysts	30.37	8.3	31.19	8.9	–	–
Credit analysts	35.96	14.2	35.96	14.2	–	–
Financial analysts and advisors	36.78	5.3	36.78	5.3	–	–
Level 7	27.66	6.2	27.66	6.2	–	–
Level 8	32.63	5.3	32.63	5.3	–	–
Level 9	32.95	4.0	32.95	4.0	–	–
Level 11	44.09	5.5	44.09	5.5	–	–
Not able to be leveled	38.73	18.4	38.73	18.4	–	–
Financial analysts	38.61	4.9	38.61	4.9	–	–
Level 9	32.05	4.6	32.05	4.6	–	–
Level 11	43.39	5.6	43.39	5.6	–	–
Not able to be leveled	40.70	21.0	40.70	21.0	–	–

See footnotes at end of table.

Table 2

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
Business and financial operations occupations –Continued						
Personal financial advisors	\$34.14	9.5%	\$34.14	9.5%	–	–
Insurance underwriters	28.88	10.1	28.88	10.1	–	–
Loan counselors and officers	28.23	12.4	28.23	12.4	–	–
Level 7	23.28	5.9	23.28	5.9	–	–
Not able to be leveled	29.32	21.7	29.32	21.7	–	–
Loan counselors	23.03	4.8	23.03	4.8	–	–
Loan officers	28.50	13.0	28.50	13.0	–	–
Level 7	23.28	7.1	23.28	7.1	–	–
Not able to be leveled	29.42	21.8	29.42	21.8	–	–
Tax examiners, collectors, preparers, and revenue agents	23.23	6.2	23.23	6.2	–	–
Tax examiners, collectors, and revenue agents	25.38	9.5	25.38	9.5	–	–
Computer and mathematical science occupations						
Level 5	39.58	3.3	39.07	3.1	\$58.52	29.4%
Level 6	20.18	5.3	20.21	5.4	–	–
Level 7	23.20	4.7	23.15	5.1	–	–
Level 8	27.08	5.2	27.05	5.2	–	–
Level 9	32.40	2.4	32.14	2.2	–	–
Level 10	36.51	1.6	36.51	1.6	–	–
Level 11	43.21	3.7	43.21	3.7	–	–
Level 12	45.97	1.9	45.97	1.9	–	–
Level 13	61.28	5.7	57.89	3.0	–	–
Not able to be leveled	66.89	4.5	66.89	4.5	–	–
Computer programmers	38.75	5.0	38.95	5.0	–	–
Level 8	35.19	2.9	36.06	2.3	–	–
Not able to be leveled	34.92	1.8	–	–	–	–
Not able to be leveled	36.24	16.8	43.43	10.4	–	–
Computer software engineers	47.19	2.1	47.19	2.1	–	–
Level 8	35.85	3.6	35.85	3.6	–	–
Level 9	36.03	2.5	36.03	2.5	–	–
Level 10	42.82	3.3	42.82	3.3	–	–
Level 11	48.69	1.8	48.69	1.8	–	–
Level 12	58.80	3.1	58.80	3.1	–	–
Level 13	69.89	3.9	69.89	3.9	–	–
Not able to be leveled	45.34	4.7	45.34	4.7	–	–
Computer software engineers, applications	44.05	2.7	44.05	2.7	–	–
Level 9	35.17	5.2	35.17	5.2	–	–
Level 10	41.42	3.9	41.42	3.9	–	–
Level 11	47.84	2.8	47.84	2.8	–	–

See footnotes at end of table.

Table 2

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 mathematical science occupations –Continued						
Computer software engineers, applications –Continued						
Level 12	\$58.73	2.8%	\$58.73	2.8%	–	–
Not able to be leveled	42.61	4.5	42.61	4.5	–	–
Computer software engineers, systems software	50.27	3.3	50.27	3.3	–	–
Level 9	36.54	3.8	36.54	3.8	–	–
Level 10	45.05	5.2	45.05	5.2	–	–
Level 11	49.40	1.9	49.40	1.9	–	–
Level 12	58.82	4.5	58.82	4.5	–	–
Level 13	69.89	3.9	69.89	3.9	–	–
Not able to be leveled	53.09	6.5	53.09	6.5	–	–
Computer support specialists	27.38	6.8	27.54	6.7	–	–
Level 5	18.50	7.4	18.42	8.2	–	–
Level 6	21.05	4.4	21.13	4.7	–	–
Level 7	26.50	3.3	26.50	3.3	–	–
Level 8	31.21	6.5	31.21	6.5	–	–
Not able to be leveled	26.24	9.7	26.24	9.7	–	–
Computer systems analysts	44.67	10.3	39.55	2.5	–	–
Level 7	26.43	6.5	26.43	6.5	–	–
Level 8	28.67	7.2	28.67	7.2	–	–
Level 9	34.93	2.2	34.93	2.2	–	–
Level 10	42.86	3.4	42.86	3.4	–	–
Level 11	45.35	2.5	45.35	2.5	–	–
Not able to be leveled	42.67	3.8	42.67	3.8	–	–
Database administrators	45.89	10.6	45.89	10.6	–	–
Level 11	44.20	3.5	44.20	3.5	–	–
Network and computer systems administrators	36.28	8.5	36.28	8.5	–	–
Level 7	25.75	11.2	25.75	11.2	–	–
Level 9	39.37	5.6	39.37	5.6	–	–
Level 11	50.77	8.3	50.77	8.3	–	–
Not able to be leveled	31.87	23.7	31.87	23.7	–	–
Network systems and data communications analysts	32.11	8.6	32.10	8.7	–	–
Level 9	37.04	4.2	37.04	4.2	–	–
Operations research analysts	40.25	20.2	40.25	20.2	–	–
Architecture and engineering occupations	41.47	3.4	41.68	3.5	\$25.21	14.3%
Level 4	17.91	3.8	17.91	3.8	–	–
Level 5	22.90	5.6	23.16	5.8	–	–

See footnotes at end of table.

Table 2

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
Architecture and engineering occupations –Continued						
Level 6	\$25.00	5.2%	\$25.00	5.2%	–	–
Level 7	29.85	3.2	29.85	3.2	–	–
Level 8	32.92	6.4	33.69	7.1	–	–
Level 9	37.27	1.4	37.27	1.4	–	–
Level 10	40.11	4.4	40.35	4.2	–	–
Level 11	45.28	3.0	45.28	3.0	–	–
Level 12	58.94	4.4	58.94	4.4	–	–
Level 13	57.63	3.8	57.63	3.8	–	–
Level 14	75.21	1.7	75.21	1.7	–	–
Not able to be leveled	47.76	5.6	48.26	5.9	\$30.92	12.9%
Architects, except naval	31.80	8.2	31.79	8.3	–	–
Level 9	34.72	14.4	34.72	14.4	–	–
Architects, except landscape and naval	32.20	8.6	32.20	8.8	–	–
Engineers	47.55	3.5	47.60	3.5	–	–
Level 7	30.10	5.2	30.10	5.2	–	–
Level 8	36.87	13.6	36.87	13.6	–	–
Level 9	37.70	2.2	37.70	2.2	–	–
Level 10	41.23	5.6	41.23	5.6	–	–
Level 11	45.27	3.5	45.27	3.5	–	–
Level 12	59.16	4.3	59.16	4.3	–	–
Level 13	57.63	3.8	57.63	3.8	–	–
Level 14	75.11	1.8	75.11	1.8	–	–
Not able to be leveled	53.96	6.5	54.29	6.7	–	–
Aerospace engineers	54.89	2.7	54.89	2.7	–	–
Level 11	46.37	4.2	46.37	4.2	–	–
Level 12	59.20	4.2	59.20	4.2	–	–
Level 13	68.40	4.2	68.40	4.2	–	–
Civil engineers	42.63	6.3	42.77	6.6	–	–
Level 9	37.50	5.8	37.50	5.8	–	–
Level 11	49.92	5.3	49.92	5.3	–	–
Not able to be leveled	47.66	8.8	48.16	9.8	–	–
Computer hardware engineers	49.95	6.8	49.95	6.8	–	–
Level 11	47.53	2.4	47.53	2.4	–	–
Level 12	62.66	9.1	62.66	9.1	–	–
Electrical and electronics engineers	51.02	12.4	50.90	12.7	–	–
Level 8	43.75	23.2	43.75	23.2	–	–
Level 9	37.29	10.3	37.29	10.3	–	–
Level 11	44.86	2.2	44.86	2.2	–	–
Level 12	61.41	8.5	61.41	8.5	–	–
Not able to be leveled	71.49	10.3	–	–	–	–

See footnotes at end of table.

Table 2

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
Architecture and engineering occupations –Continued						
Electrical engineers	\$50.53	6.6%	\$50.53	6.6%	–	–
Electronics engineers, except computer	51.22	16.2	51.06	16.6	–	–
Level 9	36.12	12.3	36.12	12.3	–	–
Level 11	44.14	3.2	44.14	3.2	–	–
Level 12	61.34	8.7	61.34	8.7	–	–
Environmental engineers	38.74	10.5	38.60	11.0	–	–
Industrial engineers, including health and safety	41.06	4.2	41.05	4.2	–	–
Level 9	40.49	2.6	40.49	2.6	–	–
Level 11	40.12	6.2	–	–	–	–
Not able to be leveled	44.85	12.2	44.85	12.2	–	–
Industrial engineers	42.12	4.7	42.12	4.7	–	–
Level 9	39.70	3.5	39.70	3.5	–	–
Level 11	45.66	6.6	45.71	6.7	–	–
Not able to be leveled	44.85	12.2	44.85	12.2	–	–
Mechanical engineers	44.01	6.8	44.01	6.8	–	–
Level 11	52.31	4.3	52.31	4.3	–	–
Petroleum engineers	49.38	8.6	49.38	8.6	–	–
Drafters	28.85	8.1	28.85	8.1	–	–
Level 5	21.01	5.9	21.01	5.9	–	–
Level 6	25.42	6.2	25.42	6.2	–	–
Level 7	28.13	10.0	28.13	10.0	–	–
Not able to be leveled	35.28	15.1	35.28	15.1	–	–
Architectural and civil drafters	25.01	5.6	25.01	5.6	–	–
Level 5	20.68	8.1	20.68	8.1	–	–
Level 6	25.66	6.4	25.66	6.4	–	–
Level 7	25.87	8.5	25.87	8.5	–	–
Mechanical drafters	27.84	20.8	27.84	20.8	–	–
Engineering technicians, except drafters	30.48	3.3	30.95	3.4	–	–
Level 5	25.33	4.2	25.33	4.2	–	–
Level 6	25.52	8.6	25.52	8.6	–	–
Level 7	29.25	2.9	29.25	2.9	–	–
Level 8	31.00	7.7	33.51	2.7	–	–
Level 9	37.12	4.6	37.12	4.6	–	–
Not able to be leveled	31.14	7.8	31.82	9.4	–	–
Aerospace engineering and operations technicians	33.20	3.1	33.20	3.1	–	–
Level 7	30.90	2.3	30.90	2.3	–	–
Civil engineering technicians	26.70	8.7	28.14	8.6	–	–
Level 6	24.90	15.8	24.90	15.8	–	–

See footnotes at end of table.

Table 2

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
Architecture and engineering occupations –Continued						
Electrical and electronic engineering technicians	\$29.38	3.4%	\$29.38	3.4%	–	–
Level 7	28.05	4.2	28.05	4.2	–	–
Not able to be leveled	31.97	12.4	31.97	12.4	–	–
Surveying and mapping technicians ..	28.67	14.1	29.73	11.9	–	–
Life, physical, and social science occupations						
.....	33.11	3.0	33.13	3.4	\$32.62	18.1%
Level 5	18.41	6.8	18.41	6.8	–	–
Level 6	25.49	9.9	25.33	10.2	–	–
Level 7	23.40	2.4	23.35	2.4	–	–
Level 8	27.69	3.7	27.82	3.7	–	–
Level 9	33.43	4.1	33.20	4.2	–	–
Level 10	31.12	9.7	31.12	9.7	–	–
Level 11	40.19	2.5	40.19	2.5	–	–
Level 12	50.03	11.0	50.03	11.0	–	–
Level 13	65.02	9.1	65.02	9.1	–	–
Not able to be leveled	35.35	7.8	34.24	9.0	–	–
Life scientists	34.43	7.3	34.10	8.2	–	–
Level 7	23.60	6.3	23.60	6.3	–	–
Level 8	25.04	6.7	–	–	–	–
Level 9	35.91	6.3	35.92	6.5	–	–
Level 11	40.48	3.9	40.48	3.9	–	–
Not able to be leveled	39.06	20.3	35.40	27.1	–	–
Biological scientists	34.70	10.6	34.73	10.6	–	–
Level 11	40.54	7.1	40.54	7.1	–	–
Biochemists and biophysicists ...	36.95	18.9	36.95	18.9	–	–
Conservation scientists and foresters	27.80	8.7	27.80	8.7	–	–
Conservation scientists	25.43	4.2	25.43	4.2	–	–
Medical scientists	41.07	23.9	39.62	26.4	–	–
Physical scientists	34.43	4.3	34.43	4.3	–	–
Level 9	31.76	11.3	31.76	11.3	–	–
Level 11	35.11	3.5	35.11	3.5	–	–
Chemists and materials scientists ..	33.80	7.3	33.80	7.3	–	–
Level 9	33.93	10.2	33.93	10.2	–	–
Chemists	33.80	7.3	33.80	7.3	–	–
Level 9	33.93	10.2	33.93	10.2	–	–
Environmental scientists and geoscientists	32.02	3.5	32.02	3.5	–	–
Level 9	27.29	8.6	27.29	8.6	–	–

See footnotes at end of table.

Table 2

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
Life, physical, and social science occupations –Continued						
Environmental scientists and specialists, including health Geoscientists, except hydrologists and geographers	32.88	4.2%	32.88	4.2%	–	–
Market and survey researchers	46.88	10.8	46.88	10.8	–	–
Level 13	64.99	9.5	64.99	9.5	–	–
Market research analysts	46.88	10.8	46.88	10.8	–	–
Level 13	64.99	9.5	64.99	9.5	–	–
Psychologists	38.17	8.0	37.66	7.3	–	–
Clinical, counseling, and school psychologists	37.72	7.7	37.16	6.9	–	–
Urban and regional planners	41.49	5.5	41.49	5.5	–	–
Level 9	31.51	5.4	31.51	5.4	–	–
Agricultural and food science technicians	19.10	8.9	19.25	8.8	–	–
Biological technicians	24.38	8.1	24.50	8.8	–	–
Miscellaneous life, physical, and social science technicians	26.42	11.7	26.54	11.7	–	–
Level 6	27.64	13.9	27.64	13.9	–	–
Environmental science and protection technicians, including health	30.49	8.0	30.49	8.0	–	–
Community and social services occupations						
Level 5	13.07	9.3	13.15	10.6	–	–
Level 6	16.49	3.4	17.16	3.7	14.65	8.6
Level 7	20.38	9.4	20.41	9.6	–	–
Level 8	25.17	7.9	24.92	8.3	–	–
Level 9	32.44	4.1	32.38	4.3	33.96	12.7
Level 10	38.86	5.4	38.70	5.4	–	–
Level 11	42.32	9.6	42.30	9.7	–	–
Not able to be leveled	18.80	15.8	18.92	17.3	17.82	6.9
Counselors	25.23	9.0	25.72	9.4	17.36	11.4
Level 5	13.95	12.5	–	–	–	–
Level 6	17.17	10.8	18.34	10.6	–	–
Level 7	16.43	20.2	16.38	21.3	–	–
Level 8	23.28	2.2	23.22	2.4	–	–
Level 9	33.86	8.1	34.20	8.2	–	–
Level 10	38.88	11.1	38.88	11.1	–	–
Not able to be leveled	16.39	20.0	16.39	20.0	–	–

See footnotes at end of table.

Table 2

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
Community and social services occupations –Continued						
Substance abuse and behavioral disorder counselors	\$27.93	9.2%	\$29.07	10.1%	–	–
Level 9	34.28	10.0	34.86	9.1	–	–
Educational, vocational, and school counselors	32.10	3.1	32.14	3.1	–	–
Level 8	22.86	2.6	22.76	2.8	–	–
Level 9	39.42	5.2	39.56	5.4	–	–
Mental health counselors	22.16	8.2	22.29	9.2	–	–
Level 9	24.71	16.3	–	–	–	–
Rehabilitation counselors	14.00	19.2	–	–	–	–
Social workers	26.40	7.5	26.75	8.1	\$22.78	11.8%
Level 6	15.62	7.0	–	–	–	–
Level 7	23.54	6.9	23.52	7.0	–	–
Level 8	23.96	10.7	23.37	11.8	–	–
Level 9	31.19	4.5	30.98	5.0	–	–
Level 10	38.92	4.5	–	–	–	–
Level 11	40.15	11.8	40.15	11.8	–	–
Not able to be leveled	21.12	15.1	20.17	15.5	–	–
Child, family, and school social workers	24.77	6.3	25.21	5.9	–	–
Level 7	24.10	10.1	24.08	10.4	–	–
Level 8	22.94	15.1	22.75	15.4	–	–
Level 9	29.77	10.3	29.49	10.4	–	–
Medical and public health social workers	28.39	4.3	28.34	4.0	–	–
Level 9	28.38	4.2	27.93	4.2	–	–
Mental health and substance abuse social workers	28.96	13.9	29.89	18.1	–	–
Miscellaneous community and social service specialists	19.49	12.1	19.66	12.7	16.21	21.1
Level 5	12.90	9.3	–	–	–	–
Level 6	16.48	8.1	16.84	6.8	–	–
Level 7	21.27	10.2	21.27	10.2	–	–
Level 8	29.84	7.9	29.84	7.9	–	–
Level 9	32.28	9.1	31.11	9.6	–	–
Not able to be leveled	17.52	26.1	18.07	28.2	–	–
Health educators	33.51	16.3	33.38	16.9	–	–
Probation officers and correctional treatment specialists	31.76	7.2	31.36	7.2	–	–
Level 7	26.56	8.1	26.56	8.1	–	–
Social and human service assistants	14.26	8.6	14.37	9.2	–	–

See footnotes at end of table.

Table 2

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
Community and social services occupations –Continued						
Social and human service assistants –Continued						
Level 5	\$12.81	9.5%	–	–	–	–
Level 6	16.68	4.9	\$16.68	4.9%	–	–
Not able to be leveled	13.16	13.9	–	–	–	–
Legal occupations	45.02	4.7	44.63	4.7	–	–
Level 7	23.59	14.2	23.59	14.2	–	–
Level 8	37.62	5.4	37.62	5.4	–	–
Level 9	32.69	6.8	32.69	6.8	–	–
Level 11	57.69	8.3	57.96	8.4	–	–
Level 12	54.71	6.7	54.76	7.2	–	–
Not able to be leveled	51.89	11.2	50.94	10.7	–	–
Lawyers	59.91	5.4	59.74	5.4	–	–
Level 11	57.69	8.3	57.96	8.4	–	–
Level 12	54.71	6.7	54.76	7.2	–	–
Not able to be leveled	60.28	10.2	59.35	10.0	–	–
Paralegals and legal assistants	29.44	7.7	29.44	7.7	–	–
Level 7	26.63	7.4	26.63	7.4	–	–
Level 8	36.14	5.7	36.14	5.7	–	–
Miscellaneous legal support workers	24.45	22.7	24.45	22.7	–	–
Title examiners, abstractors, and searchers	19.71	29.5	19.71	29.5	–	–
Education, training, and library occupations						
Level 2	11.11	4.6	–	–	\$22.16	5.1%
Level 3	13.97	2.4	14.12	4.2	11.03	5.0
Level 4	15.98	3.3	16.80	2.4	13.85	2.7
Level 5	15.71	7.0	15.49	8.6	15.14	6.9
Level 6	17.88	4.9	17.60	8.3	16.54	8.9
Level 7	22.63	12.9	22.98	16.2	18.39	2.7
Level 8	38.46	5.7	39.02	5.7	21.28	8.8
Level 9	44.43	1.5	44.71	1.6	32.45	23.3
Level 10	43.83	5.6	44.71	1.6	38.22	8.5
Level 11	55.26	6.1	44.80	6.3	37.21	12.0
Level 12	72.64	5.5	55.40	6.3	51.97	3.2
Not able to be leveled	33.15	4.7	73.08	5.8	–	–
Postsecondary teachers	49.22	5.1	35.68	4.5	24.46	7.2
Level 8	32.22	4.4	50.61	5.6	39.95	5.1
Level 9	37.62	17.9	–	–	–	–
Level 10	41.78	11.0	36.58	18.3	40.77	22.3
			42.77	12.3	37.67	12.7

See footnotes at end of table.

Table 2

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						
Postsecondary teachers –Continued						
Level 11	\$58.43	7.5%	\$58.78	7.5%	\$51.31	2.7%
Level 12	72.64	5.5	73.08	5.8	–	–
Not able to be leveled	44.41	11.3	45.80	13.2	38.14	9.2
Business teachers, postsecondary ..	69.32	13.3	–	–	–	–
Math and computer teachers, postsecondary	44.46	10.2	43.62	11.8	–	–
Mathematical science teachers, postsecondary	44.73	11.8	–	–	–	–
Engineering and architecture teachers, postsecondary	85.51	5.0	–	–	–	–
Engineering teachers, postsecondary	85.51	5.0	–	–	–	–
Life sciences teachers, postsecondary	55.62	5.2	–	–	–	–
Biological science teachers, postsecondary	55.62	5.2	–	–	–	–
Social sciences teachers, postsecondary	54.49	15.3	55.73	16.4	41.85	13.4
Level 10	38.46	13.7	–	–	–	–
Level 11	49.13	26.3	48.95	26.6	–	–
Health teachers, postsecondary	65.25	7.2	65.83	7.3	55.23	11.6
Level 11	79.22	3.6	80.50	3.8	–	–
Health specialties teachers, postsecondary	69.82	8.8	70.28	9.2	–	–
Level 11	79.63	3.6	80.95	3.9	–	–
Law, criminal justice, and social work teachers, postsecondary ..	68.20	4.1	69.67	4.7	–	–
Law teachers, postsecondary	69.67	4.7	69.67	4.7	–	–
Arts, communications, and humanities teachers, postsecondary	47.42	3.9	52.95	7.6	32.07	9.1
Level 10	45.12	10.0	–	–	–	–
Level 11	53.06	4.7	53.05	4.7	–	–
Not able to be leveled	32.12	11.0	–	–	–	–
Art, drama, and music teachers, postsecondary	41.59	9.6	49.14	11.0	–	–
English language and literature teachers, postsecondary	44.40	12.7	42.75	13.5	–	–
Miscellaneous postsecondary teachers	38.52	6.6	37.93	7.5	41.82	6.6
Level 8	32.32	4.4	–	–	–	–

See footnotes at end of table.

Table 2

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						
Miscellaneous postsecondary teachers –Continued						
Level 9	\$48.51	7.8%	–	–	–	–
Level 10	38.67	14.4	\$39.14	16.3%	\$36.58	15.8%
Level 11	44.50	10.0	43.75	11.1	–	–
Not able to be leveled	39.73	12.1	38.51	14.6	45.62	10.7
Recreation and fitness studies teachers, postsecondary	24.84	10.5	–	–	–	–
Vocational education teachers, postsecondary	27.99	8.1	27.79	8.3	–	–
Level 8	32.52	4.9	–	–	–	–
Primary, secondary, and special education school teachers	41.06	3.2	41.73	3.1	26.84	8.6
Level 6	15.82	7.2	14.95	7.2	20.45	4.0
Level 7	20.75	27.6	–	–	22.71	10.8
Level 8	41.88	5.1	42.40	5.1	24.49	12.9
Level 9	45.48	1.7	45.55	1.7	41.58	14.0
Not able to be leveled	30.99	11.1	33.57	14.0	18.64	7.3
Preschool and kindergarten teachers	18.45	14.6	18.13	15.6	22.29	9.4
Level 6	15.31	7.3	14.95	7.2	–	–
Level 9	41.97	8.0	41.97	8.0	–	–
Not able to be leveled	17.55	18.5	17.78	21.1	–	–
Preschool teachers, except special education	14.31	10.4	13.52	10.0	22.29	9.4
Level 6	15.31	7.3	14.95	7.2	–	–
Level 7	13.49	23.8	–	–	–	–
Not able to be leveled	15.37	15.1	15.36	17.5	–	–
Kindergarten teachers, except special education	42.03	7.2	42.03	7.2	–	–
Level 9	41.97	8.0	41.97	8.0	–	–
Elementary and middle school teachers	43.87	1.7	44.91	1.8	24.82	19.1
Level 6	19.34	4.5	–	–	19.34	4.5
Level 7	23.78	21.0	26.01	24.3	17.78	3.4
Level 8	42.01	5.5	42.15	5.4	–	–
Level 9	45.88	2.4	46.05	2.2	38.19	18.1
Not able to be leveled	33.68	15.8	41.13	3.7	–	–
Elementary school teachers, except special education	44.65	1.7	45.40	1.7	27.65	12.5
Level 6	19.34	4.5	–	–	19.34	4.5
Level 7	24.17	23.8	27.27	27.9	17.78	3.4

See footnotes at end of table.

Table 2

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						
Elementary school teachers, except special education –Continued						
Level 8	\$42.16	5.7%	\$42.33	5.7%	–	–
Level 9	46.29	2.5	46.50	2.2	\$37.88	19.1%
Not able to be leveled	41.44	3.5	42.16	4.1	–	–
Middle school teachers, except special and vocational education						
Level 9	42.53	3.7	42.53	3.7	–	–
Level 9	43.99	3.2	43.99	3.3	–	–
Secondary school teachers	44.91	2.4	45.06	2.7	37.89	19.5
Level 8	43.09	13.2	44.41	12.8	–	–
Level 9	45.09	2.3	45.02	2.5	50.93	12.4
Secondary school teachers, except special and vocational education						
Level 8	45.20	2.5	45.38	2.7	34.38	21.6
Level 8	43.04	14.2	44.45	13.8	–	–
Level 9	45.23	2.3	45.19	2.4	49.05	14.7
Vocational education teachers, secondary school						
Level 9	39.77	7.8	38.88	9.8	–	–
Level 9	42.26	5.5	–	–	–	–
Special education teachers	46.61	3.2	46.50	3.2	–	–
Level 9	44.99	2.9	44.95	2.9	–	–
Not able to be leveled	54.31	6.9	54.56	7.7	–	–
Special education teachers, preschool, kindergarten, and elementary school						
Level 9	45.55	3.1	45.36	3.0	–	–
Level 9	44.43	3.3	44.38	3.3	–	–
Not able to be leveled	50.07	5.3	50.09	5.8	–	–
Special education teachers, secondary school						
Level 9	50.78	6.9	50.78	6.9	–	–
Level 9	47.35	5.5	47.35	5.5	–	–
Other teachers and instructors	31.16	5.5	39.81	8.7	23.23	8.9
Level 6	17.35	9.0	–	–	17.13	3.5
Level 7	20.63	14.9	–	–	19.56	14.8
Level 8	33.87	25.2	–	–	–	–
Level 9	43.47	4.1	46.85	5.0	–	–
Not able to be leveled	35.05	10.3	38.33	7.1	27.76	22.0
Adult literacy, remedial education, and GED teachers and instructors						
Level 9	46.93	8.1	45.16	8.3	–	–
Level 9	47.59	10.7	–	–	–	–

See footnotes at end of table.

Table 2

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						
Self-enrichment education teachers	\$34.02	29.8%	–	–	–	–
Librarians	34.85	6.2	\$35.36	6.4%	–	–
Level 9	36.66	10.7	36.66	10.7	–	–
Not able to be leveled	27.17	4.0	27.97	3.1	–	–
Library technicians	21.13	4.9	21.11	5.3	\$21.22	16.8%
Level 5	17.60	5.7	17.09	5.1	–	–
Level 6	21.18	2.8	21.15	3.4	–	–
Instructional coordinators	39.37	5.1	40.38	6.6	–	–
Level 9	28.94	9.6	–	–	–	–
Level 11	45.51	13.6	45.51	13.6	–	–
Teacher assistants	15.24	2.1	16.18	3.1	14.45	3.3
Level 2	11.13	4.7	–	–	11.03	5.0
Level 3	14.00	2.4	14.12	4.2	13.90	2.7
Level 4	15.95	3.4	16.80	2.4	15.07	7.0
Level 5	17.59	5.5	–	–	16.49	5.6
Not able to be leveled	16.33	6.1	15.66	9.1	17.15	3.4
Arts, design, entertainment, sports, and media occupations						
Level 5	31.56	8.6	32.43	9.2	21.79	23.1
Level 6	18.90	15.0	19.39	16.7	15.62	14.8
Level 7	18.97	12.8	19.79	7.7	–	–
Level 8	23.50	5.2	23.50	5.2	–	–
Level 9	31.15	11.0	29.50	8.4	–	–
Not able to be leveled	32.78	3.6	32.59	3.6	–	–
Artists and related workers	40.68	14.1	43.25	14.2	18.68	14.5
Designers	38.97	23.5	–	–	–	–
Level 5	28.34	10.4	29.09	8.5	–	–
Level 6	20.57	21.3	20.57	21.3	–	–
Level 7	18.35	15.9	19.72	9.8	–	–
Not able to be leveled	27.03	7.6	27.03	7.6	–	–
Graphic designers	36.95	12.9	37.01	12.9	–	–
Level 7	27.85	9.1	27.85	9.1	–	–
Level 7	26.85	9.7	26.85	9.7	–	–
Actors, producers, and directors	50.82	13.8	50.95	14.0	–	–
Not able to be leveled	50.82	13.8	50.95	14.0	–	–
Producers and directors	50.95	14.0	50.95	14.0	–	–
Not able to be leveled	50.95	14.0	50.95	14.0	–	–
Athletes, coaches, umpires, and related workers	26.27	22.1	–	–	18.57	9.7
Not able to be leveled	26.27	22.1	–	–	18.57	9.7
Coaches and scouts	27.28	22.5	–	–	19.00	11.1
Not able to be leveled	27.28	22.5	–	–	19.00	11.1

See footnotes at end of table.

Table 2

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
Arts, design, entertainment, sports, and media occupations						
–Continued						
Musicians, singers, and related workers	\$26.35	18.1%	–	–	\$26.50	19.3%
Not able to be leveled	26.35	18.1	–	–	26.50	19.3
Musicians and singers	42.07	24.9	–	–	–	–
Not able to be leveled	42.07	24.9	–	–	–	–
News analysts, reporters and correspondents	23.99	9.9	\$23.99	9.9%	–	–
Reporters and correspondents	23.99	9.9	23.99	9.9	–	–
Public relations specialists	25.74	9.5	25.87	9.6	–	–
Level 9	33.42	6.7	33.42	6.7	–	–
Not able to be leveled	23.99	13.2	24.18	13.5	–	–
Writers and editors	30.95	7.3	31.29	8.0	–	–
Editors	26.46	6.4	27.20	6.5	–	–
Technical writers	37.28	8.0	37.59	9.2	–	–
Miscellaneous media and communication workers	22.62	4.8	22.61	4.9	–	–
Interpreters and translators	22.25	18.8	–	–	–	–
Broadcast and sound engineering technicians and radio operators ...	36.58	8.6	35.98	8.3	–	–
Not able to be leveled	38.96	8.5	38.96	8.5	–	–
Audio and video equipment technicians	36.00	11.5	–	–	–	–
Television, video, and motion picture camera operators and editors	21.94	14.9	22.58	14.2	–	–
Camera operators, television, video, and motion picture	21.03	14.8	–	–	–	–
Healthcare practitioner and technical occupations						
.....	36.64	3.7	36.29	4.3	38.10	4.7
Level 3	14.59	8.3	14.36	9.5	–	–
Level 4	16.16	5.6	16.10	5.8	16.49	10.7
Level 5	19.69	3.8	19.10	4.0	22.57	11.5
Level 6	25.61	6.2	25.03	6.1	27.59	16.2
Level 7	30.39	2.8	30.24	2.8	31.47	14.0
Level 8	37.51	6.1	37.42	6.7	37.96	9.7
Level 9	42.17	1.4	41.10	1.2	45.41	3.2
Level 10	36.79	6.7	35.44	7.6	58.16	6.5
Level 11	51.80	3.0	51.89	3.8	51.45	3.3
Level 12	83.79	5.8	85.15	7.5	78.90	9.9
Not able to be leveled	48.02	15.2	50.34	15.0	34.83	17.8
Dietitians and nutritionists	30.65	8.6	30.74	8.9	–	–

See footnotes at end of table.

Table 2

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
Healthcare practitioner and technical occupations –Continued						
Pharmacists	\$56.08	3.4%	\$57.55	1.2%	–	–
Level 9	56.13	3.2	56.13	3.2	–	–
Level 10	57.39	5.4	–	–	–	–
Level 11	58.52	1.5	58.45	1.6	–	–
Physicians and surgeons	66.08	17.9	65.74	18.7	\$73.79	16.8%
Level 12	85.90	7.6	86.28	9.7	–	–
Not able to be leveled	107.17	12.2	107.17	12.2	–	–
Physician assistants	52.38	3.8	51.89	3.5	–	–
Level 11	51.13	6.8	–	–	–	–
Registered nurses	42.90	1.5	41.73	2.1	46.14	3.2
Level 7	33.03	6.8	–	–	–	–
Level 8	39.21	9.4	39.66	10.7	37.18	11.8
Level 9	42.55	1.5	40.98	1.5	46.12	3.3
Level 10	47.52	5.1	46.49	5.2	55.20	8.4
Level 11	49.65	2.8	49.15	4.2	50.67	3.1
Not able to be leveled	35.97	22.8	34.15	26.0	44.13	14.8
Therapists	40.40	4.5	39.89	3.6	43.62	10.7
Level 7	29.34	5.7	29.21	6.5	–	–
Level 8	31.20	8.3	30.09	9.6	–	–
Level 9	37.64	4.0	37.70	4.3	37.29	6.0
Level 10	46.52	7.7	46.12	8.3	–	–
Level 11	48.06	5.8	–	–	–	–
Not able to be leveled	51.36	15.0	48.66	11.8	–	–
Occupational therapists	44.64	7.6	42.20	6.9	–	–
Level 9	38.18	3.1	37.98	3.5	–	–
Physical therapists	42.79	7.4	43.31	8.1	–	–
Level 9	39.92	3.1	39.84	3.7	–	–
Respiratory therapists	32.35	5.0	32.15	5.5	33.03	6.7
Level 7	30.52	6.0	30.24	6.6	–	–
Speech-language pathologists	42.26	5.4	39.80	4.0	–	–
Clinical laboratory technologists and technicians	25.40	3.4	25.40	3.5	25.43	12.4
Level 4	18.50	13.0	17.96	11.9	21.52	17.4
Level 5	20.67	6.5	20.70	6.5	–	–
Level 6	22.94	5.1	22.99	5.4	–	–
Level 7	31.23	3.6	31.23	3.6	–	–
Level 8	34.43	3.5	33.84	2.8	–	–
Level 9	42.71	4.0	42.34	3.9	–	–
Medical and clinical laboratory technologists	32.76	4.2	32.53	4.4	–	–
Level 7	31.11	4.3	31.11	4.3	–	–
Level 8	34.43	3.5	33.84	2.8	–	–

See footnotes at end of table.

Table 2

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
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technologists –Continued						
Level 9	\$42.71	4.0%	\$42.34	3.9%	–	–
Medical and clinical laboratory technicians	20.14	7.2	20.02	7.4	\$21.33	10.8%
Level 4	18.50	13.2	17.95	12.2	21.52	17.4
Level 5	21.39	6.8	21.43	6.8	–	–
Dental hygienists	44.65	7.0	41.33	10.7	48.23	4.9
Level 6	43.12	9.5	–	–	47.24	7.3
Diagnostic related technologists and technicians	31.63	2.9	31.89	2.9	29.15	11.2
Level 5	18.86	7.3	–	–	–	–
Level 7	33.19	6.6	33.14	7.0	–	–
Level 8	36.85	2.0	–	–	–	–
Level 9	43.67	8.7	43.67	8.7	–	–
Not able to be leveled	35.04	9.0	34.55	9.5	–	–
Cardiovascular technologists and technicians	26.65	10.9	–	–	–	–
Radiologic technologists and technicians	30.70	3.2	30.81	3.3	28.92	9.6
Level 7	33.13	6.8	33.10	7.1	–	–
Not able to be leveled	34.43	9.1	34.53	9.5	–	–
Emergency medical technicians and paramedics	14.56	7.5	14.84	8.6	12.77	4.9
Level 6	18.71	14.3	–	–	–	–
Health diagnosing and treating practitioner support technicians ...	22.10	3.9	22.25	4.6	21.26	8.4
Level 4	15.96	4.5	15.93	7.1	–	–
Level 5	20.98	8.6	21.39	9.0	–	–
Level 6	22.46	3.7	22.39	4.6	–	–
Not able to be leveled	24.66	11.3	24.26	11.1	–	–
Pharmacy technicians	19.03	5.9	18.94	8.6	19.23	8.1
Level 4	15.52	6.0	15.14	9.9	–	–
Level 5	22.64	9.1	–	–	–	–
Psychiatric technicians	24.74	3.7	25.83	3.6	–	–
Level 6	25.19	4.3	25.30	4.1	–	–
Surgical technologists	22.25	5.8	22.08	6.2	–	–
Level 5	25.41	2.8	–	–	–	–
Level 6	23.24	4.4	23.24	4.5	–	–
Veterinary technologists and technicians	19.11	10.3	19.40	10.2	–	–

See footnotes at end of table.

Table 2

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
Healthcare practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses						
	\$23.08	3.8%	\$23.20	2.4%	\$22.83	8.8%
Level 5	20.54	5.7	20.75	5.4	19.90	6.3
Level 6	24.02	5.4	24.70	1.8	22.80	13.3
Level 7	26.55	6.8	26.12	7.5	–	–
Medical records and health information technicians						
	17.43	5.4	17.44	5.3	–	–
Level 4	15.10	3.8	15.10	3.8	–	–
Opticians, dispensing						
	16.79	10.2	17.73	4.3	–	–
Miscellaneous health technologists and technicians						
	21.42	17.1	21.43	17.3	–	–
Occupational health and safety specialists and technicians						
	30.65	4.0	30.65	4.0	–	–
Occupational health and safety specialists						
	30.95	5.6	30.95	5.6	–	–
Healthcare support occupations						
	15.40	2.5	15.31	1.9	15.80	6.9
Level 2	11.26	4.2	11.51	5.6	10.36	5.2
Level 3	12.56	2.7	12.71	2.7	12.10	6.9
Level 4	15.63	3.8	15.11	3.8	17.70	5.9
Level 5	20.98	5.5	20.56	5.9	23.04	5.5
Level 6	20.70	6.1	20.70	6.1	–	–
Not able to be leveled	16.33	3.6	15.82	2.7	21.40	19.4
Nursing, psychiatric, and home health aides						
	12.86	3.2	12.64	2.4	13.73	8.0
Level 2	11.55	3.6	11.74	4.9	10.82	7.2
Level 3	12.35	2.9	12.34	2.2	12.36	10.4
Level 4	14.27	4.5	13.67	4.2	16.35	8.1
Not able to be leveled	11.66	10.7	11.66	10.7	–	–
Home health aides						
	12.33	10.0	11.47	5.9	12.92	15.8
Level 2	10.59	10.1	–	–	–	–
Level 3	11.55	12.3	11.56	13.0	11.55	13.7
Nursing aides, orderlies, and attendants						
	12.81	2.4	12.53	2.3	14.73	7.4
Level 2	11.79	4.2	12.03	5.1	10.70	5.3
Level 3	12.53	1.9	12.37	2.1	14.35	1.3
Level 4	14.29	4.6	13.39	4.2	17.53	6.4
Not able to be leveled	11.66	10.7	11.66	10.7	–	–
Psychiatric aides						
	15.91	9.4	16.83	7.0	–	–
Level 4	17.23	9.7	17.57	8.6	–	–
Physical therapist assistants and aides						
	23.37	15.4	–	–	18.69	16.6
Physical therapist aides	12.97	14.5	–	–	13.52	18.2

See footnotes at end of table.

Table 2

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
Healthcare support occupations						
–Continued						
Miscellaneous healthcare support occupations						
	\$16.81	2.1%	\$16.75	2.0%	\$17.14	8.5%
Level 2	10.48	8.1	10.85	9.4	–	–
Level 3	13.20	9.1	13.70	9.6	11.95	10.2
Level 4	16.30	3.8	15.79	4.0	18.69	8.3
Level 5	19.71	3.5	19.36	3.3	21.56	6.6
Level 6	21.19	6.3	21.19	6.3	–	–
Not able to be leveled	18.25	5.7	17.97	5.0	–	–
Dental assistants	18.63	4.6	18.18	5.1	21.87	7.1
Level 4	18.93	4.8	18.30	5.6	–	–
Level 5	22.98	8.8	–	–	–	–
Medical assistants	15.98	4.3	16.32	2.7	12.97	14.4
Level 3	11.82	7.7	12.29	8.0	–	–
Level 4	15.24	5.9	15.05	6.2	18.39	8.0
Level 5	18.44	4.9	18.44	4.9	–	–
Not able to be leveled	20.55	9.9	–	–	–	–
Medical equipment preparers	17.46	13.5	–	–	–	–
Medical transcriptionists	19.33	10.2	20.14	10.4	–	–
Level 5	21.77	6.2	–	–	–	–
Pharmacy aides	19.12	14.0	–	–	17.00	17.4
Level 4	20.75	10.6	–	–	19.34	14.6
Protective service occupations	26.35	4.7	28.02	5.1	11.34	6.6
Level 1	9.27	5.3	–	–	–	–
Level 2	9.90	2.9	10.48	3.3	9.39	3.8
Level 3	13.19	8.3	14.73	11.0	10.39	5.4
Level 4	14.07	11.4	13.98	11.8	15.27	11.3
Level 5	23.05	5.5	23.20	5.7	–	–
Level 6	29.68	3.7	29.80	3.7	–	–
Level 7	32.98	3.1	32.98	3.1	–	–
Level 8	41.54	3.9	41.54	3.9	–	–
Level 9	41.65	2.9	41.72	2.8	–	–
Level 10	45.76	3.2	45.76	3.2	–	–
Not able to be leveled	24.98	24.1	26.63	27.3	9.36	5.7
First-line supervisors/managers, law enforcement workers	45.51	3.3	45.51	3.3	–	–
Level 8	44.21	8.0	44.21	8.0	–	–
Level 9	46.19	3.9	46.19	3.9	–	–
Level 10	48.70	5.0	48.70	5.0	–	–
Not able to be leveled	47.30	9.3	47.30	9.3	–	–
First-line supervisors/managers of correctional officers	39.62	5.0	39.62	5.0	–	–

See footnotes at end of table.

Table 2

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
Protective service occupations						
–Continued						
First-line supervisors/managers of police and detectives	\$47.77	4.0%	\$47.77	4.0%	–	–
Level 8	44.49	12.8	44.49	12.8	–	–
Level 9	49.13	3.8	49.13	3.8	–	–
Level 10	48.70	5.0	48.70	5.0	–	–
Not able to be leveled	48.74	9.3	48.74	9.3	–	–
First-line supervisors/managers of fire fighting and prevention workers	37.13	8.1	37.13	8.1	–	–
Level 9	38.10	6.1	38.10	6.1	–	–
Fire fighters	29.49	8.9	29.78	8.9	–	–
Level 5	30.27	5.8	30.94	6.2	–	–
Level 6	26.40	10.6	26.71	11.3	–	–
Level 7	28.99	6.3	28.99	6.3	–	–
Bailiffs, correctional officers, and jailers	28.59	5.5	28.58	5.5	–	–
Level 6	30.08	5.6	30.08	5.6	–	–
Level 7	32.60	3.6	32.60	3.6	–	–
Correctional officers and jailers	28.55	5.7	28.54	5.7	–	–
Level 6	30.08	5.6	30.08	5.6	–	–
Level 7	32.60	3.6	32.60	3.6	–	–
Detectives and criminal investigators	37.44	7.3	37.60	7.4	–	–
Level 9	38.85	11.3	–	–	–	–
Police officers	36.94	1.8	37.16	1.7	–	–
Level 5	23.72	5.8	24.74	4.1	–	–
Level 6	34.89	3.9	34.89	3.9	–	–
Level 7	35.49	2.3	35.49	2.3	–	–
Level 8	42.68	2.7	42.68	2.7	–	–
Level 9	41.14	7.1	41.14	7.1	–	–
Not able to be leveled	46.69	7.8	46.69	7.8	–	–
Police and sheriff's patrol officers	36.94	1.8	37.16	1.7	–	–
Level 5	23.72	5.8	24.74	4.1	–	–
Level 6	34.89	3.9	34.89	3.9	–	–
Level 7	35.49	2.3	35.49	2.3	–	–
Level 8	42.68	2.7	42.68	2.7	–	–
Level 9	41.14	7.1	41.14	7.1	–	–
Not able to be leveled	46.69	7.8	46.69	7.8	–	–
Security guards and gaming surveillance officers	12.96	5.4	13.62	6.8	\$10.33	3.9%
Level 1	9.27	5.4	–	–	–	–
Level 2	9.77	2.1	10.28	2.1	9.21	2.4
Level 3	12.00	9.9	12.94	11.2	10.18	6.2

See footnotes at end of table.

Table 2

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
Protective service occupations						
–Continued						
Security guards and gaming surveillance officers –Continued						
Level 4	\$12.89	12.6%	\$12.71	13.2%	–	–
Level 5	18.73	12.9	18.73	12.9	–	–
Security guards	12.89	5.3	13.53	6.8	\$10.33	3.9%
Level 1	9.27	5.4	–	–	–	–
Level 2	9.77	2.1	10.28	2.1	9.21	2.4
Level 3	12.00	9.9	12.94	11.2	10.18	6.2
Level 4	12.89	12.6	12.71	13.2	–	–
Level 5	18.73	12.9	18.73	12.9	–	–
Miscellaneous protective service workers	16.59	12.8	20.81	6.4	10.65	8.4
Level 3	14.09	11.8	–	–	10.91	4.5
Level 4	16.68	6.0	16.85	6.4	–	–
Lifeguards, ski patrol, and other recreational protective service workers	15.11	14.3	19.05	11.7	10.83	8.3
Level 3	12.85	8.8	–	–	10.94	5.0
Level 4	15.83	6.3	15.90	6.8	–	–
Food preparation and serving related occupations	10.65	1.3	12.14	1.6	9.09	1.0
Level 1	8.72	.9	9.15	2.6	8.47	.9
Level 2	9.24	1.6	10.05	3.5	8.82	1.0
Level 3	10.72	2.5	11.07	2.7	10.25	3.5
Level 4	12.83	2.0	13.10	2.7	11.08	4.2
Level 5	18.48	4.2	18.71	4.5	–	–
Level 6	21.49	2.3	21.52	2.3	–	–
Level 7	22.10	10.6	22.10	10.6	–	–
Not able to be leveled	13.00	9.2	13.57	9.8	10.68	11.2
First-line supervisors/managers, food preparation and serving workers	18.07	5.4	18.58	4.5	11.10	6.9
Level 4	12.89	7.7	13.20	8.7	–	–
Level 5	18.20	5.6	18.28	5.8	–	–
Level 6	21.83	4.1	21.87	4.1	–	–
Level 7	23.72	8.4	23.72	8.4	–	–
Not able to be leveled	18.01	16.2	18.01	16.2	–	–
Chefs and head cooks	20.59	14.9	21.51	10.8	–	–
Level 6	21.71	9.1	21.71	9.1	–	–
First-line supervisors/managers of food preparation and serving workers	17.72	5.0	18.17	4.2	11.47	5.6

See footnotes at end of table.

Table 2

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						
First-line supervisors/managers of food preparation and serving workers –Continued						
Level 4	\$12.77	8.7%	\$13.10	10.0%	–	–
Level 5	18.04	6.0	18.11	6.1	–	–
Level 6	21.84	5.3	21.90	5.4	–	–
Level 7	23.51	9.9	23.51	9.9	–	–
Not able to be leveled	16.11	13.1	16.11	13.1	–	–
Cooks	11.97	1.8	12.66	2.0	\$10.03	1.6%
Level 1	8.38	1.9	–	–	8.38	1.9
Level 2	9.16	2.3	9.23	2.9	9.08	2.9
Level 3	11.11	2.1	11.42	3.1	10.33	2.2
Level 4	13.03	2.8	13.15	3.0	12.15	3.0
Level 5	19.10	5.0	19.18	5.1	–	–
Not able to be leveled	12.82	4.5	12.89	4.9	–	–
Cooks, fast food	9.06	2.5	9.80	5.7	8.55	1.0
Level 2	8.56	1.0	8.58	2.3	8.54	1.7
Level 3	10.75	7.2	–	–	8.93	3.4
Cooks, institution and cafeteria	14.92	5.7	15.22	6.0	12.42	9.4
Level 3	13.36	4.4	13.44	4.5	–	–
Level 4	14.01	6.4	13.92	6.4	–	–
Level 5	20.90	11.0	21.21	11.6	–	–
Not able to be leveled	12.16	10.1	–	–	–	–
Cooks, restaurant	12.27	1.7	12.74	2.3	10.76	3.4
Level 2	9.93	5.1	–	–	10.02	4.4
Level 3	10.91	1.8	11.17	2.8	10.48	2.8
Level 4	12.58	2.6	12.67	3.0	12.08	3.6
Level 5	17.51	8.5	17.51	8.5	–	–
Cooks, short order	11.31	6.3	11.38	7.0	10.85	6.8
Level 2	9.25	1.6	–	–	–	–
Level 3	11.11	4.8	11.05	4.7	–	–
Food preparation workers	10.40	4.2	10.95	6.3	9.86	4.4
Level 1	8.69	4.1	–	–	–	–
Level 2	9.28	5.1	9.35	8.3	9.24	4.7
Level 3	13.28	7.8	13.60	10.9	12.61	5.5
Level 4	14.13	8.2	14.42	9.4	–	–
Food service, tipped	8.63	1.4	8.87	2.3	8.46	1.7
Level 1	8.46	1.1	8.60	1.7	8.38	1.5
Level 2	8.47	1.5	8.95	4.3	8.26	.9
Level 3	8.91	3.8	8.68	3.5	9.22	7.7
Level 4	9.56	6.4	10.12	8.2	8.10	1.1
Bartenders	9.22	2.7	9.81	3.8	8.52	2.9

See footnotes at end of table.

Table 2

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						
Bartenders –Continued						
Level 2	\$8.98	7.8%	–	–	\$8.23	1.8%
Level 3	9.04	4.2	\$9.01	4.9%	9.11	6.8
Level 4	9.96	7.2	10.27	8.5	8.26	2.1
Waiters and waitresses	8.42	1.6	8.39	2.6	8.43	2.2
Level 1	8.29	1.0	8.23	1.7	8.32	1.1
Level 2	8.26	.9	8.34	2.8	8.22	1.0
Level 3	8.85	5.3	8.52	4.6	9.25	10.6
Dining room and cafeteria attendants and bartender helpers						
Level 1	8.84	1.7	9.32	4.3	8.51	1.9
Level 2	8.62	1.8	8.96	2.9	8.44	2.7
Level 3	9.80	5.9	10.16	7.6	9.06	7.0
Fast food and counter workers	9.81	1.3	11.27	1.9	9.15	1.5
Level 1	8.61	.9	–	–	8.46	1.1
Level 2	9.37	2.6	10.63	3.8	8.93	1.9
Level 3	11.18	3.6	11.91	3.3	10.67	5.5
Level 4	14.92	5.3	15.19	4.8	–	–
Not able to be leveled	9.94	6.7	10.42	9.2	9.23	5.9
Combined food preparation and serving workers, including fast food						
Level 1	9.75	1.2	11.33	2.0	9.07	1.6
Level 2	8.54	1.0	–	–	8.44	1.2
Level 3	9.39	3.2	10.80	4.0	8.88	2.4
Level 4	11.05	4.2	12.09	3.6	10.45	5.8
Not able to be leveled	14.92	5.5	15.18	5.0	–	–
Not able to be leveled	9.76	6.3	10.24	8.9	–	–
Counter attendants, cafeteria, food concession, and coffee shop						
Level 1	10.23	3.9	10.98	3.5	9.75	5.0
Level 2	9.24	5.0	–	–	8.68	1.8
Level 3	9.29	2.2	–	–	9.19	3.4
Level 4	11.71	4.2	11.51	5.6	12.02	4.0
Food servers, nonrestaurant	11.03	5.9	11.25	7.4	10.50	5.9
Level 1	9.73	4.3	–	–	–	–
Level 2	10.96	7.3	10.94	9.3	10.99	5.8
Dishwashers	10.07	6.5	10.62	7.2	8.82	1.7
Level 1	9.14	3.0	9.39	4.0	8.63	1.4
Level 2	13.11	12.1	14.02	10.8	9.80	8.3
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	9.62	3.5	10.82	7.7	9.08	2.0
Level 2	9.19	4.3	–	–	8.57	2.8
Level 3	9.32	2.2	–	–	9.36	2.4

See footnotes at end of table.

Table 2

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						
Hosts and hostesses, restaurant, lounge, and coffee shop –Continued						
Level 3	\$10.34	8.3%	–	–	\$9.10	5.8%
Building and grounds cleaning and maintenance occupations	13.70	2.0	\$14.22	2.1%	11.36	5.4
Level 1	10.80	3.2	11.09	4.4	9.66	2.2
Level 2	11.85	3.7	12.23	4.1	10.92	6.0
Level 3	14.17	2.0	14.34	2.2	12.99	4.9
Level 4	17.04	4.2	17.14	4.4	15.80	2.6
Level 5	20.23	5.4	20.66	5.4	–	–
Level 6	20.74	5.8	20.74	5.8	–	–
Level 7	33.25	11.5	33.25	11.5	–	–
Not able to be leveled	15.43	7.9	15.64	6.1	14.46	27.5
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.43	4.1	21.45	4.1	–	–
Level 6	19.64	4.5	19.64	4.5	–	–
Level 7	33.25	11.5	33.25	11.5	–	–
First-line supervisors/managers of housekeeping and janitorial workers	20.39	4.5	20.41	4.5	–	–
Level 6	19.64	4.5	19.64	4.5	–	–
Level 7	34.16	11.9	34.16	11.9	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	24.87	18.7	24.87	18.7	–	–
Building cleaning workers	13.02	2.0	13.45	2.7	11.18	5.4
Level 1	10.79	3.6	11.08	4.7	9.62	2.6
Level 2	12.05	3.7	12.36	3.9	11.23	7.3
Level 3	14.46	2.6	14.66	2.8	12.97	6.5
Level 4	17.57	5.6	17.74	5.8	15.74	3.0
Level 5	21.73	2.8	21.59	3.4	–	–
Not able to be leveled	13.66	6.0	14.59	5.4	–	–
Janitors and cleaners, except maids and housekeeping cleaners	13.87	2.4	14.38	3.1	11.47	6.4
Level 1	11.28	6.3	11.76	8.5	9.59	3.3
Level 2	12.62	4.4	12.87	4.8	11.96	8.7
Level 3	14.74	2.6	14.99	2.5	12.64	8.3
Level 4	17.67	6.0	17.82	6.0	15.03	2.2
Level 5	21.59	3.4	21.59	3.4	–	–

See footnotes at end of table.

Table 2

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						
Janitors and cleaners, except maids and housekeeping cleaners						
–Continued						
Not able to be leveled	\$14.10	4.8%	\$14.67	5.6%	–	–
Maids and housekeeping cleaners	11.14	2.7	11.32	2.4	\$10.52	7.3%
Level 1	10.28	2.0	10.40	1.8	9.67	6.9
Level 2	11.09	5.0	11.52	5.6	9.99	7.0
Level 3	13.31	5.3	13.18	6.0	–	–
Grounds maintenance workers	13.99	4.1	14.52	4.2	11.99	10.0
Level 1	10.85	6.9	–	–	–	–
Level 2	11.04	6.8	11.65	8.7	–	–
Level 3	13.46	2.9	13.52	3.6	13.08	3.4
Level 4	16.44	6.7	16.50	7.4	–	–
Level 5	18.02	10.0	18.86	9.3	–	–
Not able to be leveled	17.72	13.3	15.35	8.3	–	–
Landscaping and groundskeeping workers	13.50	4.5	13.97	4.6	11.84	11.0
Level 1	9.98	.6	–	–	–	–
Level 2	11.04	6.8	11.65	8.7	–	–
Level 3	13.71	2.8	13.83	3.3	12.86	3.1
Level 4	16.90	7.6	17.27	8.5	–	–
Level 5	18.45	10.4	18.45	10.4	–	–
Not able to be leveled	17.74	13.7	15.30	8.7	–	–
Personal care and service occupations	13.14	4.7	13.84	4.0	11.91	7.9
Level 1	9.06	1.9	9.09	3.3	9.03	1.6
Level 2	9.62	4.5	9.44	4.6	9.82	5.1
Level 3	11.30	3.7	11.65	4.8	10.79	5.2
Level 4	14.83	5.0	15.72	5.2	11.98	6.4
Level 5	15.20	5.7	14.56	7.5	16.48	7.7
Level 6	20.84	11.5	19.83	10.2	28.03	22.5
Not able to be leveled	14.42	14.2	13.44	9.6	15.91	24.1
First-line supervisors/managers of gaming workers	15.47	15.9	15.47	15.9	–	–
Gaming supervisors	18.00	21.9	18.00	21.9	–	–
First-line supervisors/managers of personal service workers	17.35	6.2	17.52	6.1	–	–
Level 4	15.38	7.9	–	–	–	–
Nonfarm animal caretakers	9.90	6.7	–	–	9.16	1.0
Gaming services workers	8.95	3.0	9.03	3.0	–	–

See footnotes at end of table.

Table 2

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 –Continued						
Gaming services workers –Continued						
Level 3	\$8.63	8.9%	\$9.10	9.5%	–	–
Level 4	9.26	6.0	9.26	6.0	–	–
Gaming dealers	8.40	4.1	8.47	4.1	–	–
Ushers, lobby attendants, and ticket takers	11.56	7.5	–	–	\$11.20	6.6%
Miscellaneous entertainment attendants and related workers						
Level 1	10.28	6.4	10.30	6.4	10.26	8.9
Level 2	8.75	4.4	–	–	8.47	2.9
Level 3	8.57	2.5	–	–	8.42	2.5
Level 3	11.15	10.2	–	–	9.76	14.7
Amusement and recreation attendants						
Level 1	9.79	7.8	8.74	3.3	10.26	9.9
Level 2	8.34	2.7	–	–	8.45	3.2
Level 3	8.57	2.5	–	–	8.42	2.5
Level 3	9.19	13.0	–	–	–	–
Locker room, coatroom, and dressing room attendants	11.58	6.2	–	–	–	–
Barbers and cosmetologists	9.50	8.0	–	–	8.92	6.7
Hairdressers, hairstylists, and cosmetologists	9.50	8.0	–	–	8.92	6.7
Miscellaneous personal appearance workers	21.98	22.1	–	–	–	–
Baggage porters, bellhops, and concierges						
Level 1	11.33	8.8	12.04	6.4	–	–
Level 1	8.33	1.5	8.33	1.8	–	–
Level 1	9.47	10.2	10.32	10.7	–	–
Level 1	8.33	1.5	8.33	1.8	–	–
Concierges	13.33	9.7	13.33	9.7	–	–
Tour and travel guides	13.11	6.9	–	–	13.04	8.0
Tour guides and escorts	13.11	6.9	–	–	13.04	8.0
Child care workers						
Level 1	11.31	4.1	11.98	5.9	10.48	3.0
Level 2	10.26	5.4	–	–	10.66	5.7
Level 3	9.36	4.3	9.66	9.1	9.17	2.9
Level 4	11.23	7.2	–	–	12.54	8.0
Level 4	13.88	8.3	14.39	13.1	12.70	7.8
Not able to be leveled	11.42	4.9	–	–	10.39	5.4
Personal and home care aides						
Level 3	11.98	5.8	12.13	5.7	10.57	1.6
Level 3	12.73	5.0	–	–	–	–
Recreation and fitness workers						
Level 3	15.17	14.5	17.25	8.7	14.01	17.1
Level 3	11.56	8.9	–	–	11.56	8.9
Level 4	15.39	9.1	–	–	13.34	15.2

See footnotes at end of table.

Table 2

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 –Continued						
Recreation and fitness workers –Continued						
Level 5	\$15.37	6.2%	–	–	\$16.60	8.7%
Level 6	24.68	18.5	–	–	–	–
Not able to be leveled	16.73	21.4	\$17.47	10.8%	–	–
Fitness trainers and aerobics instructors						
instructors	20.83	15.7	19.36	8.4	22.76	26.0
Not able to be leveled	22.22	15.0	–	–	23.12	29.9
Recreation workers						
Level 3	11.96	4.6	14.38	7.4	11.19	5.5
Level 4	11.59	8.8	–	–	11.59	8.8
Level 5	17.33	17.5	–	–	–	–
Not able to be leveled	13.79	4.5	–	–	–	–
Not able to be leveled	11.45	6.6	–	–	9.17	1.4
Sales and related occupations						
Level 1	18.29	2.6	21.12	2.6	10.76	1.4
Level 2	9.25	2.4	9.68	5.6	9.03	1.6
Level 3	9.98	1.3	10.78	1.4	9.41	1.7
Level 4	13.37	2.6	13.51	2.8	13.08	3.6
Level 5	15.93	2.1	16.11	2.3	15.01	5.0
Level 6	21.50	3.8	21.60	3.9	16.72	5.7
Level 7	27.10	3.7	26.88	4.3	–	–
Level 8	31.71	13.1	31.71	13.1	–	–
Level 9	42.94	13.8	43.00	14.0	–	–
Level 10	45.88	9.7	45.88	9.7	–	–
Level 11	50.40	6.1	50.40	6.1	–	–
Not able to be leveled	58.82	5.3	58.82	5.3	–	–
Not able to be leveled	20.57	8.2	21.43	8.4	11.16	4.7
First-line supervisors/managers, sales workers						
Level 4	21.86	4.6	22.02	4.6	13.35	13.3
Level 5	13.97	3.2	14.24	3.6	–	–
Level 6	18.17	3.0	18.23	2.9	–	–
Level 7	20.14	2.8	20.14	2.8	–	–
Level 9	28.56	9.3	28.56	9.3	–	–
Not able to be leveled	39.91	4.5	39.91	4.5	–	–
Not able to be leveled	21.57	8.3	21.69	8.7	–	–
First-line supervisors/managers of retail sales workers						
Level 4	18.95	3.5	19.07	3.7	–	–
Level 5	14.02	3.5	14.26	3.8	–	–
Level 6	18.17	3.3	18.24	3.3	–	–
Level 7	18.62	5.5	18.62	5.5	–	–
Not able to be leveled	31.17	12.7	31.17	12.7	–	–
Not able to be leveled	18.23	3.0	18.24	3.1	–	–

See footnotes at end of table.

Table 2

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						
First-line supervisors/managers of non-retail sales workers	\$31.30	9.2%	\$31.43	9.2%	–	–
Not able to be leveled	37.18	13.2	37.18	13.2	–	–
Retail sales workers	12.69	3.8	14.12	4.8	\$10.55	1.7%
Level 1	9.27	2.4	9.68	5.6	9.02	1.3
Level 2	9.99	1.3	10.78	1.3	9.42	1.8
Level 3	13.58	3.0	13.83	3.2	13.10	4.7
Level 4	15.76	2.2	15.88	2.7	15.34	3.9
Level 5	22.58	11.2	22.63	11.2	–	–
Not able to be leveled	–	–	–	–	10.52	4.7
Cashiers, all workers	11.22	2.1	11.81	3.1	10.52	2.4
Level 1	9.56	3.2	9.68	6.0	9.42	1.6
Level 2	10.00	1.4	10.63	2.6	9.45	1.9
Level 3	13.72	4.7	13.56	6.4	13.95	5.1
Level 4	18.28	4.0	17.23	5.1	20.31	3.9
Level 5	17.95	16.4	17.95	16.4	–	–
Cashiers	11.22	2.1	11.80	3.1	10.52	2.4
Level 1	9.56	3.2	9.68	6.0	9.42	1.6
Level 2	10.00	1.4	10.63	2.6	9.45	1.9
Level 3	13.75	4.7	13.61	6.5	13.95	5.1
Level 4	18.58	4.1	–	–	20.31	3.9
Level 5	17.95	16.4	17.95	16.4	–	–
Counter and rental clerks and parts salespersons	15.85	6.7	16.85	6.1	10.08	2.8
Level 2	10.26	10.0	–	–	9.53	4.3
Level 3	13.83	9.5	14.51	8.7	–	–
Level 4	13.78	4.5	14.02	4.6	–	–
Level 5	21.36	7.8	21.36	7.8	–	–
Counter and rental clerks	15.14	16.5	16.92	14.5	9.48	3.9
Level 2	10.28	10.5	–	–	9.53	4.3
Level 3	14.61	16.4	–	–	–	–
Parts salespersons	16.13	7.3	16.83	6.6	10.59	3.0
Level 3	13.68	11.1	14.34	10.2	–	–
Level 4	13.56	3.5	13.91	3.2	–	–
Level 5	22.36	2.4	22.36	2.4	–	–
Retail salespersons	13.74	5.5	15.63	5.9	10.62	2.4
Level 1	8.67	1.5	–	–	8.59	1.4
Level 2	9.98	3.6	11.11	6.3	9.35	2.5
Level 3	13.43	3.3	13.85	2.2	12.60	7.4
Level 4	15.68	2.8	16.06	3.7	14.44	4.1
Level 5	23.63	10.8	23.71	10.8	–	–
Advertising sales agents	22.71	11.5	22.71	11.5	–	–

See footnotes at end of table.

Table 2

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						
Advertising sales agents –Continued						
Level 7	\$26.63	24.8%	\$26.63	24.8%	–	–
Insurance sales agents	37.55	21.7	38.23	21.7	–	–
Not able to be leveled	39.85	12.1	42.04	7.7	–	–
Securities, commodities, and financial services sales agents	61.07	11.9	61.48	11.8	–	–
Level 7	25.98	7.1	25.98	7.1	–	–
Travel agents	19.55	18.5	20.39	17.2	–	–
Sales representatives, wholesale and manufacturing	32.28	7.2	32.40	7.3	–	–
Level 4	21.33	11.4	21.33	11.4	–	–
Level 5	26.11	19.1	26.56	19.7	–	–
Level 6	27.07	5.1	27.07	5.1	–	–
Level 7	33.76	8.0	33.76	8.0	–	–
Level 9	43.18	6.8	43.18	6.8	–	–
Not able to be leveled	27.73	17.0	27.73	17.0	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	40.08	8.4	40.08	8.4	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.73	8.5	28.86	8.5	–	–
Level 4	21.59	11.7	21.59	11.7	–	–
Level 5	20.51	17.9	20.69	19.7	–	–
Level 6	27.46	5.2	27.46	5.2	–	–
Level 7	34.81	8.9	34.81	8.9	–	–
Models, demonstrators, and product promoters	25.83	15.7	26.06	15.6	–	–
Demonstrators and product promoters	25.83	15.7	26.06	15.6	–	–
Real estate brokers and sales agents ..	25.06	25.6	26.29	24.9	–	–
Real estate sales agents	25.06	25.6	26.29	24.9	–	–
Telemarketers	14.87	13.2	14.33	11.5	–	–
Miscellaneous sales and related workers	17.32	7.4	19.70	7.4	\$11.74	10.8%
Level 2	9.30	7.2	–	–	–	–
Level 3	13.34	7.9	12.84	10.1	14.04	10.0
Level 4	16.70	4.7	16.59	4.8	–	–
Not able to be leveled	19.64	11.3	20.95	11.9	–	–

See footnotes at end of table.

Table 2

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	\$17.89	1.2%	\$18.34	1.0%	\$14.57	4.4%
Level 1	9.79	2.1	10.44	3.8	9.25	2.1
Level 2	11.60	1.5	11.90	1.9	10.85	1.8
Level 3	13.62	1.1	13.81	1.1	12.59	3.0
Level 4	16.73	1.4	16.82	1.2	15.80	4.0
Level 5	19.81	.9	19.88	.8	19.11	6.2
Level 6	23.10	1.5	23.23	1.4	19.77	5.9
Level 7	27.96	1.5	28.06	1.6	23.68	17.3
Level 8	33.93	1.3	34.08	1.3	—	—
Not able to be leveled	18.74	5.1	18.71	4.0	18.98	18.2
First-line supervisors/managers of office and administrative support workers	25.60	2.7	25.66	2.6	—	—
Level 5	20.29	8.3	20.29	8.3	—	—
Level 6	23.37	3.7	23.36	3.8	—	—
Level 7	27.82	5.3	28.09	5.1	—	—
Level 8	32.09	2.7	32.43	3.1	—	—
Not able to be leveled	26.38	5.4	26.33	5.9	—	—
Switchboard operators, including answering service	13.20	6.8	14.55	6.5	—	—
Level 2	11.98	9.4	—	—	—	—
Telephone operators	14.99	12.2	14.99	12.2	—	—
Financial clerks	17.91	1.0	18.26	1.2	14.81	3.0
Level 2	12.19	3.1	12.44	4.8	11.96	3.0
Level 3	13.62	3.6	14.09	4.3	12.30	2.7
Level 4	16.81	2.5	16.90	2.7	15.83	3.1
Level 5	19.22	1.2	19.29	1.2	17.72	7.5
Level 6	21.91	2.8	22.10	2.8	19.20	10.1
Not able to be leveled	18.67	2.9	18.74	3.1	17.66	13.5
Bill and account collectors	19.45	3.7	19.56	3.8	—	—
Level 4	16.98	8.3	17.06	8.9	—	—
Level 5	20.32	4.5	20.49	4.7	—	—
Level 6	20.70	8.7	20.70	8.7	—	—
Not able to be leveled	21.95	13.7	21.95	13.7	—	—
Billing and posting clerks and machine operators	16.81	3.9	16.98	4.1	14.51	6.9
Level 3	14.51	3.6	—	—	—	—
Level 4	16.24	5.6	16.35	6.3	15.02	6.4
Level 5	18.97	3.9	18.97	3.9	—	—
Bookkeeping, accounting, and auditing clerks	19.04	1.2	19.20	1.3	16.93	4.3
Level 3	15.32	7.1	16.06	8.2	—	—
Level 4	17.55	2.2	17.59	2.3	17.07	5.9

See footnotes at end of table.

Table 2

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						
Bookkeeping, accounting, and auditing clerks –Continued						
Level 5	\$19.11	2.0%	\$19.18	2.1%	–	–
Level 6	22.02	3.5	22.33	3.5	–	–
Not able to be leveled	18.43	2.4	18.33	2.7	–	–
Payroll and timekeeping clerks	19.71	3.8	19.52	4.0	–	–
Level 4	18.22	9.1	18.38	9.5	–	–
Level 5	19.73	5.9	19.73	5.9	–	–
Level 6	21.46	4.2	20.59	4.6	–	–
Procurement clerks	18.09	5.7	18.09	5.7	–	–
Level 5	20.18	7.0	20.18	7.0	–	–
Not able to be leveled	17.48	12.0	17.48	12.0	–	–
Tellers	13.69	1.8	14.11	2.0	\$12.67	1.4%
Level 2	–	–	12.59	6.5	–	–
Level 3	12.67	3.0	12.97	4.0	12.14	2.8
Level 4	14.59	2.3	14.56	2.2	14.72	4.7
Level 5	–	–	16.28	4.4	–	–
Not able to be leveled	14.59	19.2	15.88	17.4	–	–
Brokerage clerks	21.59	6.1	21.59	6.1	–	–
Court, municipal, and license clerks ..	19.12	4.4	19.36	4.4	–	–
Level 5	18.62	4.5	18.93	4.9	–	–
Credit authorizers, checkers, and clerks	18.98	5.1	18.98	5.1	–	–
Customer service representatives	17.42	3.7	17.53	3.8	14.71	7.9
Level 3	12.98	4.9	13.01	5.0	–	–
Level 4	16.27	3.0	16.30	2.6	15.75	15.8
Level 5	19.68	4.6	19.81	4.6	–	–
Level 6	25.25	5.7	25.33	5.8	–	–
Not able to be leveled	17.58	8.4	17.94	8.7	–	–
Eligibility interviewers, government programs	19.37	4.2	19.37	4.2	–	–
Level 5	17.28	4.9	17.28	4.9	–	–
Level 6	21.52	4.4	21.52	4.4	–	–
File clerks	15.07	5.3	15.40	4.9	–	–
Level 2	13.89	5.5	14.24	5.9	–	–
Hotel, motel, and resort desk clerks ..	11.86	4.6	11.89	5.4	11.54	5.4
Level 2	9.30	6.3	9.30	6.3	–	–
Level 3	11.54	1.9	11.49	3.0	11.73	6.7
Level 4	14.48	6.2	14.84	6.5	–	–
Interviewers, except eligibility and loan	14.33	8.6	15.75	5.3	–	–
Level 4	14.60	12.4	17.11	2.6	–	–

See footnotes at end of table.

Table 2

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						
Library assistants, clerical	\$16.99	8.4%	\$18.78	19.7%	\$15.74	6.0%
Level 4	17.88	12.4	–	–	–	–
Loan interviewers and clerks	16.71	6.2	16.55	6.7	–	–
Level 5	16.12	6.8	15.02	5.2	–	–
Not able to be leveled	14.79	5.2	14.79	5.2	–	–
New accounts clerks	16.41	3.4	16.96	3.4	–	–
Level 4	15.95	4.3	–	–	–	–
Order clerks	16.20	8.7	16.44	8.7	12.20	6.8
Level 3	14.53	3.5	14.95	3.5	–	–
Level 4	16.25	20.4	16.41	21.5	–	–
Level 5	18.12	3.6	18.12	3.6	–	–
Not able to be leveled	13.44	6.4	13.54	6.9	–	–
Human resources assistants, except payroll and timekeeping	19.34	3.2	19.32	3.4	–	–
Level 4	18.51	5.2	18.51	5.2	–	–
Level 5	19.52	3.8	19.46	4.2	–	–
Not able to be leveled	19.30	8.9	19.30	8.9	–	–
Receptionists and information clerks	14.85	3.8	15.12	5.1	13.61	8.6
Level 2	11.92	4.9	12.50	6.7	9.46	4.4
Level 3	14.45	5.7	14.61	6.4	13.52	10.2
Level 4	17.51	3.2	17.66	3.9	–	–
Not able to be leveled	17.89	7.4	18.10	7.0	–	–
Reservation and transportation ticket agents and travel clerks	18.48	4.6	17.85	6.1	20.29	2.3
Level 4	20.16	4.4	19.63	5.9	–	–
Level 5	19.10	4.6	–	–	–	–
Cargo and freight agents	–	–	29.40	24.6	–	–
Couriers and messengers	11.47	13.4	11.24	18.8	–	–
Level 2	12.67	3.5	–	–	–	–
Dispatchers	20.45	5.1	20.45	5.1	–	–
Level 3	13.24	5.6	13.24	5.6	–	–
Level 4	19.84	9.9	19.84	9.9	–	–
Level 5	23.64	9.1	23.64	9.1	–	–
Level 6	29.79	5.5	29.79	5.5	–	–
Police, fire, and ambulance dispatchers	22.84	12.6	22.84	12.6	–	–
Level 5	27.43	17.5	27.43	17.5	–	–
Level 6	28.62	6.1	28.62	6.1	–	–
Dispatchers, except police, fire, and ambulance	19.39	4.4	19.39	4.4	–	–
Level 4	20.12	10.8	20.12	10.8	–	–
Meter readers, utilities	23.30	8.2	24.93	7.0	–	–

See footnotes at end of table.

Table 2

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						
Production, planning, and expediting clerks	\$22.60	8.3%	\$22.64	8.8%	–	–
Level 4	16.18	3.0	16.18	3.0	–	–
Level 5	21.20	8.2	21.65	6.6	–	–
Level 6	24.09	5.7	24.09	5.7	–	–
Shipping, receiving, and traffic clerks	13.44	4.6	13.58	4.8	\$11.29	8.5%
Level 2	9.77	10.9	9.67	12.7	–	–
Level 3	13.42	4.1	13.42	4.1	–	–
Level 4	15.39	3.5	15.38	3.7	–	–
Level 5	21.06	9.5	21.06	9.5	–	–
Stock clerks and order fillers	13.61	2.3	14.88	2.5	10.32	2.9
Level 1	9.81	3.0	10.69	4.9	9.28	2.2
Level 2	11.99	5.6	12.27	6.7	11.58	5.6
Level 3	14.74	5.9	15.43	6.4	11.87	9.2
Level 4	16.15	3.3	16.15	3.3	–	–
Level 5	15.92	10.3	15.85	10.5	–	–
Not able to be leveled	16.98	4.5	17.54	5.7	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	16.02	7.2	16.54	6.2	–	–
Level 4	18.01	9.3	18.01	9.3	–	–
Secretaries and administrative assistants	22.54	1.3	22.86	1.5	19.48	5.7
Level 3	15.45	10.8	16.14	16.4	–	–
Level 4	17.35	4.6	17.44	5.1	16.88	4.3
Level 5	21.23	2.6	21.10	3.1	22.07	3.2
Level 6	23.91	2.3	23.96	2.3	22.64	10.0
Level 7	27.73	1.1	27.73	1.0	–	–
Level 8	35.47	1.5	35.47	1.5	–	–
Not able to be leveled	22.42	3.3	22.74	3.4	–	–
Executive secretaries and administrative assistants	23.57	2.1	23.89	2.1	17.96	9.2
Level 4	17.90	3.6	18.84	4.5	–	–
Level 5	20.44	3.9	20.57	4.0	–	–
Level 6	23.60	2.1	23.69	2.0	–	–
Level 7	27.29	1.4	27.28	1.3	–	–
Level 8	35.32	1.0	35.32	1.0	–	–
Not able to be leveled	23.28	7.2	23.48	6.4	–	–
Legal secretaries	26.74	3.8	27.47	3.7	–	–
Level 6	25.65	5.7	25.60	6.3	–	–
Medical secretaries	20.87	7.4	21.01	8.6	19.93	4.9
Level 4	17.92	13.3	17.69	16.6	18.88	5.4
Level 5	23.28	10.6	23.42	11.0	–	–

See footnotes at end of table.

Table 2

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						
Secretaries, except legal, medical, and executive	\$18.34	2.0%	\$18.62	2.2%	\$15.69	4.4%
Level 3	15.25	11.5	16.03	18.4	–	–
Level 4	16.56	4.7	16.61	4.8	–	–
Level 5	20.04	1.6	20.03	1.6	–	–
Level 6	22.41	3.3	22.69	3.0	–	–
Not able to be leveled	18.16	5.2	18.19	5.7	–	–
Data entry and information processing workers	15.50	3.9	15.34	3.3	17.89	13.0
Level 2	11.68	3.6	11.64	3.7	–	–
Level 3	14.16	2.0	14.01	2.0	–	–
Level 4	16.38	4.2	16.00	2.4	–	–
Level 5	17.76	2.3	17.79	2.5	–	–
Not able to be leveled	16.30	17.1	16.64	19.4	–	–
Data entry keyers	13.27	2.9	13.23	3.0	–	–
Level 2	11.62	3.6	11.64	3.7	–	–
Level 3	13.86	2.7	13.88	2.7	–	–
Not able to be leveled	12.30	11.3	–	–	–	–
Word processors and typists	17.57	4.8	17.34	3.9	–	–
Level 4	16.79	4.8	16.30	2.9	–	–
Level 5	17.67	2.0	17.69	2.2	–	–
Desktop publishers	20.17	28.3	–	–	–	–
Insurance claims and policy processing clerks	18.88	3.9	19.03	4.5	–	–
Level 3	13.89	6.5	13.89	6.5	–	–
Level 4	18.36	2.8	18.36	2.8	–	–
Level 5	19.66	3.7	20.25	2.4	–	–
Level 6	22.72	8.2	22.72	8.2	–	–
Not able to be leveled	19.63	13.8	20.12	16.7	–	–
Mail clerks and mail machine operators, except postal service ...	11.37	4.9	11.67	7.9	–	–
Level 3	13.36	12.0	13.36	12.0	–	–
Office clerks, general	15.95	2.1	16.48	1.8	13.07	3.4
Level 2	11.40	4.6	11.81	6.1	10.76	6.6
Level 3	13.33	3.2	13.70	2.9	11.98	4.9
Level 4	16.46	2.1	16.56	2.0	15.26	9.0
Level 5	19.86	2.4	19.70	2.2	–	–
Level 6	21.44	5.8	21.44	5.8	–	–
Not able to be leveled	15.93	5.3	16.61	4.2	14.09	8.8
Farming, fishing, and forestry occupations	17.01	9.4	17.80	9.0	–	–

See footnotes at end of table.

Table 2

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
Farming, fishing, and forestry occupations –Continued						
Not able to be leveled	\$18.43	0.0%	\$18.43	0.0%	–	–
Miscellaneous agricultural workers ...	13.29	7.1	14.35	8.4	–	–
Construction and extraction occupations						
.....	24.17	2.1	24.34	2.1	\$17.36	7.8%
Level 1	11.92	7.0	12.01	7.5	–	–
Level 2	14.91	8.5	15.01	8.6	–	–
Level 3	15.72	5.8	15.84	6.1	–	–
Level 4	18.54	4.1	18.53	4.3	–	–
Level 5	23.62	2.6	23.80	2.6	–	–
Level 6	28.94	3.6	28.96	3.6	–	–
Level 7	34.78	2.1	34.78	2.1	–	–
Level 8	38.57	3.4	38.57	3.4	–	–
Level 9	35.60	8.5	35.60	8.5	–	–
Not able to be leveled	23.73	5.7	23.75	5.9	23.18	24.0
First-line supervisors/managers of construction trades and extraction workers	35.28	4.6	35.28	4.6	–	–
Level 6	28.45	14.3	28.45	14.3	–	–
Level 7	29.99	5.5	29.99	5.5	–	–
Not able to be leveled	37.74	13.1	37.74	13.1	–	–
Carpenters	24.59	4.5	24.62	4.6	–	–
Level 3	15.58	6.7	15.58	6.7	–	–
Level 5	23.45	4.2	23.45	4.2	–	–
Level 6	29.19	3.1	29.20	3.1	–	–
Level 7	34.72	4.5	34.72	4.5	–	–
Not able to be leveled	16.50	3.5	16.53	3.8	–	–
Carpet, floor, and tile installers and finishers	16.56	9.7	–	–	–	–
Cement masons, concrete finishers, and terrazzo workers	23.38	5.9	23.61	6.2	–	–
Level 5	20.74	7.6	20.98	8.0	–	–
Level 6	28.65	1.5	28.65	1.5	–	–
Cement masons and concrete finishers	23.38	5.9	23.61	6.2	–	–
Level 5	20.74	7.6	20.98	8.0	–	–
Level 6	28.65	1.5	28.65	1.5	–	–
Construction laborers	19.16	5.5	19.36	5.8	15.96	14.8
Level 1	13.26	7.2	13.55	8.3	–	–
Level 2	18.46	9.0	18.95	9.2	–	–
Level 3	21.22	8.4	21.82	6.6	–	–
Level 4	18.82	7.6	18.74	7.6	–	–

See footnotes at end of table.

Table 2

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 and extraction occupations –Continued						
Construction laborers –Continued						
Level 5	\$24.10	11.6%	–	–	–	–
Construction equipment operators	27.04	5.1	\$27.04	5.1%	–	–
Level 4	24.11	10.9	24.11	10.9	–	–
Level 5	28.57	5.0	28.57	5.0	–	–
Level 6	27.31	10.6	27.31	10.6	–	–
Operating engineers and other construction equipment operators						
Level 4	29.12	5.0	29.12	5.0	–	–
Level 5	24.11	10.9	24.11	10.9	–	–
Level 5	29.65	4.9	29.65	4.9	–	–
Level 6	32.64	11.3	32.64	11.3	–	–
Drywall installers, ceiling tile installers, and tapers						
Drywall and ceiling tile installers ..	21.71	13.1	21.76	13.3	–	–
Tapers	22.55	12.4	22.66	12.6	–	–
Tapers	20.54	18.3	20.54	18.3	–	–
Electricians						
Level 4	30.75	7.7	30.72	7.9	–	–
Level 5	17.26	15.8	17.26	15.8	–	–
Level 5	22.13	17.3	22.13	17.3	–	–
Level 6	33.64	6.1	33.89	6.0	–	–
Level 7	37.83	3.8	37.83	3.8	–	–
Not able to be leveled	27.82	10.0	26.49	9.8	–	–
Glaziers	35.70	16.6	35.70	16.6	–	–
Painters and paperhangers						
Level 5	18.94	6.2	18.94	6.2	–	–
Level 6	21.45	3.3	21.45	3.3	–	–
Level 6	21.24	6.1	21.24	6.1	–	–
Painters, construction and maintenance						
Level 5	18.82	6.3	18.82	6.3	–	–
Level 5	21.48	3.8	21.48	3.8	–	–
Level 6	21.24	6.1	21.24	6.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters						
Level 4	29.77	3.1	29.79	3.2	–	–
Level 4	22.49	5.5	22.49	5.5	–	–
Level 5	25.96	4.2	25.96	4.2	–	–
Level 6	34.64	3.5	34.64	3.5	–	–
Level 7	34.91	3.3	34.91	3.3	–	–
Not able to be leveled	26.75	5.8	26.89	5.4	–	–
Plumbers, pipefitters, and steamfitters						
Level 4	29.90	3.1	29.92	3.1	–	–
Level 4	22.77	5.9	22.77	5.9	–	–
Level 5	25.96	4.2	25.96	4.2	–	–
Level 6	34.64	3.5	34.64	3.5	–	–

See footnotes at end of table.

Table 2

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 and extraction occupations –Continued						
Plumbers, pipefitters, and steamfitters –Continued						
Level 7	\$34.91	3.3%	\$34.91	3.3%	–	–
Not able to be leveled	26.75	5.8	26.89	5.4	–	–
Roofers	15.94	9.7	15.59	10.6	–	–
Sheet metal workers	32.66	13.6	33.89	17.4	–	–
Structural iron and steel workers	27.92	6.9	27.92	6.9	–	–
Helpers, construction trades	16.27	9.0	16.45	9.3	–	–
Level 1	10.59	11.2	10.60	11.5	–	–
Level 2	11.62	7.3	11.65	7.6	–	–
Level 3	15.19	9.3	15.35	10.0	–	–
Helpers--carpenters	14.89	6.1	15.17	7.1	–	–
Level 3	14.88	6.5	–	–	–	–
Construction and building inspectors	29.22	9.2	29.84	8.3	–	–
Highway maintenance workers	20.53	7.2	20.53	7.2	–	–
Miscellaneous construction and related workers	13.75	13.1	13.75	13.1	–	–
Installation, maintenance, and repair occupations	25.22	2.9	25.36	2.7	\$18.76	13.7%
Level 2	11.37	8.2	11.65	8.5	–	–
Level 3	13.44	4.1	13.66	3.7	–	–
Level 4	16.32	5.6	16.32	5.6	–	–
Level 5	21.76	4.6	21.78	4.6	–	–
Level 6	26.34	3.6	26.29	3.7	–	–
Level 7	31.35	8.4	31.57	8.7	–	–
Level 8	38.78	2.8	39.01	2.5	–	–
Level 9	43.00	14.1	43.00	14.1	–	–
Not able to be leveled	24.51	4.7	24.50	4.7	–	–
First-line supervisors/managers of mechanics, installers, and repairers	37.88	3.6	37.96	3.5	–	–
Level 6	27.42	24.8	27.42	24.8	–	–
Level 7	39.99	16.9	39.99	16.9	–	–
Level 8	41.87	3.5	42.63	3.0	–	–
Level 9	46.15	19.6	46.15	19.6	–	–
Not able to be leveled	41.10	3.7	41.10	3.7	–	–
Computer, automated teller, and office machine repairers	18.23	11.6	18.23	11.6	–	–
Radio and telecommunications equipment installers and repairers	28.66	4.5	28.66	4.5	–	–
Level 6	32.52	1.4	32.52	1.4	–	–

See footnotes at end of table.

Table 2

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
Installation, maintenance, and repair occupations –Continued						
Radio and telecommunications equipment installers and repairers –Continued						
Not able to be leveled	\$24.83	6.0%	\$24.83	6.0%	–	–
Telecommunications equipment installers and repairers, except line installers						
Level 6	28.66	4.5	28.66	4.5	–	–
Level 6	32.52	1.4	32.52	1.4	–	–
Not able to be leveled	24.83	6.0	24.83	6.0	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers						
Level 6	26.17	6.5	26.19	6.7	–	–
Level 6	28.48	12.2	28.66	12.7	–	–
Level 7	37.81	5.0	37.81	5.0	–	–
Electrical and electronics repairers, commercial and industrial equipment						
Level 7	30.46	5.9	30.72	6.6	–	–
Level 7	37.18	12.2	37.18	12.2	–	–
Electrical and electronics repairers, powerhouse, substation, and relay						
Level 6	40.61	3.1	40.61	3.1	–	–
Level 6	42.64	7.2	42.64	7.2	–	–
Aircraft mechanics and service technicians						
Level 7	29.93	6.0	29.93	6.0	–	–
Level 7	31.73	8.1	31.73	8.1	–	–
Automotive technicians and repairers						
Level 5	22.47	6.7	22.79	6.4	–	–
Level 5	17.92	13.6	17.93	13.6	–	–
Level 6	24.72	3.3	24.72	3.3	–	–
Level 7	36.03	7.4	36.03	7.4	–	–
Automotive body and related repairers						
Level 6	23.69	5.3	23.69	5.3	–	–
Level 6	26.20	7.3	26.20	7.3	–	–
Automotive service technicians and mechanics						
Level 5	22.25	7.8	22.63	7.5	–	–
Level 5	18.14	13.6	18.16	13.7	–	–
Level 6	24.42	4.2	24.42	4.2	–	–
Bus and truck mechanics and diesel engine specialists						
Level 5	26.78	3.3	26.79	3.3	–	–
Level 5	24.91	4.5	24.91	4.5	–	–
Level 6	27.67	9.3	27.67	9.3	–	–
Level 7	31.44	8.1	31.56	8.3	–	–

See footnotes at end of table.

Table 2

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
Installation, maintenance, and repair occupations –Continued						
Heavy vehicle and mobile equipment service technicians and mechanics	\$25.77	4.6%	\$25.77	4.6%	–	–
Level 6	26.00	4.7	26.00	4.7	–	–
Level 7	27.18	2.9	27.18	2.9	–	–
Mobile heavy equipment mechanics, except engines	25.87	5.1	25.87	5.1	–	–
Level 6	26.50	4.8	26.50	4.8	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.71	5.0	13.84	5.2	–	–
Tire repairers and changers	13.68	6.2	–	–	–	–
Heating, air conditioning, and refrigeration mechanics and installers	31.72	6.7	31.82	7.1	–	–
Level 6	25.63	4.0	25.63	4.0	–	–
Level 7	32.62	6.7	33.22	7.0	–	–
Industrial machinery installation, repair, and maintenance workers	22.65	3.4	22.67	3.3	–	–
Level 3	12.40	2.5	12.47	3.1	–	–
Level 4	15.98	3.6	15.98	3.6	–	–
Level 5	21.26	3.7	21.26	3.7	–	–
Level 6	24.39	4.0	24.24	4.0	–	–
Level 7	30.49	3.4	30.49	3.4	–	–
Not able to be leveled	23.61	5.9	23.61	5.9	–	–
Industrial machinery mechanics	27.13	3.3	27.13	3.3	–	–
Level 5	22.42	8.4	22.42	8.4	–	–
Level 6	25.52	6.2	25.52	6.2	–	–
Level 7	31.00	5.4	31.00	5.4	–	–
Not able to be leveled	25.58	10.6	25.58	10.6	–	–
Maintenance and repair workers, general	20.81	4.4	20.81	4.2	–	–
Level 3	11.74	4.0	11.79	4.2	–	–
Level 4	16.60	4.2	16.60	4.2	–	–
Level 5	20.53	2.4	20.53	2.4	–	–
Level 6	23.72	5.4	23.33	5.3	–	–
Level 7	31.41	8.5	31.41	8.5	–	–
Not able to be leveled	20.76	5.8	20.76	5.8	–	–
Maintenance workers, machinery ..	19.89	9.5	19.89	9.5	–	–
Level 6	23.53	15.7	23.53	15.7	–	–
Line installers and repairers	30.51	7.2	30.74	6.8	–	–
Level 5	24.11	17.4	24.79	16.3	–	–

See footnotes at end of table.

Table 2

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
Installation, maintenance, and repair occupations –Continued						
Line installers and repairers –Continued						
Level 6	\$35.01	3.3%	\$35.01	3.3%	–	–
Level 7	31.89	8.1	31.89	8.1	–	–
Electrical power-line installers and repairers						
Level 6	38.64	5.7	38.64	5.7	–	–
Level 6	40.05	4.4	40.05	4.4	–	–
Telecommunications line installers and repairers						
Level 6	26.83	11.2	27.08	10.8	–	–
Precision instrument and equipment repairers						
Level 6	22.85	7.8	22.72	8.1	–	–
Miscellaneous installation, maintenance, and repair workers						
Level 2	22.57	16.8	22.59	18.1	–	–
Level 3	11.41	10.9	11.55	12.0	–	–
Level 4	15.04	8.7	15.04	8.7	–	–
Level 5	15.75	16.7	15.75	16.7	–	–
Level 6	28.19	14.9	28.19	14.9	–	–
Level 6	24.50	10.7	23.35	7.8	–	–
Helpers--installation, maintenance, and repair workers						
Level 2	11.19	11.2	11.33	12.4	–	–
Production occupations						
Level 1	16.81	1.5	17.07	1.8	\$11.46	6.1%
Level 2	9.31	3.1	9.39	3.4	8.77	3.5
Level 3	10.64	2.7	10.80	3.3	9.51	2.5
Level 4	13.87	2.7	13.82	2.5	15.13	13.0
Level 5	16.38	3.2	16.37	3.1	17.07	9.9
Level 6	19.76	2.1	19.77	2.1	–	–
Level 7	25.65	3.0	25.62	3.0	–	–
Level 8	28.97	4.1	28.98	4.1	–	–
Level 9	32.08	1.8	32.08	1.8	–	–
Level 9	29.29	9.1	29.29	9.1	–	–
Not able to be leveled	17.64	6.9	17.78	7.3	13.28	9.9
First-line supervisors/managers of production and operating workers						
Level 5	26.81	4.2	26.81	4.2	–	–
Level 6	15.23	7.6	15.23	7.6	–	–
Level 7	23.86	8.9	23.86	8.9	–	–
Level 9	29.28	7.3	29.28	7.3	–	–
Not able to be leveled	30.47	12.0	30.47	12.0	–	–
Not able to be leveled	31.90	5.8	31.90	5.8	–	–
Electrical, electronics, and electromechanical assemblers						
Level 6	13.19	6.0	13.40	6.6	–	–

See footnotes at end of table.

Table 2

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						
Electrical, electronics, and electromechanical assemblers –Continued						
Level 2	\$9.43	4.6%	\$9.43	4.6%	–	–
Level 3	13.38	17.3	13.38	17.3	–	–
Level 4	15.28	11.6	15.28	11.6	–	–
Electrical and electronic equipment assemblers	12.37	7.1	12.38	7.3	–	–
Level 3	13.98	12.3	13.98	12.3	–	–
Electromechanical equipment assemblers	13.75	13.9	14.34	15.8	–	–
Miscellaneous assemblers and fabricators	14.17	3.5	14.40	3.7	–	–
Level 1	9.01	5.1	9.19	7.1	–	–
Level 2	10.48	6.3	10.46	6.6	–	–
Level 3	16.13	6.3	16.13	6.3	–	–
Level 4	16.93	10.0	16.93	10.0	–	–
Level 5	19.40	6.3	19.40	6.3	–	–
Not able to be leveled	14.24	9.5	14.45	10.2	–	–
Team assemblers	11.14	9.5	11.14	9.5	–	–
Bakers	11.99	4.8	12.08	5.1	\$11.42	6.6%
Level 2	10.98	3.8	11.04	4.8	–	–
Butchers and other meat, poultry, and fish processing workers	15.37	11.0	16.22	9.3	13.80	18.3
Level 4	19.22	4.9	–	–	–	–
Not able to be leveled	14.86	12.4	–	–	16.90	11.6
Butchers and meat cutters	17.44	7.0	17.70	8.7	16.72	11.6
Level 4	19.29	5.0	–	–	–	–
Not able to be leveled	15.60	13.6	–	–	–	–
Meat, poultry, and fish cutters and trimmers	10.40	16.5	–	–	–	–
Miscellaneous food processing workers	12.81	5.3	13.03	5.9	–	–
Level 2	11.42	4.7	11.46	4.7	–	–
Level 3	12.74	10.1	13.02	11.1	–	–
Food batchmakers	14.00	7.0	14.21	6.9	–	–
Level 2	11.94	8.8	–	–	–	–
Level 3	12.93	9.2	12.93	9.2	–	–
Food cooking machine operators and tenders	10.01	2.3	10.07	2.8	–	–
Computer control programmers and operators	21.03	6.5	21.03	6.5	–	–
Level 5	21.25	5.4	21.25	5.4	–	–

See footnotes at end of table.

Table 2

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						
Computer-controlled machine tool operators, metal and plastic	\$20.42	8.2%	\$20.42	8.2%	–	–
Level 5	21.20	6.6	21.20	6.6	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.79	19.9	15.79	19.9	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	7.9	15.26	7.9	–	–
Level 2	10.90	7.8	10.90	7.8	–	–
Level 3	14.01	7.7	14.01	7.7	–	–
Level 4	17.66	5.3	17.66	5.3	–	–
Level 5	20.05	4.9	20.05	4.9	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	9.2	18.22	9.2	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	5.4	12.37	5.4	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	7.0	13.66	7.0	–	–
Machinists	24.82	3.5	24.82	3.5	–	–
Level 5	20.82	10.6	20.82	10.6	–	–
Level 6	24.19	4.2	24.19	4.2	–	–
Level 7	28.69	8.9	28.69	8.9	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	14.95	5.1	14.95	5.1	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	12.66	4.3	12.66	4.3	–	–
Tool and die makers	24.23	4.4	24.23	4.4	–	–
Welding, soldering, and brazing workers	20.44	5.4	20.44	5.4	–	–
Level 4	16.65	6.2	16.65	6.2	–	–
Level 5	19.50	8.3	19.50	8.3	–	–
Level 6	24.87	6.5	24.87	6.5	–	–
Level 7	27.01	10.9	27.01	10.9	–	–
Welders, cutters, solderers, and brazers	20.83	5.8	20.83	5.8	–	–
Level 5	19.48	8.7	19.48	8.7	–	–
Level 6	24.51	7.2	24.51	7.2	–	–

See footnotes at end of table.

Table 2

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						
Welders, cutters, solderers, and brazers –Continued						
Level 7	\$27.01	10.9%	\$27.01	10.9%	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	14.2	18.30	14.2	–	–
Miscellaneous metalworkers and plastic workers	17.78	9.4	17.78	9.4	–	–
Bookbinders and bindery workers	13.90	15.6	14.12	15.8	–	–
Bindery workers	13.90	15.6	14.12	15.8	–	–
Printers	18.04	6.8	18.13	7.4	–	–
Level 3	13.93	9.0	13.93	9.0	–	–
Level 4	18.72	5.9	18.72	5.9	–	–
Level 5	18.72	6.4	18.72	6.4	–	–
Level 6	23.41	3.0	23.41	3.0	–	–
Not able to be leveled	20.91	13.4	20.91	13.4	–	–
Job printers	17.36	13.9	17.36	13.9	–	–
Prepress technicians and workers ..	23.98	6.3	23.88	6.4	–	–
Printing machine operators	16.60	6.7	16.76	7.6	–	–
Level 3	13.90	9.8	13.90	9.8	–	–
Level 4	20.19	4.3	20.19	4.3	–	–
Not able to be leveled	18.40	17.6	18.40	17.6	–	–
Laundry and dry-cleaning workers	12.17	13.3	12.39	14.5	–	–
Level 1	10.16	3.7	10.16	3.7	–	–
Level 2	10.78	4.9	11.19	4.1	–	–
Pressers, textile, garment, and related materials	9.54	6.2	–	–	–	–
Sewing machine operators	9.64	5.8	9.65	5.9	–	–
Level 2	9.07	7.7	9.08	8.0	–	–
Tailors, dressmakers, and sewers	14.15	18.2	14.15	18.2	–	–
Tailors, dressmakers, and custom sewers	14.15	18.2	14.15	18.2	–	–
Textile machine setters, operators, and tenders	10.08	7.0	10.08	7.0	–	–
Miscellaneous textile, apparel, and furnishings workers	15.75	19.4	15.75	19.4	–	–
Cabinetmakers and bench carpenters	14.90	6.9	14.90	6.9	–	–
Woodworking machine setters, operators, and tenders	13.58	11.8	13.58	11.8	–	–
Level 4	12.96	8.9	12.96	8.9	–	–
Sawing machine setters, operators, and tenders, wood	14.33	12.6	14.33	12.6	–	–
Level 4	12.92	7.8	12.92	7.8	–	–

See footnotes at end of table.

Table 2

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						
Woodworking machine setters, operators, and tenders, except sawing	\$12.77	12.5%	\$12.77	12.5%	–	–
Stationary engineers and boiler operators	30.92	5.9	30.74	5.8	–	–
Water and liquid waste treatment plant and system operators	25.82	13.3	25.99	13.4	–	–
Miscellaneous plant and system operators	33.11	7.6	33.11	7.6	–	–
Chemical processing machine setters, operators, and tenders	19.79	7.8	19.79	7.8	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.08	8.4	20.08	8.4	–	–
Crushing, grinding, polishing, mixing, and blending workers	13.02	14.4	13.02	14.4	–	–
Level 4	15.01	8.7	15.01	8.7	–	–
Mixing and blending machine setters, operators, and tenders ..	12.38	17.8	12.38	17.8	–	–
Cutting workers	16.39	17.4	16.39	17.4	–	–
Cutting and slicing machine setters, operators, and tenders ..	16.58	17.9	16.58	17.9	–	–
Inspectors, testers, sorters, samplers, and weighers	17.20	4.2	17.43	4.3	–	–
Level 2	12.33	6.7	12.87	4.4	–	–
Level 3	14.48	2.4	14.63	2.4	–	–
Level 4	16.17	4.1	16.17	4.1	–	–
Level 5	19.97	6.5	19.97	6.5	–	–
Level 6	24.00	9.5	23.93	10.2	–	–
Level 7	27.88	7.6	27.88	7.6	–	–
Not able to be leveled	10.95	13.2	11.09	14.2	–	–
Packaging and filling machine operators and tenders	15.04	6.5	15.12	6.6	–	–
Level 2	11.19	5.3	11.28	5.6	–	–
Level 3	14.33	10.4	14.33	10.4	–	–
Level 4	20.33	6.5	20.33	6.5	–	–
Not able to be leveled	15.19	11.7	15.19	11.7	–	–
Painting workers	18.12	5.6	18.13	5.9	–	–
Coating, painting, and spraying machine setters, operators, and tenders	11.99	11.5	11.91	12.5	–	–
Painters, transportation equipment	25.90	12.2	25.93	12.6	–	–

See footnotes at end of table.

Table 2

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						
Photographic process workers and processing machine operators	\$18.65	14.2%	–	–	–	–
Semiconductor processors	17.98	5.9	\$17.98	5.9%	–	–
Miscellaneous production workers	13.98	7.2	14.43	7.7	\$11.07	17.7%
Level 1	9.41	4.2	9.68	3.7	–	–
Level 2	10.39	5.3	10.75	6.4	–	–
Level 3	14.00	9.5	13.10	6.2	–	–
Level 4	15.64	8.2	15.58	8.2	–	–
Level 5	21.12	11.1	21.12	11.1	–	–
Not able to be leveled	17.84	18.2	18.06	18.2	–	–
Paper goods machine setters, operators, and tenders	19.63	16.5	19.63	16.5	–	–
Helpers--production workers	10.79	7.9	10.59	5.6	11.19	24.5
Level 1	8.71	1.6	9.01	4.0	–	–
Level 2	10.75	5.9	11.34	7.7	9.19	5.2
Transportation and material moving occupations						
Level 1	16.48	2.0	17.21	2.4	12.64	3.9
Level 2	9.97	2.3	10.00	3.3	9.92	3.0
Level 3	12.50	2.1	12.78	2.0	11.34	3.8
Level 4	16.58	2.8	16.66	3.2	15.84	5.3
Level 5	20.64	2.6	20.83	2.7	–	–
Level 6	22.17	2.1	22.22	2.1	21.58	5.7
Level 7	26.58	5.8	26.58	5.8	–	–
Level 8	34.41	7.1	34.41	7.1	–	–
Level 9	31.84	9.0	–	–	–	–
Not able to be leveled	36.02	17.2	36.02	17.2	–	–
Not able to be leveled	20.49	6.0	21.09	6.1	15.66	11.9
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.27	8.5	22.41	8.6	–	–
Level 4	18.94	9.8	18.94	9.8	–	–
Level 5	20.67	8.7	20.67	8.7	–	–
Not able to be leveled	26.24	11.8	–	–	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	28.17	3.8	28.45	3.7	–	–
Level 6	26.21	6.7	26.21	6.7	–	–
Aircraft pilots and flight engineers	87.36	18.9	109.55	12.6	–	–
Airline pilots, copilots, and flight engineers	88.40	19.1	111.41	12.7	–	–
Bus drivers	19.01	3.8	20.50	3.2	16.12	5.7

See footnotes at end of table.

Table 2

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
Transportation and material moving occupations –Continued						
Bus drivers –Continued						
Level 2	\$15.95	9.4%	\$17.76	6.4%	\$13.14	12.8%
Level 3	17.60	6.9	18.97	8.9	15.79	6.3
Level 4	17.58	3.1	18.64	9.0	15.61	9.0
Level 5	24.24	3.9	24.07	4.1	–	–
Bus drivers, transit and intercity	20.99	4.5	21.68	3.3	17.48	12.2
Level 3	19.07	11.7	20.05	11.2	–	–
Level 5	25.00	3.0	24.91	3.2	–	–
Bus drivers, school	16.55	2.8	17.72	4.3	15.62	6.6
Level 2	16.67	8.3	–	–	–	–
Level 3	16.14	4.4	16.58	6.8	15.89	7.8
Level 4	17.02	10.1	–	–	15.44	9.2
Driver/sales workers and truck drivers	19.30	2.8	19.94	2.7	12.46	7.2
Level 1	8.96	4.8	–	–	8.18	.9
Level 2	11.71	10.9	12.15	12.2	10.45	9.0
Level 3	17.53	4.8	17.61	4.7	16.53	12.5
Level 4	21.75	3.1	21.75	3.2	–	–
Level 5	22.08	5.9	22.13	6.3	–	–
Not able to be leveled	23.47	8.1	23.57	8.3	–	–
Driver/sales workers	14.54	13.8	17.34	16.0	9.46	8.0
Level 1	8.18	.9	–	–	8.18	.9
Level 3	14.37	7.1	–	–	–	–
Truck drivers, heavy and tractor-trailer	20.94	2.0	20.92	2.0	–	–
Level 3	20.82	5.1	20.82	5.1	–	–
Level 4	20.37	3.3	20.36	3.3	–	–
Level 5	21.76	6.1	21.69	6.6	–	–
Not able to be leveled	21.97	8.7	21.97	8.7	–	–
Truck drivers, light or delivery services	18.35	6.2	19.00	6.1	13.22	5.7
Level 2	11.58	11.9	11.92	13.0	10.60	10.4
Level 3	16.83	7.4	16.81	7.2	17.06	13.0
Level 4	25.04	8.2	25.09	8.3	–	–
Taxi drivers and chauffeurs	12.60	11.6	9.12	6.8	–	–
Level 2	9.65	8.2	–	–	–	–
Parking lot attendants	12.01	17.4	9.54	7.3	16.81	17.2
Level 1	9.48	6.2	9.61	7.3	–	–
Level 2	13.90	23.5	–	–	–	–
Service station attendants	14.94	19.5	16.17	19.3	9.81	6.5
Level 2	8.97	4.4	–	–	–	–
Crane and tower operators	35.25	7.8	34.49	8.1	–	–

See footnotes at end of table.

Table 2

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
Transportation and material moving occupations –Continued						
Dredge, excavating, and loading machine operators	\$22.78	6.9%	\$22.78	6.9%	–	–
Excavating and loading machine and dragline operators	22.36	6.4	22.36	6.4	–	–
Industrial truck and tractor operators	15.70	3.1	15.71	3.3	\$15.40	8.3%
Level 2	13.44	4.9	13.45	5.4	–	–
Level 3	15.85	6.4	15.85	6.4	–	–
Level 4	16.86	5.6	16.74	5.8	–	–
Level 5	23.70	13.4	24.61	13.8	–	–
Not able to be leveled	19.02	3.8	19.45	2.1	–	–
Laborers and material movers, hand	12.20	2.6	12.59	3.1	10.74	2.3
Level 1	10.06	2.3	9.99	2.9	10.21	3.5
Level 2	12.79	4.3	13.20	4.4	10.91	2.6
Level 3	15.37	2.4	15.44	2.6	13.68	3.5
Level 4	18.19	5.6	18.97	6.7	–	–
Not able to be leveled	11.27	6.5	11.04	6.5	12.39	6.4
Cleaners of vehicles and equipment	12.76	3.8	12.91	4.1	9.69	5.8
Level 1	9.88	5.8	9.97	6.5	–	–
Level 2	12.53	3.6	12.53	3.6	–	–
Level 3	16.03	10.2	16.02	10.3	–	–
Laborers and freight, stock, and material movers, hand	12.77	3.1	13.24	3.6	11.13	2.8
Level 1	10.56	2.8	10.44	4.5	10.73	3.4
Level 2	13.11	4.9	13.38	4.8	11.02	9.0
Level 3	15.74	5.4	15.83	5.5	13.90	5.7
Level 4	18.68	5.9	19.75	7.2	–	–
Not able to be leveled	11.50	7.3	11.37	8.3	–	–
Machine feeders and offbearers	9.88	4.8	9.87	4.9	–	–
Level 1	9.04	4.1	–	–	–	–
Packers and packagers, hand	10.75	4.7	11.07	6.9	10.01	3.9
Level 1	9.32	1.6	9.53	1.4	8.65	3.1
Level 2	12.28	9.7	13.47	12.9	10.83	7.4
Level 3	12.85	17.6	12.86	19.2	–	–

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, weighted 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. For more information, see chapter 8 of the BLS Handbook

of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3

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	\$22.82	1.3%	\$24.41	1.4%	\$14.09	2.2%
Management occupations	46.09	2.7	46.27	2.7	28.30	28.6
Level 6	18.25	5.7	18.31	5.9	–	–
Level 7	21.66	7.0	22.28	6.8	–	–
Level 8	25.37	8.7	25.37	8.7	–	–
Level 9	33.03	1.7	33.07	1.8	–	–
Level 10	40.96	3.1	40.96	3.1	–	–
Level 11	47.67	3.3	47.67	3.3	–	–
Level 12	58.48	4.4	58.64	4.6	–	–
Level 13	72.07	2.5	72.14	2.5	–	–
Level 14	76.34	2.8	76.34	2.8	–	–
Not able to be leveled	51.73	2.6	51.75	2.7	–	–
Chief executives	113.91	16.7	113.91	16.7	–	–
Level 14	80.02	8.2	80.02	8.2	–	–
General and operations managers	51.03	6.4	51.03	6.4	–	–
Level 9	36.07	4.7	36.07	4.7	–	–
Level 11	51.07	7.3	51.07	7.3	–	–
Level 12	48.91	3.1	48.91	3.1	–	–
Level 13	72.73	6.0	72.73	6.0	–	–
Not able to be leveled	61.25	8.1	61.25	8.1	–	–
Advertising and promotions managers	33.13	8.0	33.13	8.0	–	–
Marketing and sales managers	50.61	6.2	50.60	6.2	–	–
Level 9	29.25	11.7	29.25	11.7	–	–
Level 11	58.62	9.2	58.62	9.2	–	–
Level 12	61.33	6.1	61.33	6.1	–	–
Level 13	83.29	9.4	84.59	10.1	–	–
Not able to be leveled	52.77	7.7	52.84	7.7	–	–
Marketing managers	48.76	8.7	48.72	8.6	–	–
Level 11	46.41	5.2	46.41	5.2	–	–
Level 12	61.90	7.1	61.90	7.1	–	–
Level 13	67.43	3.5	–	–	–	–
Not able to be leveled	56.00	13.8	56.14	13.8	–	–
Sales managers	53.20	12.4	53.20	12.4	–	–
Level 11	68.38	8.5	68.38	8.5	–	–
Not able to be leveled	49.21	9.1	49.21	9.1	–	–
Public relations managers	43.20	14.4	43.20	14.4	–	–
Administrative services managers	37.61	4.9	37.61	4.9	–	–
Level 9	38.92	2.1	38.92	2.1	–	–
Not able to be leveled	41.71	5.6	41.71	5.6	–	–
Computer and information systems managers	57.01	3.6	57.01	3.6	–	–
Level 13	69.82	2.1	69.82	2.1	–	–
Not able to be leveled	55.84	5.8	55.84	5.8	–	–

See footnotes at end of table.

Table 3

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
Management occupations —Continued						
Financial managers	\$49.24	6.1%	\$49.28	6.1%	—	—
Level 7	25.20	5.8	25.20	5.8	—	—
Level 9	31.98	6.7	31.98	6.7	—	—
Level 10	40.91	2.0	40.91	2.0	—	—
Level 11	41.83	6.0	41.83	6.0	—	—
Level 12	65.45	6.8	66.79	7.7	—	—
Level 13	73.35	5.7	73.35	5.7	—	—
Not able to be leveled	51.09	10.3	51.27	10.3	—	—
Human resources managers	42.46	12.9	42.46	12.9	—	—
Industrial production managers	48.59	5.8	48.59	5.8	—	—
Level 9	38.28	3.3	38.28	3.3	—	—
Level 11	44.41	4.1	44.41	4.1	—	—
Not able to be leveled	50.92	8.1	50.92	8.1	—	—
Purchasing managers	49.87	8.0	49.87	8.0	—	—
Transportation, storage, and distribution managers	39.34	6.7	39.34	6.7	—	—
Not able to be leveled	42.03	9.5	42.03	9.5	—	—
Construction managers	46.42	5.1	46.42	5.1	—	—
Level 9	32.40	4.9	32.40	4.9	—	—
Level 11	51.17	3.1	51.17	3.1	—	—
Not able to be leveled	49.08	4.6	49.08	4.6	—	—
Education administrators	27.26	8.9	27.32	9.3	—	—
Level 7	17.06	5.1	17.06	5.1	—	—
Level 9	26.31	2.6	26.53	2.5	—	—
Not able to be leveled	36.97	14.6	36.97	14.6	—	—
Education administrators, preschool and child care center/program	19.08	6.2	19.08	6.2	—	—
Education administrators, postsecondary	35.45	6.9	35.45	6.9	—	—
Engineering managers	63.25	3.2	63.25	3.2	—	—
Level 12	58.50	4.5	58.50	4.5	—	—
Level 13	65.91	5.0	65.91	5.0	—	—
Level 14	71.96	2.3	71.96	2.3	—	—
Not able to be leveled	66.27	6.2	66.27	6.2	—	—
Food service managers	28.41	16.7	28.41	16.7	—	—
Lodging managers	20.33	16.3	20.33	16.3	—	—
Medical and health services managers	45.68	5.7	45.87	5.8	—	—
Level 11	49.85	5.3	49.85	5.3	—	—
Not able to be leveled	44.72	5.4	44.72	5.4	—	—
Property, real estate, and community association managers	30.20	6.1	30.20	6.1	—	—

See footnotes at end of table.

Table 3

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
Management occupations –Continued						
Property, real estate, and community association managers –Continued						
Level 9	\$33.00	3.0%	\$33.00	3.0%	–	–
Not able to be leveled	26.77	17.3	26.77	17.3	–	–
Social and community service managers						
Level 9	27.57	6.2	27.66	6.4	–	–
Level 9	24.02	6.3	24.02	6.3	–	–
Not able to be leveled	31.40	7.4	31.40	7.4	–	–
Business and financial operations occupations						
	33.83	1.0	33.94	1.0	\$28.88	9.6%
Level 5	20.52	5.6	20.52	5.6	–	–
Level 6	21.10	3.2	21.06	3.4	–	–
Level 7	24.42	3.4	24.41	3.7	–	–
Level 8	26.93	4.0	26.93	4.0	–	–
Level 9	34.61	1.3	34.51	1.4	–	–
Level 10	35.37	2.8	35.19	2.8	–	–
Level 11	43.53	1.5	43.53	1.5	–	–
Level 12	54.58	3.1	54.58	3.1	–	–
Level 13	57.67	1.9	57.67	1.9	–	–
Not able to be leveled	37.29	5.4	37.55	5.6	–	–
Buyers and purchasing agents						
Level 7	33.93	6.0	34.89	5.5	–	–
Level 7	25.05	5.1	25.08	7.3	–	–
Level 8	27.98	5.6	27.98	5.6	–	–
Level 9	33.10	3.6	33.10	3.6	–	–
Level 10	33.61	4.0	33.61	4.0	–	–
Not able to be leveled	45.39	9.9	46.15	8.9	–	–
Wholesale and retail buyers, except farm products						
Level 7	28.84	4.9	29.88	4.6	–	–
Level 7	25.50	5.3	25.73	7.8	–	–
Purchasing agents, except wholesale, retail, and farm products						
Level 8	38.59	6.8	38.59	6.8	–	–
Level 8	29.57	5.4	29.57	5.4	–	–
Level 9	33.41	2.5	33.41	2.5	–	–
Level 10	32.29	4.2	32.29	4.2	–	–
Not able to be leveled	48.89	9.2	48.89	9.2	–	–
Claims adjusters, appraisers, examiners, and investigators						
Level 6	29.43	4.2	29.43	4.2	–	–
Level 6	22.10	5.0	22.10	5.0	–	–
Level 8	28.65	2.5	28.65	2.5	–	–
Level 9	32.93	1.5	32.93	1.5	–	–

See footnotes at end of table.

Table 3

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						
Claims adjusters, examiners, and investigators	\$29.65	3.9%	\$29.65	3.9%	–	–
Level 6	22.10	5.0	22.10	5.0	–	–
Level 8	28.66	2.5	28.66	2.5	–	–
Level 9	32.66	1.4	32.66	1.4	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	36.26	11.7	36.26	11.7	–	–
Cost estimators	31.86	6.9	31.84	7.0	–	–
Human resources, training, and labor relations specialists	33.77	5.7	33.91	5.6	–	–
Level 7	21.72	4.9	21.87	5.0	–	–
Level 9	35.40	2.7	35.40	2.7	–	–
Not able to be leveled	36.99	9.1	36.99	9.1	–	–
Employment, recruitment, and placement specialists	27.08	13.6	27.49	13.2	–	–
Compensation, benefits, and job analysis specialists	37.25	10.2	37.25	10.2	–	–
Training and development specialists	36.42	8.2	36.42	8.2	–	–
Logisticians	36.35	8.4	36.35	8.4	–	–
Management analysts	41.64	5.8	41.51	5.9	–	–
Level 8	28.18	2.6	28.18	2.6	–	–
Level 9	36.54	2.5	35.68	2.9	–	–
Level 11	41.61	2.6	41.61	2.6	–	–
Level 12	49.73	4.7	49.73	4.7	–	–
Not able to be leveled	46.79	10.1	46.79	10.1	–	–
Meeting and convention planners	29.13	9.4	29.13	9.4	–	–
Accountants and auditors	31.67	4.9	31.66	5.0	–	–
Level 6	21.29	9.2	21.29	9.2	–	–
Level 7	24.64	2.3	24.64	2.3	–	–
Level 8	25.70	8.4	25.70	8.4	–	–
Level 9	31.98	3.5	31.98	3.5	–	–
Level 10	35.17	8.3	34.65	8.1	–	–
Level 11	42.66	7.7	42.66	7.7	–	–
Not able to be leveled	34.67	11.6	35.05	11.9	–	–
Credit analysts	35.96	14.2	35.96	14.2	–	–
Financial analysts and advisors	36.87	5.4	36.87	5.4	–	–
Level 7	27.66	6.2	27.66	6.2	–	–
Level 8	32.63	5.3	32.63	5.3	–	–
Level 9	32.86	4.2	32.86	4.2	–	–
Level 11	44.09	5.5	44.09	5.5	–	–

See footnotes at end of table.

Table 3

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						
Financial analysts and advisors –Continued						
Not able to be leveled	\$38.73	18.4%	\$38.73	18.4%	–	–
Financial analysts	38.54	5.0	38.54	5.0	–	–
Level 9	31.88	4.9	31.88	4.9	–	–
Level 11	43.39	5.6	43.39	5.6	–	–
Not able to be leveled	40.70	21.0	40.70	21.0	–	–
Personal financial advisors	34.14	9.5	34.14	9.5	–	–
Insurance underwriters	29.96	10.0	29.96	10.0	–	–
Loan counselors and officers	28.34	12.9	28.34	12.9	–	–
Level 7	23.16	6.7	23.16	6.7	–	–
Not able to be leveled	29.32	21.7	29.32	21.7	–	–
Loan officers	28.50	13.0	28.50	13.0	–	–
Level 7	23.28	7.1	23.28	7.1	–	–
Not able to be leveled	29.42	21.8	29.42	21.8	–	–
Computer and mathematical science occupations						
	40.85	3.4	40.23	3.1	\$62.08	27.8%
Level 5	19.86	6.3	19.88	6.5	–	–
Level 6	22.06	6.1	22.20	6.3	–	–
Level 7	27.08	7.6	27.04	7.7	–	–
Level 8	32.70	3.5	32.21	2.9	–	–
Level 9	36.75	2.0	36.75	2.0	–	–
Level 10	44.18	4.3	44.18	4.3	–	–
Level 11	46.46	1.9	46.46	1.9	–	–
Level 12	61.47	5.7	58.07	3.0	–	–
Level 13	66.89	4.5	66.89	4.5	–	–
Not able to be leveled	38.84	5.1	39.05	5.1	–	–
Computer programmers	35.66	3.4	36.68	1.6	–	–
Not able to be leveled	36.24	16.8	43.43	10.4	–	–
Computer software engineers	47.73	2.1	47.73	2.1	–	–
Level 8	35.90	3.7	35.90	3.7	–	–
Level 9	35.91	2.3	35.91	2.3	–	–
Level 10	45.12	2.8	45.12	2.8	–	–
Level 11	49.21	1.9	49.21	1.9	–	–
Level 12	58.80	3.1	58.80	3.1	–	–
Level 13	69.89	3.9	69.89	3.9	–	–
Not able to be leveled	45.35	4.8	45.35	4.8	–	–
Computer software engineers, applications	44.74	2.8	44.74	2.8	–	–
Level 11	48.95	3.4	48.95	3.4	–	–
Level 12	58.73	2.8	58.73	2.8	–	–

See footnotes at end of table.

Table 3

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 and mathematical science occupations –Continued						
Computer software engineers, applications –Continued						
Not able to be leveled	\$42.58	4.6%	\$42.58	4.6%	–	–
Computer software engineers, systems software	50.49	3.2	50.49	3.2	–	–
Level 9	36.14	4.1	36.14	4.1	–	–
Level 10	45.05	5.2	45.05	5.2	–	–
Level 11	49.40	1.9	49.40	1.9	–	–
Level 12	58.82	4.5	58.82	4.5	–	–
Level 13	69.89	3.9	69.89	3.9	–	–
Not able to be leveled	53.09	6.5	53.09	6.5	–	–
Computer support specialists	27.68	8.1	27.85	8.0	–	–
Level 5	18.33	8.3	18.23	9.3	–	–
Level 6	20.79	6.0	20.89	6.4	–	–
Level 7	26.31	5.0	26.31	5.0	–	–
Not able to be leveled	26.25	10.3	26.25	10.3	–	–
Computer systems analysts	48.88	12.4	41.44	2.2	–	–
Level 9	34.38	2.3	34.38	2.3	–	–
Level 11	46.26	1.6	46.26	1.6	–	–
Not able to be leveled	42.67	3.8	42.67	3.8	–	–
Database administrators	45.89	10.6	45.89	10.6	–	–
Level 11	44.20	3.5	44.20	3.5	–	–
Network and computer systems administrators	37.38	9.5	37.38	9.5	–	–
Level 9	40.53	5.3	40.53	5.3	–	–
Level 11	52.27	7.9	52.27	7.9	–	–
Not able to be leveled	30.79	25.2	30.79	25.2	–	–
Network systems and data communications analysts	31.25	10.5	31.23	10.6	–	–
Operations research analysts	40.25	20.2	40.25	20.2	–	–
Architecture and engineering occupations	41.65	3.6	41.87	3.7	\$25.37	15.7%
Level 4	17.82	4.2	17.82	4.2	–	–
Level 5	22.90	5.6	23.16	5.8	–	–
Level 6	23.19	4.3	23.19	4.3	–	–
Level 7	29.51	4.2	29.51	4.2	–	–
Level 8	32.92	6.6	33.71	7.3	–	–
Level 9	36.15	2.3	36.15	2.3	–	–
Level 10	40.56	5.2	40.85	4.9	–	–
Level 11	44.98	2.9	44.98	2.9	–	–
Level 12	58.84	4.3	58.84	4.3	–	–

See footnotes at end of table.

Table 3

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
Architecture and engineering occupations –Continued						
Level 13	\$57.63	3.8%	\$57.63	3.8%	–	–
Level 14	75.21	1.7	75.21	1.7	–	–
Not able to be leveled	47.94	5.6	48.36	6.0	–	–
Architects, except naval	30.47	7.6	30.44	7.7	–	–
Architects, except landscape and naval	30.83	8.2	30.81	8.3	–	–
Engineers	47.76	3.6	47.78	3.7	–	–
Level 7	29.10	7.3	29.10	7.3	–	–
Level 8	36.99	14.1	36.99	14.1	–	–
Level 9	36.69	3.1	36.69	3.1	–	–
Level 10	41.34	6.1	41.34	6.1	–	–
Level 11	44.87	3.4	44.87	3.4	–	–
Level 12	59.06	4.3	59.06	4.3	–	–
Level 13	57.63	3.8	57.63	3.8	–	–
Level 14	75.11	1.8	75.11	1.8	–	–
Not able to be leveled	54.46	6.3	54.65	6.7	–	–
Aerospace engineers	54.89	2.7	54.89	2.7	–	–
Level 11	46.37	4.2	46.37	4.2	–	–
Level 12	59.20	4.2	59.20	4.2	–	–
Level 13	68.40	4.2	68.40	4.2	–	–
Civil engineers	41.71	8.4	41.87	8.8	–	–
Level 9	34.34	8.0	34.34	8.0	–	–
Level 11	48.88	7.5	48.88	7.5	–	–
Not able to be leveled	48.20	9.8	48.79	11.1	–	–
Computer hardware engineers	49.95	6.8	49.95	6.8	–	–
Level 11	47.53	2.4	47.53	2.4	–	–
Level 12	62.66	9.1	62.66	9.1	–	–
Electrical and electronics engineers	51.35	12.9	51.23	13.2	–	–
Level 9	34.99	9.2	34.99	9.2	–	–
Level 11	44.86	2.2	44.86	2.2	–	–
Level 12	61.41	8.5	61.41	8.5	–	–
Not able to be leveled	71.49	10.3	–	–	–	–
Electrical engineers	51.56	7.0	51.56	7.0	–	–
Electronics engineers, except computer	51.27	16.8	51.10	17.3	–	–
Level 9	32.99	11.7	32.99	11.7	–	–
Level 11	44.14	3.2	44.14	3.2	–	–
Level 12	61.34	8.7	61.34	8.7	–	–
Environmental engineers	39.04	10.6	38.89	11.2	–	–
Industrial engineers, including health and safety	40.58	4.4	40.57	4.5	–	–

See footnotes at end of table.

Table 3

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
Architecture and engineering occupations –Continued						
Industrial engineers, including health and safety –Continued						
Level 9	\$39.70	3.5%	\$39.70	3.5%	–	–
Not able to be leveled	44.85	12.2	44.85	12.2	–	–
Industrial engineers	42.12	4.7	42.12	4.7	–	–
Level 9	39.70	3.5	39.70	3.5	–	–
Level 11	45.66	6.6	45.71	6.7	–	–
Not able to be leveled	44.85	12.2	44.85	12.2	–	–
Mechanical engineers	44.14	6.9	44.14	6.9	–	–
Level 11	52.31	4.3	52.31	4.3	–	–
Petroleum engineers	49.38	8.6	49.38	8.6	–	–
Drafters	28.40	7.4	28.40	7.4	–	–
Level 5	21.01	5.9	21.01	5.9	–	–
Level 6	22.48	4.4	22.48	4.4	–	–
Level 7	28.32	12.1	28.32	12.1	–	–
Not able to be leveled	35.28	15.1	35.28	15.1	–	–
Architectural and civil drafters	23.88	4.0	23.88	4.0	–	–
Level 5	20.68	8.1	20.68	8.1	–	–
Level 6	22.47	4.9	22.47	4.9	–	–
Mechanical drafters	27.84	20.8	27.84	20.8	–	–
Engineering technicians, except drafters	30.49	3.7	31.03	3.8	–	–
Level 5	25.33	4.2	25.33	4.2	–	–
Level 6	24.23	11.3	24.23	11.3	–	–
Level 7	29.38	3.2	29.38	3.2	–	–
Level 8	30.94	8.0	33.55	2.8	–	–
Not able to be leveled	31.14	7.8	31.82	9.4	–	–
Aerospace engineering and operations technicians	33.20	3.1	33.20	3.1	–	–
Level 7	30.90	2.3	30.90	2.3	–	–
Civil engineering technicians	25.93	12.6	27.89	13.4	–	–
Electrical and electronic engineering technicians	28.50	5.1	28.50	5.1	–	–
Level 7	28.05	4.2	28.05	4.2	–	–
Not able to be leveled	31.97	12.4	31.97	12.4	–	–
Surveying and mapping technicians ..	28.92	17.0	30.28	14.4	–	–
Life, physical, and social science occupations	33.92	4.1	33.80	4.4	\$43.79	19.8%
Level 5	17.39	3.0	17.39	3.0	–	–
Level 6	27.14	10.6	26.93	11.0	–	–
Level 7	22.63	5.1	22.82	4.7	–	–

See footnotes at end of table.

Table 3

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 8	\$27.16	4.1%	\$27.32	4.2%	–	–
Level 9	33.27	5.3	33.23	5.3	–	–
Level 11	39.49	3.7	39.49	3.7	–	–
Level 12	44.84	13.1	44.84	13.1	–	–
Level 13	65.02	9.1	65.02	9.1	–	–
Not able to be leveled	34.72	8.2	33.48	9.6	–	–
Life scientists	38.27	10.1	37.85	11.2	–	–
Level 9	37.66	5.0	37.60	5.0	–	–
Biological scientists	37.04	12.0	37.10	12.0	–	–
Biochemists and biophysicists ...	39.45	19.2	39.45	19.2	–	–
Medical scientists	42.61	29.8	–	–	–	–
Physical scientists	34.46	4.5	34.46	4.5	–	–
Level 9	30.53	13.7	30.53	13.7	–	–
Level 11	35.11	3.5	35.11	3.5	–	–
Chemists and materials scientists ..	32.51	8.7	32.51	8.7	–	–
Chemists	32.51	8.7	32.51	8.7	–	–
Environmental scientists and geoscientists	32.10	4.0	32.10	4.0	–	–
Geoscientists, except hydrologists and geographers	30.58	4.9	30.58	4.9	–	–
Market and survey researchers	46.88	10.8	46.88	10.8	–	–
Level 13	64.99	9.5	64.99	9.5	–	–
Market research analysts	46.88	10.8	46.88	10.8	–	–
Level 13	64.99	9.5	64.99	9.5	–	–
Biological technicians	26.38	8.9	25.96	9.2	–	–
Miscellaneous life, physical, and social science technicians	26.84	16.2	26.84	16.2	–	–
Community and social services occupations						
.....	20.03	11.0	20.33	12.1	\$17.18	5.8%
Level 5	12.11	8.4	–	–	–	–
Level 6	15.26	4.6	15.75	4.6	14.28	10.5
Level 7	16.38	12.3	16.34	12.7	–	–
Level 8	22.78	13.0	22.26	13.2	–	–
Level 9	28.81	7.5	28.67	7.8	–	–
Not able to be leveled	17.81	18.5	17.83	20.5	17.64	7.5
Counselors	19.66	14.0	20.04	15.4	15.43	6.7
Level 5	13.95	12.5	–	–	–	–
Level 9	26.98	13.2	27.08	13.4	–	–
Substance abuse and behavioral disorder counselors	19.59	10.1	19.89	13.4	–	–

See footnotes at end of table.

Table 3

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
Community and social services occupations –Continued						
Educational, vocational, and school counselors	\$30.63	3.3%	\$30.71	3.3%	–	–
Mental health counselors	20.69	7.3	20.91	7.3	–	–
Social workers	25.31	13.3	25.58	14.0	\$22.48	19.6%
Level 6	14.91	9.3	–	–	–	–
Level 7	20.19	5.2	20.19	5.2	–	–
Level 8	21.76	22.7	21.46	23.2	–	–
Level 9	30.21	7.2	29.88	7.8	–	–
Not able to be leveled	20.06	21.6	–	–	–	–
Child, family, and school social workers	20.35	12.6	20.95	12.1	–	–
Level 9	24.73	9.1	–	–	–	–
Medical and public health social workers	28.91	4.6	28.96	4.1	–	–
Level 9	28.92	4.5	28.51	4.1	–	–
Mental health and substance abuse social workers	28.18	28.2	28.18	28.2	–	–
Miscellaneous community and social service specialists	15.50	15.5	15.73	16.5	12.54	9.2
Level 6	15.03	11.2	15.54	9.5	–	–
Level 7	17.01	12.2	17.01	12.2	–	–
Not able to be leveled	17.04	28.8	–	–	–	–
Social and human service assistants	13.15	8.6	13.23	9.2	–	–
Not able to be leveled	13.09	14.2	–	–	–	–
Legal occupations	47.22	6.0	46.86	5.9	–	–
Level 7	22.53	17.5	22.53	17.5	–	–
Level 8	39.18	5.3	39.18	5.3	–	–
Level 9	30.86	9.5	30.86	9.5	–	–
Level 11	60.55	9.3	60.61	9.3	–	–
Not able to be leveled	54.59	14.1	53.72	13.5	–	–
Lawyers	63.45	7.9	63.36	7.9	–	–
Level 11	60.55	9.3	60.61	9.3	–	–
Not able to be leveled	63.15	14.6	62.41	14.5	–	–
Paralegals and legal assistants	30.79	8.3	30.79	8.3	–	–
Title examiners, abstractors, and searchers	19.71	29.5	19.71	29.5	–	–
Education, training, and library occupations	29.87	8.9	31.56	8.2	20.98	14.6
Level 2	10.58	6.9	–	–	10.49	7.7

See footnotes at end of table.

Table 3

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, training, and library occupations –Continued						
Level 4	\$12.36	3.1%	–	–	–	–
Level 5	11.86	4.4	–	–	–	–
Level 6	14.29	5.1	\$14.23	5.3%	–	–
Level 7	18.91	16.6	18.18	17.2	–	–
Level 8	30.26	4.0	30.33	3.7	–	–
Level 9	35.23	7.5	35.39	7.5	–	–
Level 10	37.13	14.3	37.75	15.7	–	–
Level 11	39.07	2.8	38.71	2.5	–	–
Level 12	75.33	5.1	76.36	5.6	–	–
Not able to be leveled	31.32	10.6	34.01	9.1	\$21.19	9.1%
Postsecondary teachers	44.25	8.6	45.68	9.5	34.07	17.1
Level 9	30.84	12.8	–	–	–	–
Level 10	33.15	11.1	33.66	13.0	–	–
Level 11	40.99	7.1	40.64	7.2	–	–
Level 12	75.33	5.1	76.36	5.6	–	–
Not able to be leveled	47.83	18.7	51.02	20.5	28.15	9.7
Social sciences teachers, postsecondary	44.01	11.3	45.37	13.2	–	–
Health teachers, postsecondary	50.22	15.2	49.78	16.8	–	–
Health specialties teachers, postsecondary	55.00	21.7	54.34	24.4	–	–
Arts, communications, and humanities teachers, postsecondary	33.74	7.2	37.43	9.1	–	–
Not able to be leveled	32.12	11.0	–	–	–	–
Art, drama, and music teachers, postsecondary	31.94	7.9	–	–	–	–
Miscellaneous postsecondary teachers	35.25	16.6	35.51	17.3	26.86	14.6
Primary, secondary, and special education school teachers	22.76	17.9	22.92	17.9	20.94	28.7
Level 6	14.42	6.3	14.43	6.3	–	–
Level 7	14.36	20.0	14.29	20.2	–	–
Level 8	30.25	11.8	30.25	11.8	–	–
Level 9	36.71	8.0	36.52	8.2	–	–
Not able to be leveled	16.30	19.4	–	–	–	–
Preschool and kindergarten teachers	13.62	10.9	13.57	11.4	–	–
Level 6	14.42	6.3	14.43	6.3	–	–
Level 7	11.74	17.6	–	–	–	–
Not able to be leveled	12.50	11.4	–	–	–	–

See footnotes at end of table.

Table 3

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, training, and library occupations –Continued						
Preschool teachers, except special education	\$12.55	9.0%	\$12.44	9.2%	–	–
Level 6	14.42	6.3	14.43	6.3	–	–
Level 7	11.34	15.6	–	–	–	–
Not able to be leveled	12.50	11.4	–	–	–	–
Elementary and middle school teachers	27.16	12.5	28.10	8.5	–	–
Level 9	31.35	10.2	30.20	10.1	–	–
Elementary school teachers, except special education	28.70	12.4	27.50	11.9	–	–
Level 9	32.14	12.2	30.43	13.3	–	–
Middle school teachers, except special and vocational education	29.15	6.7	29.15	6.7	–	–
Secondary school teachers	42.51	8.0	42.51	8.0	–	–
Level 9	42.71	8.2	42.71	8.2	–	–
Secondary school teachers, except special and vocational education	42.51	8.0	42.51	8.0	–	–
Level 9	42.71	8.2	42.71	8.2	–	–
Other teachers and instructors	27.17	14.6	–	–	\$26.56	10.8%
Librarians	36.41	8.9	37.30	8.1	–	–
Library technicians	23.56	12.3	–	–	–	–
Teacher assistants	11.67	3.1	12.41	2.7	11.21	4.7
Level 2	10.58	6.9	–	–	10.49	7.7
Level 4	12.36	3.1	–	–	–	–
Arts, design, entertainment, sports, and media occupations						
Level 5	19.00	15.0	19.39	16.7	–	–
Level 6	18.68	13.4	19.73	7.9	–	–
Level 7	23.62	6.2	23.62	6.2	–	–
Level 8	31.19	11.4	29.49	8.7	–	–
Level 9	33.01	4.1	32.80	4.3	–	–
Not able to be leveled	41.94	14.8	44.56	14.9	18.26	15.9
Artists and related workers	38.97	23.5	–	–	–	–
Designers	27.87	10.3	28.62	8.4	–	–
Level 5	20.57	21.3	20.57	21.3	–	–
Level 6	18.35	15.9	19.72	9.8	–	–
Level 7	27.03	7.6	27.03	7.6	–	–
Not able to be leveled	36.95	12.9	37.01	12.9	–	–
Graphic designers	26.84	9.0	26.84	9.0	–	–

See footnotes at end of table.

Table 3

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						
–Continued						
Graphic designers –Continued						
Level 7	\$26.85	9.7%	\$26.85	9.7%	–	–
Actors, producers, and directors	50.82	13.8	50.95	14.0	–	–
Not able to be leveled	50.82	13.8	50.95	14.0	–	–
Producers and directors	50.95	14.0	50.95	14.0	–	–
Not able to be leveled	50.95	14.0	50.95	14.0	–	–
Athletes, coaches, umpires, and related workers	18.47	15.7	–	–	–	–
Not able to be leveled	18.47	15.7	–	–	–	–
Musicians, singers, and related workers	26.35	18.1	–	–	\$26.50	19.3%
Not able to be leveled	26.35	18.1	–	–	26.50	19.3
Musicians and singers	42.07	24.9	–	–	–	–
Not able to be leveled	42.07	24.9	–	–	–	–
News analysts, reporters and correspondents	23.99	9.9	23.99	9.9	–	–
Reporters and correspondents	23.99	9.9	23.99	9.9	–	–
Public relations specialists	23.43	13.7	23.62	14.1	–	–
Writers and editors	31.29	7.6	31.70	8.3	–	–
Editors	26.83	6.5	–	–	–	–
Technical writers	37.28	8.0	37.59	9.2	–	–
Broadcast and sound engineering technicians and radio operators ...	37.47	7.8	36.66	7.9	–	–
Television, video, and motion picture camera operators and editors	23.10	14.4	–	–	–	–
Healthcare practitioner and technical occupations	37.06	4.2	36.91	5.1	37.65	5.0
Level 3	14.82	10.9	–	–	–	–
Level 4	16.09	5.8	16.01	6.0	16.49	10.7
Level 5	19.59	4.1	19.03	4.3	22.22	12.2
Level 6	26.40	7.3	25.90	7.5	27.66	16.9
Level 7	29.80	2.6	29.48	2.1	31.53	14.9
Level 8	37.61	6.6	37.85	7.3	36.41	10.3
Level 9	42.22	1.7	40.91	1.4	46.07	4.0
Level 10	45.18	4.2	44.08	4.1	58.11	7.6
Level 11	52.41	3.0	52.51	3.9	52.06	3.5
Level 12	83.47	8.2	84.54	11.0	–	–
Not able to be leveled	48.58	16.1	51.09	15.8	33.83	19.3
Dietitians and nutritionists	31.36	9.1	31.36	9.1	–	–
Pharmacists	56.18	3.7	57.83	1.3	–	–

See footnotes at end of table.

Table 3

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
Healthcare practitioner and technical occupations –Continued						
Pharmacists –Continued						
Level 9	\$56.13	3.2%	\$56.13	3.2%	–	–
Level 11	58.76	1.9	58.69	2.0	–	–
Physicians and surgeons	101.72	12.1	103.71	12.2	\$73.90	19.4%
Level 12	86.57	12.1	86.07	16.3	–	–
Not able to be leveled	122.65	7.9	122.65	7.9	–	–
Physician assistants	52.08	4.5	51.26	4.0	–	–
Level 11	51.32	7.1	–	–	–	–
Registered nurses	42.53	1.4	41.19	2.1	46.20	3.8
Level 8	38.92	10.1	39.80	11.3	34.66	12.0
Level 9	42.47	1.8	40.54	1.5	46.60	4.2
Level 10	46.44	4.2	45.38	4.0	–	–
Level 11	49.27	1.7	48.45	2.9	50.80	3.5
Not able to be leveled	34.67	26.7	33.54	28.1	–	–
Therapists	41.05	4.9	40.35	3.9	45.81	11.2
Level 7	30.99	5.7	31.15	6.6	–	–
Level 8	31.20	8.3	30.09	9.6	–	–
Level 9	38.11	4.6	37.86	5.2	39.70	3.2
Not able to be leveled	51.36	15.0	48.66	11.8	–	–
Occupational therapists	45.23	8.1	42.62	7.4	–	–
Level 9	38.23	3.5	38.01	4.0	–	–
Physical therapists	42.60	7.9	43.14	8.7	–	–
Level 9	39.88	3.1	39.79	3.8	–	–
Respiratory therapists	33.25	4.9	32.71	5.2	–	–
Level 7	31.59	5.8	–	–	–	–
Clinical laboratory technologists and technicians	25.89	3.6	25.91	3.7	25.76	14.0
Level 4	18.50	13.3	17.95	12.3	21.52	17.4
Level 5	21.29	7.2	21.33	7.2	–	–
Level 7	31.07	4.0	31.07	4.0	–	–
Level 8	33.73	2.3	–	–	–	–
Level 9	42.71	4.0	42.34	3.9	–	–
Medical and clinical laboratory technologists	32.73	4.6	32.31	4.8	–	–
Level 7	30.92	4.9	30.92	4.9	–	–
Level 8	33.73	2.3	–	–	–	–
Level 9	42.71	4.0	42.34	3.9	–	–
Medical and clinical laboratory technicians	19.96	9.4	19.78	9.9	21.33	10.8
Level 4	18.50	13.6	17.93	12.6	21.52	17.4
Level 5	22.47	6.9	22.54	6.9	–	–
Dental hygienists	44.65	7.0	41.33	10.7	48.23	4.9

See footnotes at end of table.

Table 3

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
Healthcare practitioner and technical occupations –Continued						
Dental hygienists –Continued						
Level 6	\$43.12	9.5%	–	–	\$47.24	7.3%
Diagnostic related technologists and technicians						
Level 5	31.11	2.9	\$31.35	3.0%	29.05	12.0
Level 7	18.86	7.3	–	–	–	–
Level 8	31.43	3.1	31.22	3.2	–	–
Level 9	36.85	2.0	–	–	–	–
Not able to be leveled	44.74	10.8	44.74	10.8	–	–
Not able to be leveled	35.16	9.4	34.55	9.5	–	–
Cardiovascular technologists and technicians						
Level 7	26.65	10.9	–	–	–	–
Radiologic technologists and technicians						
Level 7	29.94	2.6	30.01	2.7	28.66	10.9
Not able to be leveled	31.29	3.0	31.13	3.1	–	–
Not able to be leveled	34.53	9.5	34.53	9.5	–	–
Emergency medical technicians and paramedics						
Level 4	13.26	3.4	13.34	4.5	12.77	4.9
Health diagnosing and treating practitioner support technicians ...						
Level 4	21.98	5.6	21.94	5.7	22.13	9.8
Level 5	15.80	4.7	15.70	7.5	–	–
Level 6	20.80	9.0	21.19	9.4	–	–
Not able to be leveled	22.00	2.1	21.66	2.6	–	–
Not able to be leveled	24.66	11.3	24.26	11.1	–	–
Pharmacy technicians						
Level 4	19.06	6.2	18.97	9.5	19.23	8.1
Level 5	15.52	6.0	15.14	9.9	–	–
Level 6	22.64	9.1	–	–	–	–
Surgical technologists						
Level 5	22.29	6.1	22.12	6.5	–	–
Level 6	25.41	2.8	–	–	–	–
Level 6	23.24	4.4	23.24	4.5	–	–
Veterinary technologists and technicians						
Level 5	19.92	9.1	20.34	8.4	–	–
Licensed practical and licensed vocational nurses						
Level 5	23.18	4.3	23.49	3.0	22.61	9.0
Level 6	20.40	7.2	20.92	7.1	18.91	6.1
Level 7	24.08	5.8	24.93	1.6	22.70	13.4
Level 7	26.55	6.8	26.12	7.5	–	–
Medical records and health information technicians						
Level 4	16.30	3.6	16.31	3.6	–	–
Level 4	14.93	3.6	14.93	3.6	–	–
Opticians, dispensing						
Level 4	16.79	10.2	17.73	4.3	–	–
Miscellaneous health technologists and technicians						
Level 4	21.42	17.1	21.43	17.3	–	–

See footnotes at end of table.

Table 3

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
Healthcare practitioner and technical occupations –Continued						
Occupational health and safety specialists and technicians	\$30.33	6.4%	\$30.33	6.4%	–	–
Healthcare support occupations	15.24	2.5	15.12	2.0	\$15.72	6.9%
Level 2	11.13	4.6	11.36	6.1	10.36	5.5
Level 3	12.46	2.7	12.66	2.7	11.87	6.1
Level 4	15.48	4.1	14.92	4.0	17.71	6.8
Level 5	20.97	6.3	20.45	7.1	23.04	5.5
Level 6	21.15	8.3	21.15	8.3	–	–
Not able to be leveled	16.37	3.7	15.85	2.7	21.40	19.4
Nursing, psychiatric, and home health aides	12.57	3.3	12.33	2.5	13.49	8.6
Level 2	11.42	4.1	11.59	5.5	10.84	7.6
Level 3	12.18	2.6	12.22	2.1	12.00	9.2
Level 4	13.81	5.0	13.06	4.0	16.39	10.3
Not able to be leveled	11.64	11.0	11.63	11.1	–	–
Home health aides	12.19	10.2	11.16	5.7	12.87	16.0
Level 2	10.59	10.1	–	–	–	–
Level 3	11.48	12.4	11.56	13.0	11.46	13.7
Nursing aides, orderlies, and attendants	12.58	2.4	12.33	2.2	14.44	8.9
Level 2	11.67	4.7	11.91	5.8	10.71	5.7
Level 3	12.35	1.8	12.25	1.9	13.56	7.1
Level 4	14.10	5.4	13.14	4.5	17.97	7.8
Not able to be leveled	11.64	11.0	11.63	11.1	–	–
Psychiatric aides	–	–	15.38	3.0	–	–
Physical therapist assistants and aides	–	–	–	–	17.94	19.2
Physical therapist aides	11.29	5.9	–	–	11.40	7.8
Miscellaneous healthcare support occupations	16.65	2.2	16.54	2.0	17.17	8.6
Level 2	10.39	8.3	10.76	9.7	–	–
Level 3	13.23	9.2	13.77	10.0	11.95	10.2
Level 4	16.29	4.0	15.74	4.2	18.80	8.7
Level 5	19.33	3.7	18.81	3.9	21.56	6.6
Level 6	21.90	8.8	21.90	8.8	–	–
Not able to be leveled	18.25	5.7	17.97	5.0	–	–
Dental assistants	18.70	5.2	18.23	5.8	21.87	7.1
Level 4	18.93	4.8	18.30	5.6	–	–
Medical assistants	15.94	4.5	16.29	2.8	13.03	14.9
Level 3	11.75	7.4	12.20	8.0	–	–
Level 4	15.13	6.0	14.90	6.2	19.01	7.4
Level 5	18.53	5.4	18.53	5.4	–	–

See footnotes at end of table.

Table 3

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
Healthcare support occupations						
–Continued						
Medical assistants –Continued						
Not able to be leveled	\$20.55	9.9%	–	–	–	–
Medical transcriptionists	19.16	14.4	\$20.51	15.2%	–	–
Pharmacy aides	19.12	14.0	–	–	\$17.00	17.4%
Level 4	20.75	10.6	–	–	19.34	14.6
Protective service occupations	12.65	4.9	13.43	7.5	10.37	5.3
Level 1	9.27	5.3	–	–	–	–
Level 2	9.58	2.8	10.30	2.5	8.99	3.2
Level 3	11.23	7.3	12.03	9.3	10.21	5.5
Level 4	12.11	9.9	12.07	10.5	12.92	3.8
Level 5	19.66	17.7	19.66	17.7	–	–
Not able to be leveled	11.78	3.9	–	–	–	–
Security guards and gaming surveillance officers	11.62	4.6	12.12	6.5	9.90	3.0
Level 1	9.27	5.4	–	–	–	–
Level 2	9.69	2.7	10.30	2.5	9.06	3.9
Level 3	11.16	8.0	11.94	9.6	9.96	5.1
Level 4	11.67	10.1	11.58	10.8	–	–
Level 5	16.80	20.4	16.80	20.4	–	–
Security guards	11.62	4.6	12.12	6.5	9.90	3.0
Level 1	9.27	5.4	–	–	–	–
Level 2	9.69	2.7	10.30	2.5	9.06	3.9
Level 3	11.16	8.0	11.94	9.6	9.96	5.1
Level 4	11.67	10.1	11.58	10.8	–	–
Level 5	16.80	20.4	16.80	20.4	–	–
Miscellaneous protective service workers	11.95	6.2	15.24	6.2	9.79	5.2
Level 3	11.69	6.3	–	–	11.12	5.4
Level 4	15.18	6.8	15.48	7.6	–	–
Lifeguards, ski patrol, and other recreational protective service workers	12.55	6.0	15.48	7.6	10.18	7.0
Level 4	15.19	6.9	15.48	7.6	–	–
Food preparation and serving related occupations	10.45	1.2	11.91	1.4	9.01	1.0
Level 1	8.69	.9	9.09	2.3	8.47	.9
Level 2	9.15	1.6	9.96	3.5	8.73	.9
Level 3	10.59	2.6	10.92	2.8	10.15	3.5
Level 4	12.78	2.4	13.10	3.0	10.91	5.4
Level 5	18.11	5.4	18.31	5.5	–	–

See footnotes at end of table.

Table 3

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
Food preparation and serving related occupations –Continued						
Level 6	\$21.83	1.4%	\$21.83	1.4%	–	–
Level 7	22.07	12.7	22.07	12.7	–	–
Not able to be leveled	12.96	10.0	13.57	10.7	\$10.42	11.4%
First-line supervisors/managers, food preparation and serving workers	17.72	6.1	18.27	5.2	10.78	6.7
Level 4	12.88	7.9	13.19	8.9	–	–
Level 5	17.70	7.3	17.77	7.4	–	–
Level 6	22.37	2.3	22.37	2.3	–	–
Level 7	24.03	10.1	24.03	10.1	–	–
Not able to be leveled	17.86	16.8	17.86	16.8	–	–
Chefs and head cooks	20.59	14.9	21.51	10.8	–	–
Level 6	21.71	9.1	21.71	9.1	–	–
First-line supervisors/managers of food preparation and serving workers	17.25	5.7	17.74	4.9	–	–
Level 4	12.76	8.9	13.09	10.2	–	–
Level 5	17.47	8.0	17.54	8.2	–	–
Level 6	22.50	2.9	22.50	2.9	–	–
Cooks	11.85	1.7	12.56	1.9	9.90	1.6
Level 1	8.38	1.9	–	–	8.38	1.9
Level 2	9.12	2.4	9.16	2.9	9.08	2.9
Level 3	11.09	2.1	11.41	3.2	10.30	2.2
Level 4	13.01	2.9	13.15	3.2	11.99	3.4
Level 5	18.94	6.0	18.94	6.0	–	–
Not able to be leveled	12.94	4.1	–	–	–	–
Cooks, fast food	9.06	2.5	9.80	5.7	8.55	1.0
Level 2	8.56	1.0	8.58	2.3	8.54	1.7
Level 3	10.75	7.2	–	–	8.93	3.4
Cooks, institution and cafeteria	14.61	6.4	15.02	6.5	–	–
Level 3	13.36	4.9	–	–	–	–
Level 4	13.73	7.2	13.73	7.2	–	–
Cooks, restaurant	12.29	1.7	12.76	2.3	10.76	3.4
Level 2	9.93	5.1	–	–	10.02	4.4
Level 3	10.91	1.8	11.17	2.8	10.48	2.8
Level 4	12.62	2.6	12.71	3.0	12.08	3.6
Level 5	17.51	8.5	17.51	8.5	–	–
Cooks, short order	11.31	6.3	11.38	7.0	10.85	6.8
Level 2	9.25	1.6	–	–	–	–
Level 3	11.11	4.8	11.05	4.7	–	–
Food preparation workers	10.09	5.2	10.49	8.4	9.74	4.8
Level 1	8.69	4.1	–	–	–	–
Level 2	9.21	5.3	9.28	8.6	9.18	5.0

See footnotes at end of table.

Table 3

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
Food preparation and serving related occupations –Continued						
Food preparation workers –Continued						
Level 3	\$13.09	9.6%	\$13.44	13.6%	\$12.38	7.3%
Food service, tipped	8.62	1.4	8.89	2.4	8.44	1.7
Level 1	8.45	1.1	8.57	1.8	8.38	1.5
Level 2	8.45	1.6	8.98	4.4	8.23	1.0
Level 3	8.91	3.8	8.68	3.5	9.22	7.7
Level 4	9.75	6.9	10.52	9.0	8.10	1.1
Bartenders	9.26	2.7	9.92	4.5	8.52	2.9
Level 2	8.98	7.8	–	–	8.23	1.8
Level 3	9.04	4.2	9.01	4.9	9.11	6.8
Level 4	10.29	7.6	10.73	9.6	8.26	2.1
Waiters and waitresses	8.42	1.6	8.39	2.7	8.43	2.2
Level 1	8.29	1.0	8.23	1.7	8.32	1.1
Level 2	8.26	.9	8.34	2.9	8.22	1.0
Level 3	8.85	5.3	8.52	4.6	9.25	10.6
Dining room and cafeteria attendants and bartender helpers	8.79	1.9	9.34	4.3	8.43	2.5
Level 1	8.60	1.9	8.92	3.0	8.44	2.7
Level 2	9.69	5.3	10.35	6.9	8.23	1.8
Fast food and counter workers	9.59	1.4	10.91	2.4	9.03	1.2
Level 1	8.56	.9	–	–	8.45	1.1
Level 2	9.17	2.9	10.31	3.7	8.79	1.7
Level 3	10.92	3.9	11.53	3.1	10.52	5.4
Level 4	14.74	6.5	15.12	5.7	–	–
Not able to be leveled	9.75	6.1	10.24	8.9	–	–
Combined food preparation and serving workers, including fast food	9.52	1.6	10.96	2.8	8.94	1.3
Level 1	8.54	1.0	–	–	8.44	1.2
Level 2	9.17	3.7	10.43	3.9	8.73	2.2
Level 3	10.70	4.4	11.54	3.2	10.27	5.5
Level 4	14.76	6.5	15.12	5.7	–	–
Not able to be leveled	9.76	6.3	10.24	8.9	–	–
Counter attendants, cafeteria, food concession, and coffee shop	10.02	4.5	10.66	4.8	9.64	5.1
Level 1	8.73	1.6	–	–	8.58	1.5
Level 2	9.19	2.0	–	–	9.06	3.1
Level 3	11.70	4.2	11.51	5.6	12.01	4.1
Food servers, nonrestaurant	11.03	5.9	11.25	7.4	10.50	5.9
Level 1	9.73	4.3	–	–	–	–

See footnotes at end of table.

Table 3

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
Food preparation and serving related occupations –Continued						
Food servers, nonrestaurant –Continued						
Level 2	\$10.96	7.3%	\$10.94	9.3%	\$10.99	5.8%
Dishwashers	10.07	6.8	10.71	7.8	8.70	1.6
Level 1	9.10	3.1	9.37	4.5	8.63	1.4
Level 2	13.05	12.5	14.02	10.8	9.12	3.0
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	9.62	3.5	10.82	7.7	9.08	2.0
Level 2	9.19	4.3	–	–	8.57	2.8
Level 3	9.32	2.2	–	–	9.36	2.4
Level 4	10.34	8.3	–	–	9.10	5.8
Building and grounds cleaning and maintenance occupations						
Level 1	12.54	2.2	12.91	2.6	11.21	5.9
Level 2	10.38	2.7	10.58	3.2	9.67	2.4
Level 3	11.60	3.5	11.91	3.9	10.93	6.2
Level 4	13.37	2.0	13.46	2.2	12.83	6.0
Level 5	16.61	6.6	16.68	7.1	–	–
Not able to be leveled	19.18	8.8	18.97	9.4	–	–
Not able to be leveled	15.28	9.6	15.43	7.7	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers						
First-line supervisors/managers of housekeeping and janitorial workers	19.25	5.7	19.27	5.7	–	–
Building cleaning workers	18.27	7.0	18.30	7.0	–	–
Level 1	12.01	2.6	12.30	3.4	11.01	5.6
Level 2	10.42	2.9	10.62	3.5	9.63	2.8
Level 3	11.77	3.7	11.98	3.7	11.25	7.6
Level 4	13.36	2.5	13.47	2.8	12.76	8.3
Not able to be leveled	18.13	9.0	18.24	9.4	–	–
Not able to be leveled	12.99	7.7	13.93	7.8	–	–
Janitors and cleaners, except maids and housekeeping cleaners						
Level 1	12.56	3.8	12.94	4.8	11.23	7.5
Level 2	10.57	5.9	10.88	7.8	9.60	3.7
Level 3	12.24	4.8	12.33	5.2	12.02	9.1
Level 4	13.41	3.0	13.61	3.1	12.14	11.5
Not able to be leveled	18.49	9.9	18.49	9.9	–	–
Not able to be leveled	13.36	6.2	13.93	7.8	–	–
Maids and housekeeping cleaners						
Level 1	11.12	2.7	11.30	2.4	10.52	7.4
Level 2	10.28	2.0	10.40	1.8	9.67	6.9
Level 3	11.07	5.1	11.49	5.8	9.99	7.0

See footnotes at end of table.

Table 3

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 and grounds cleaning and maintenance occupations						
–Continued						
Maids and housekeeping cleaners						
–Continued						
Level 3	\$13.29	5.4%	\$13.15	6.1%	–	–
Grounds maintenance workers	12.81	3.8	13.10	3.6	\$11.90	10.8%
Level 1	9.98	.6	–	–	–	–
Level 2	10.98	6.9	11.58	9.0	–	–
Level 3	13.47	2.7	13.54	3.4	13.05	3.9
Level 4	14.50	4.1	14.50	4.5	–	–
Level 5	16.09	7.6	16.09	7.6	–	–
Not able to be leveled	17.83	14.8	–	–	–	–
Landscaping and groundskeeping workers	12.66	4.2	12.94	4.1	11.80	11.2
Level 1	9.98	.6	–	–	–	–
Level 2	10.98	6.9	11.58	9.0	–	–
Level 3	13.45	3.1	13.54	3.4	12.77	3.8
Level 4	14.89	6.0	15.00	7.0	–	–
Not able to be leveled	17.83	14.8	–	–	–	–
Personal care and service occupations	12.83	5.1	13.33	3.8	11.91	9.1
Level 1	8.93	2.1	9.09	3.3	8.76	1.2
Level 2	9.54	4.8	9.34	4.4	9.78	5.6
Level 3	11.33	4.6	11.71	5.0	10.59	8.9
Level 4	14.92	5.4	16.15	6.7	11.34	6.3
Level 5	14.80	6.7	14.14	8.0	16.37	9.0
Level 6	21.00	12.0	19.80	10.5	–	–
Not able to be leveled	14.43	14.8	13.24	10.1	16.23	24.2
First-line supervisors/managers of personal service workers	15.86	11.0	15.95	11.9	–	–
Level 4	15.38	7.9	–	–	–	–
Nonfarm animal caretakers	–	–	–	–	9.16	1.0
Gaming services workers	8.81	2.8	8.84	2.8	–	–
Gaming dealers	8.54	4.7	8.55	4.9	–	–
Ushers, lobby attendants, and ticket takers	11.61	7.8	–	–	11.26	7.0
Miscellaneous entertainment attendants and related workers	9.73	4.8	10.30	6.4	9.22	6.3
Level 1	8.62	4.2	–	–	8.26	1.0
Level 2	8.54	2.5	–	–	8.37	2.2
Level 3	10.84	10.2	–	–	–	–

See footnotes at end of table.

Table 3

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						
Amusement and recreation						
attendants	\$8.95	5.3%	\$8.74	3.3%	\$9.06	7.2%
Level 1	8.14	1.0	–	–	8.21	1.0
Level 2	8.54	2.5	–	–	8.37	2.2
Locker room, coatroom, and dressing room attendants	11.58	6.2	–	–	–	–
Barbers and cosmetologists	9.50	8.0	–	–	8.92	6.7
Hairdressers, hairstylists, and cosmetologists	9.50	8.0	–	–	8.92	6.7
Miscellaneous personal appearance workers	21.98	22.1	–	–	–	–
Baggage porters, bellhops, and concierges						
Level 1	8.33	1.5	8.33	1.8	–	–
Baggage porters and bellhops	9.47	10.2	10.32	10.7	–	–
Level 1	8.33	1.5	8.33	1.8	–	–
Concierges	13.33	9.7	13.33	9.7	–	–
Tour and travel guides	13.00	8.3	–	–	12.83	10.5
Tour guides and escorts	13.00	8.3	–	–	12.83	10.5
Child care workers	10.66	3.3	11.09	4.3	10.09	2.9
Level 2	9.02	3.4	–	–	8.96	3.4
Level 3	10.86	6.4	–	–	12.03	11.4
Level 4	12.30	4.1	12.56	5.2	–	–
Not able to be leveled	11.42	4.9	–	–	10.39	5.4
Personal and home care aides	11.67	5.9	11.80	6.1	10.57	1.6
Level 3	12.73	5.0	–	–	–	–
Recreation and fitness workers	15.91	16.1	17.00	9.1	15.13	21.6
Level 4	13.73	9.6	–	–	–	–
Level 5	15.66	7.7	–	–	17.69	8.8
Not able to be leveled	17.09	20.7	17.47	10.8	–	–
Fitness trainers and aerobics instructors						
Not able to be leveled	20.83	15.7	19.36	8.4	22.76	26.0
Not able to be leveled	22.22	15.0	–	–	23.12	29.9
Recreation workers	11.68	2.3	12.95	5.7	11.17	7.1
Sales and related occupations						
Level 1	9.25	2.5	9.77	6.3	9.00	1.6
Level 2	9.98	1.3	10.79	1.4	9.41	1.7
Level 3	13.36	2.6	13.50	2.8	13.08	3.6
Level 4	15.94	2.2	16.12	2.3	15.01	5.0
Level 5	21.51	3.9	21.61	3.9	16.72	5.7
Level 6	27.10	3.7	26.88	4.3	–	–

See footnotes at end of table.

Table 3

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 and related occupations						
–Continued						
Level 7	\$31.74	13.2%	\$31.74	13.2%	–	–
Level 8	42.94	13.8	43.00	14.0	–	–
Level 9	46.00	9.9	46.00	9.9	–	–
Level 10	50.40	6.1	50.40	6.1	–	–
Level 11	58.82	5.3	58.82	5.3	–	–
Not able to be leveled	20.57	8.2	21.43	8.4	\$11.16	4.7%
First-line supervisors/managers, sales workers	21.82	4.7	21.98	4.6	13.35	13.3
Level 4	13.97	3.2	14.24	3.6	–	–
Level 5	18.03	2.9	18.09	2.8	–	–
Level 6	20.14	2.8	20.14	2.8	–	–
Level 7	28.56	9.3	28.56	9.3	–	–
Level 9	40.08	4.8	40.08	4.8	–	–
Not able to be leveled	21.57	8.3	21.69	8.7	–	–
First-line supervisors/managers of retail sales workers	18.83	3.4	18.95	3.5	–	–
Level 4	14.02	3.5	14.26	3.8	–	–
Level 5	18.00	3.2	18.07	3.2	–	–
Level 6	18.62	5.5	18.62	5.5	–	–
Level 7	31.17	12.7	31.17	12.7	–	–
Not able to be leveled	18.23	3.0	18.24	3.1	–	–
First-line supervisors/managers of non-retail sales workers	31.30	9.2	31.43	9.2	–	–
Not able to be leveled	37.18	13.2	37.18	13.2	–	–
Retail sales workers	12.69	3.9	14.15	4.9	10.55	1.7
Level 1	9.27	2.5	9.77	6.3	8.99	1.2
Level 2	9.99	1.3	10.79	1.3	9.41	1.8
Level 3	13.57	3.0	13.82	3.2	13.09	4.7
Level 4	15.77	2.2	15.90	2.8	15.34	3.9
Level 5	22.58	11.2	22.63	11.2	–	–
Not able to be leveled	–	–	–	–	10.52	4.7
Cashiers, all workers	11.20	2.2	11.79	3.4	10.51	2.4
Level 1	9.57	3.4	9.77	6.7	9.37	1.4
Level 2	10.00	1.4	10.64	2.7	9.45	1.9
Level 3	13.71	4.9	13.54	6.9	13.95	5.2
Level 4	18.67	4.2	–	–	20.31	3.9
Level 5	17.95	16.4	17.95	16.4	–	–
Cashiers	11.20	2.2	11.79	3.4	10.51	2.4
Level 1	9.57	3.4	9.77	6.7	9.37	1.4
Level 2	10.00	1.4	10.64	2.7	9.45	1.9
Level 3	13.71	4.9	13.55	6.9	13.95	5.2
Level 4	18.67	4.2	–	–	20.31	3.9

See footnotes at end of table.

Table 3

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 and related occupations						
–Continued						
Cashiers –Continued						
Level 5	\$17.95	16.4%	\$17.95	16.4%	–	–
Counter and rental clerks and parts salespersons						
Level 2	15.85	6.7	16.85	6.1	\$10.08	2.8%
Level 3	10.26	10.0	–	–	9.53	4.3
Level 4	13.83	9.5	14.51	8.7	–	–
Level 5	13.78	4.5	14.02	4.6	–	–
Counter and rental clerks	21.36	7.8	21.36	7.8	–	–
Level 2	15.14	16.5	16.92	14.5	9.48	3.9
Level 3	10.28	10.5	–	–	9.53	4.3
Parts salespersons	14.61	16.4	–	–	–	–
Level 3	16.13	7.3	16.83	6.6	10.59	3.0
Level 4	13.68	11.1	14.34	10.2	–	–
Level 5	13.56	3.5	13.91	3.2	–	–
Retail salespersons	22.36	2.4	22.36	2.4	–	–
Level 1	13.74	5.5	15.63	5.9	10.62	2.4
Level 2	8.67	1.5	–	–	8.59	1.4
Level 3	9.98	3.6	11.11	6.3	9.35	2.5
Level 4	13.43	3.3	13.85	2.2	12.60	7.4
Level 5	15.68	2.8	16.06	3.7	14.44	4.1
Advertising sales agents	23.63	10.8	23.71	10.8	–	–
Level 7	22.71	11.5	22.71	11.5	–	–
Insurance sales agents	26.63	24.8	26.63	24.8	–	–
Not able to be leveled	37.73	22.1	38.42	22.1	–	–
Securities, commodities, and financial services sales agents	39.85	12.1	42.04	7.7	–	–
Level 7	61.07	11.9	61.48	11.8	–	–
Travel agents	25.98	7.1	25.98	7.1	–	–
Sales representatives, wholesale and manufacturing	19.55	18.5	20.39	17.2	–	–
Level 4	32.28	7.2	32.40	7.3	–	–
Level 5	21.33	11.4	21.33	11.4	–	–
Level 6	26.11	19.1	26.56	19.7	–	–
Level 7	27.07	5.1	27.07	5.1	–	–
Level 9	33.76	8.0	33.76	8.0	–	–
Not able to be leveled	43.18	6.8	43.18	6.8	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	27.73	17.0	27.73	17.0	–	–
	40.08	8.4	40.08	8.4	–	–

See footnotes at end of table.

Table 3

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 and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$28.73	8.5%	\$28.86	8.5%	–	–
Level 4	21.59	11.7	21.59	11.7	–	–
Level 5	20.51	17.9	20.69	19.7	–	–
Level 6	27.46	5.2	27.46	5.2	–	–
Level 7	34.81	8.9	34.81	8.9	–	–
Models, demonstrators, and product promoters	26.03	15.8	26.28	15.7	–	–
Demonstrators and product promoters	26.04	15.8	26.28	15.7	–	–
Real estate brokers and sales agents ..	25.06	25.6	26.29	24.9	–	–
Real estate sales agents	25.06	25.6	26.29	24.9	–	–
Telemarketers	14.87	13.2	14.33	11.5	–	–
Miscellaneous sales and related workers	17.32	7.4	19.70	7.4	\$11.74	10.8%
Level 2	9.30	7.2	–	–	–	–
Level 3	13.34	7.9	12.84	10.1	14.04	10.0
Level 4	16.70	4.7	16.59	4.8	–	–
Not able to be leveled	19.64	11.3	20.95	11.9	–	–
Office and administrative support occupations						
Level 1	9.69	2.4	10.22	3.8	9.25	2.1
Level 2	11.58	1.6	11.85	1.9	10.87	2.0
Level 3	13.50	1.3	13.67	1.3	12.56	3.6
Level 4	16.56	1.6	16.66	1.4	15.69	4.2
Level 5	19.82	1.7	19.92	1.6	18.96	7.0
Level 6	23.44	2.0	23.60	2.0	20.07	7.5
Level 7	28.25	1.7	28.36	1.7	–	–
Level 8	33.44	1.6	33.63	1.9	–	–
Not able to be leveled	18.66	5.4	18.58	4.2	19.27	19.0
First-line supervisors/managers of office and administrative support workers	25.68	3.1	25.75	3.1	–	–
Level 5	20.36	9.3	20.36	9.3	–	–
Level 6	23.44	4.7	23.43	4.8	–	–
Level 7	28.26	5.6	28.58	5.5	–	–
Level 8	31.64	2.2	32.07	3.2	–	–
Not able to be leveled	26.44	5.6	26.39	6.0	–	–

See footnotes at end of table.

Table 3

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
Office and administrative support occupations –Continued						
Switchboard operators, including answering service	\$13.20	6.8%	\$14.55	6.5%	–	–
Level 2	11.98	9.4	–	–	–	–
Telephone operators	14.99	12.2	14.99	12.2	–	–
Financial clerks	17.60	1.1	17.96	1.2	\$14.69	3.2%
Level 2	12.19	3.1	12.44	4.8	11.96	3.0
Level 3	13.66	3.9	14.18	4.6	12.30	2.7
Level 4	16.57	2.5	16.65	2.7	15.70	3.5
Level 5	19.08	1.5	19.18	1.5	17.01	4.6
Level 6	22.08	4.1	22.35	4.3	19.20	10.1
Not able to be leveled	18.57	3.0	18.64	3.3	17.66	13.5
Bill and account collectors	19.45	4.2	19.57	4.3	–	–
Level 4	16.98	8.3	17.06	8.9	–	–
Level 5	20.24	4.9	20.42	5.0	–	–
Not able to be leveled	21.95	13.7	21.95	13.7	–	–
Billing and posting clerks and machine operators	16.58	3.7	16.76	4.0	14.42	7.1
Level 3	14.51	3.6	–	–	–	–
Level 4	15.64	5.3	15.71	6.0	14.90	6.5
Level 5	18.97	3.9	18.97	3.9	–	–
Bookkeeping, accounting, and auditing clerks	18.79	1.4	18.97	1.4	16.70	4.5
Level 3	15.48	7.5	16.35	8.6	–	–
Level 4	17.45	2.4	17.49	2.5	16.89	5.6
Level 5	19.01	2.4	19.12	2.5	–	–
Level 6	22.17	4.7	22.61	4.8	–	–
Not able to be leveled	18.15	2.4	18.02	2.8	–	–
Payroll and timekeeping clerks	18.90	5.0	18.55	4.9	–	–
Level 4	17.21	8.3	17.35	8.8	–	–
Level 6	21.24	4.6	20.09	3.7	–	–
Procurement clerks	17.82	5.5	17.82	5.5	–	–
Not able to be leveled	17.48	12.0	17.48	12.0	–	–
Tellers	13.69	1.8	14.11	2.0	12.67	1.4
Level 2	–	–	12.59	6.5	–	–
Level 3	12.67	3.0	12.97	4.0	12.14	2.8
Level 4	14.59	2.3	14.56	2.2	14.72	4.7
Level 5	–	–	16.28	4.4	–	–
Not able to be leveled	14.59	19.2	15.88	17.4	–	–
Brokerage clerks	21.59	6.1	21.59	6.1	–	–
Credit authorizers, checkers, and clerks	18.98	5.1	18.98	5.1	–	–
Customer service representatives	17.40	3.8	17.51	3.9	14.71	7.9

See footnotes at end of table.

Table 3

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
Office and administrative support occupations –Continued						
Customer service representatives –Continued						
Level 3	\$12.94	5.1%	\$12.97	5.2%	–	–
Level 4	16.27	3.0	16.30	2.6	\$15.75	15.8%
Level 5	19.65	4.8	19.79	4.8	–	–
Level 6	25.25	5.7	25.33	5.8	–	–
Not able to be leveled	17.56	8.5	17.93	8.8	–	–
File clerks	15.02	5.7	15.37	5.2	–	–
Level 2	13.89	5.5	14.24	5.9	–	–
Hotel, motel, and resort desk clerks ..	11.86	4.6	11.89	5.4	11.54	5.4
Level 2	9.30	6.3	9.30	6.3	–	–
Level 3	11.54	1.9	11.49	3.0	11.73	6.7
Level 4	14.48	6.2	14.84	6.5	–	–
Interviewers, except eligibility and loan	13.79	10.0	15.34	7.6	–	–
Level 4	–	–	16.66	2.9	–	–
Loan interviewers and clerks	16.71	6.2	16.55	6.7	–	–
Level 5	16.12	6.8	15.02	5.2	–	–
Not able to be leveled	14.79	5.2	14.79	5.2	–	–
New accounts clerks	16.41	3.4	16.96	3.4	–	–
Level 4	15.95	4.3	–	–	–	–
Order clerks	15.94	7.4	16.17	7.5	12.20	6.8
Level 3	14.53	3.5	14.95	3.5	–	–
Level 4	15.49	17.7	15.60	18.9	–	–
Level 5	18.12	3.6	18.12	3.6	–	–
Not able to be leveled	13.44	6.4	13.54	6.9	–	–
Human resources assistants, except payroll and timekeeping	18.63	5.4	18.63	5.4	–	–
Level 4	18.90	6.1	18.90	6.1	–	–
Level 5	19.05	5.8	19.05	5.8	–	–
Not able to be leveled	18.10	6.5	18.10	6.5	–	–
Receptionists and information clerks	14.66	4.0	14.96	5.4	13.35	9.8
Level 2	11.93	4.9	12.51	6.7	9.46	4.4
Level 3	14.31	5.2	14.44	5.7	13.52	10.2
Level 4	17.61	3.7	18.06	4.1	–	–
Not able to be leveled	17.53	8.6	17.73	8.0	–	–
Reservation and transportation ticket agents and travel clerks	18.48	4.6	17.85	6.1	20.29	2.3
Level 4	20.16	4.4	19.63	5.9	–	–
Level 5	19.10	4.6	–	–	–	–
Cargo and freight agents	–	–	29.40	24.6	–	–
Couriers and messengers	11.09	13.0	–	–	–	–

See footnotes at end of table.

Table 3

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
Office and administrative support occupations –Continued						
Couriers and messengers –Continued						
Level 2	\$12.67	3.5%	–	–	–	–
Dispatchers	19.00	4.6	\$19.00	4.6%	–	–
Level 4	20.00	12.0	20.00	12.0	–	–
Dispatchers, except police, fire, and ambulance	19.34	4.5	19.34	4.5	–	–
Level 4	20.00	12.0	20.00	12.0	–	–
Meter readers, utilities	24.52	16.3	–	–	–	–
Production, planning, and expediting clerks	23.19	8.4	23.28	8.8	–	–
Level 5	19.79	3.5	–	–	–	–
Level 6	24.09	5.7	24.09	5.7	–	–
Shipping, receiving, and traffic clerks	13.20	5.3	13.32	5.5	\$11.29	8.5%
Level 2	9.77	10.9	9.67	12.7	–	–
Level 3	13.42	4.1	13.42	4.1	–	–
Level 4	15.39	3.5	15.37	3.7	–	–
Level 5	20.54	11.6	20.54	11.6	–	–
Stock clerks and order fillers	13.44	2.1	14.68	2.1	10.31	2.9
Level 1	9.80	3.0	10.69	4.9	9.25	2.2
Level 2	11.99	5.6	12.27	6.7	11.58	5.6
Level 3	14.49	6.5	15.16	7.2	11.87	9.2
Level 4	16.11	3.2	16.11	3.2	–	–
Level 5	15.54	12.5	15.43	13.0	–	–
Not able to be leveled	16.98	4.5	17.54	5.7	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	15.77	7.5	16.29	6.3	–	–
Secretaries and administrative assistants	22.82	1.7	23.23	1.9	19.56	5.8
Level 3	15.41	13.1	16.33	21.5	–	–
Level 4	17.31	5.4	17.37	6.0	17.01	5.0
Level 5	21.78	3.8	21.70	4.6	22.15	3.1
Level 6	24.24	2.7	24.32	2.7	22.64	10.0
Level 7	27.94	.9	27.94	.7	–	–
Level 8	35.09	2.9	35.09	2.9	–	–
Not able to be leveled	22.59	3.9	23.00	4.1	–	–
Executive secretaries and administrative assistants	23.78	1.7	24.19	1.6	18.05	9.6
Level 4	18.03	3.5	19.07	4.4	–	–
Level 5	20.83	5.1	21.03	5.2	–	–
Level 6	23.85	2.5	23.97	2.3	–	–
Level 7	27.52	1.1	27.51	.8	–	–
Level 8	34.54	3.4	34.54	3.4	–	–

See footnotes at end of table.

Table 3

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
Office and administrative support occupations –Continued						
Executive secretaries and administrative assistants –Continued						
Not able to be leveled	\$23.57	7.3%	\$23.82	6.4%	–	–
Legal secretaries	26.96	3.9	27.79	3.6	–	–
Level 6	25.96	5.9	25.94	6.7	–	–
Medical secretaries	20.97	8.0	21.06	9.2	\$20.38	4.4%
Level 4	18.03	14.7	17.74	18.0	19.39	5.1
Level 5	23.25	11.2	23.39	11.7	–	–
Secretaries, except legal, medical, and executive	17.25	3.5	17.56	3.9	15.35	5.4
Level 3	15.15	14.7	16.25	25.9	–	–
Level 4	16.12	5.9	16.18	6.1	–	–
Level 5	19.60	3.1	19.57	3.3	–	–
Level 6	21.90	4.5	22.48	3.9	–	–
Not able to be leveled	17.25	6.6	17.11	7.9	–	–
Data entry and information processing workers	14.44	4.9	14.09	4.0	18.43	17.9
Level 2	11.47	4.0	11.49	4.1	–	–
Level 3	13.87	2.8	–	–	–	–
Level 4	16.56	7.5	15.67	4.4	–	–
Not able to be leveled	15.32	14.7	15.53	17.3	–	–
Data entry keyers	13.01	2.9	12.98	3.0	–	–
Level 2	11.47	4.0	11.49	4.1	–	–
Not able to be leveled	12.30	11.3	–	–	–	–
Word processors and typists	18.86	12.4	18.05	10.3	–	–
Insurance claims and policy processing clerks	18.84	4.2	18.99	4.8	–	–
Level 3	13.89	6.5	13.89	6.5	–	–
Level 4	18.46	2.9	18.46	2.9	–	–
Level 5	–	–	20.21	3.0	–	–
Level 6	22.72	8.2	22.72	8.2	–	–
Not able to be leveled	19.63	13.8	20.12	16.7	–	–
Mail clerks and mail machine operators, except postal service ...	11.38	5.6	11.56	7.9	–	–
Office clerks, general	15.57	3.0	16.10	2.7	12.91	4.1
Level 2	11.46	5.7	11.70	7.0	11.07	8.1
Level 3	13.10	3.6	13.34	3.7	12.19	5.6
Level 4	16.07	2.7	16.20	2.8	14.64	10.4
Level 5	19.95	3.5	19.91	3.4	–	–
Level 6	25.03	4.5	25.03	4.5	–	–
Not able to be leveled	15.85	5.6	16.52	4.4	13.91	10.0

See footnotes at end of table.

Table 3

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
Farming, fishing, and forestry occupations	\$15.94	16.1%	\$16.69	16.3%	—	—
Not able to be leveled	18.43	.0	18.43	.0	—	—
Miscellaneous agricultural workers ...	12.31	6.9	—	—	—	—
Construction and extraction occupations	24.02	2.2	24.20	2.2	\$17.38	7.8%
Level 1	11.88	7.0	11.97	7.5	—	—
Level 2	14.77	8.7	14.86	8.9	—	—
Level 3	15.60	6.1	15.73	6.5	—	—
Level 4	18.37	4.2	18.35	4.4	—	—
Level 5	23.32	2.7	23.51	2.5	—	—
Level 6	29.08	3.8	29.11	3.8	—	—
Level 7	35.11	2.2	35.11	2.2	—	—
Level 8	39.28	3.7	39.28	3.7	—	—
Not able to be leveled	23.51	5.5	23.53	5.7	23.18	24.0
First-line supervisors/managers of construction trades and extraction workers	35.77	4.7	35.77	4.7	—	—
Level 6	28.45	14.3	28.45	14.3	—	—
Level 7	29.98	6.3	29.98	6.3	—	—
Not able to be leveled	38.19	13.5	38.19	13.5	—	—
Carpenters	24.49	4.6	24.53	4.7	—	—
Level 3	15.58	6.7	15.58	6.7	—	—
Level 5	23.48	4.3	23.48	4.3	—	—
Level 6	29.19	3.2	29.21	3.2	—	—
Level 7	34.82	4.5	34.82	4.5	—	—
Not able to be leveled	16.50	3.5	16.53	3.8	—	—
Carpet, floor, and tile installers and finishers	16.56	9.7	—	—	—	—
Cement masons, concrete finishers, and terrazzo workers	23.38	5.9	23.61	6.2	—	—
Level 5	20.74	7.6	20.98	8.0	—	—
Level 6	28.65	1.5	28.65	1.5	—	—
Cement masons and concrete finishers	23.38	5.9	23.61	6.2	—	—
Level 5	20.74	7.6	20.98	8.0	—	—
Level 6	28.65	1.5	28.65	1.5	—	—
Construction laborers	19.02	5.8	19.21	6.1	15.96	14.8
Level 1	13.21	7.2	13.49	8.3	—	—
Level 2	18.12	9.4	18.62	9.7	—	—
Level 3	20.71	11.0	21.35	9.3	—	—
Level 4	18.75	7.8	18.66	7.8	—	—
Level 5	24.10	11.6	—	—	—	—

See footnotes at end of table.

Table 3

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 and extraction occupations –Continued						
Construction equipment operators	\$27.76	7.5%	\$27.76	7.5%	–	–
Level 5	28.87	8.2	28.87	8.2	–	–
Operating engineers and other construction equipment operators	32.07	7.9	32.07	7.9	–	–
Level 5	30.45	7.3	30.45	7.3	–	–
Drywall installers, ceiling tile installers, and tapers	21.71	13.1	21.76	13.3	–	–
Drywall and ceiling tile installers ..	22.55	12.4	22.66	12.6	–	–
Tapers	20.54	18.3	20.54	18.3	–	–
Electricians	30.76	8.0	30.73	8.2	–	–
Level 4	17.26	15.8	17.26	15.8	–	–
Level 5	20.28	18.6	20.28	18.6	–	–
Level 6	34.01	6.1	34.28	6.0	–	–
Level 7	38.04	3.9	38.04	3.9	–	–
Not able to be leveled	27.82	10.0	26.49	9.8	–	–
Glaziers	35.70	16.6	35.70	16.6	–	–
Painters and paperhangers	18.65	6.2	18.65	6.2	–	–
Level 5	21.02	3.4	21.02	3.4	–	–
Level 6	21.03	5.9	21.03	5.9	–	–
Painters, construction and maintenance	18.52	6.4	18.52	6.4	–	–
Level 5	20.98	3.8	20.98	3.8	–	–
Level 6	21.03	5.9	21.03	5.9	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	29.94	3.2	29.96	3.3	–	–
Level 4	22.38	5.9	22.38	5.9	–	–
Level 5	24.87	3.8	24.87	3.8	–	–
Level 6	34.91	3.6	34.91	3.6	–	–
Level 7	35.34	2.9	35.34	2.9	–	–
Not able to be leveled	26.75	5.8	26.89	5.4	–	–
Plumbers, pipefitters, and steamfitters	29.94	3.2	29.96	3.3	–	–
Level 4	22.38	5.9	22.38	5.9	–	–
Level 5	24.87	3.8	24.87	3.8	–	–
Level 6	34.91	3.6	34.91	3.6	–	–
Level 7	35.34	2.9	35.34	2.9	–	–
Not able to be leveled	26.75	5.8	26.89	5.4	–	–
Roofers	15.94	9.7	15.59	10.6	–	–
Sheet metal workers	31.96	14.7	33.20	18.9	–	–
Structural iron and steel workers	27.92	6.9	27.92	6.9	–	–
Helpers, construction trades	16.17	8.7	16.34	9.0	–	–

See footnotes at end of table.

Table 3

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 and extraction occupations –Continued						
Helpers, construction trades –Continued						
Level 1	\$10.59	11.2%	\$10.60	11.5%	–	–
Level 2	11.62	7.3	11.65	7.6	–	–
Level 3	15.19	9.3	15.35	10.0	–	–
Helpers--carpenters	14.89	6.1	15.17	7.1	–	–
Level 3	14.88	6.5	–	–	–	–
Construction and building inspectors	28.76	11.7	29.49	10.7	–	–
Installation, maintenance, and repair occupations						
.....	24.66	3.4	24.80	3.2	\$18.73	13.8%
Level 2	11.16	8.2	11.43	8.7	–	–
Level 3	13.14	3.3	13.35	2.8	–	–
Level 4	15.73	6.0	15.73	6.0	–	–
Level 5	21.30	5.5	21.31	5.5	–	–
Level 6	26.00	3.8	25.95	3.9	–	–
Level 7	31.11	9.5	31.35	9.9	–	–
Level 8	36.22	4.1	36.46	4.0	–	–
Level 9	44.71	18.0	44.71	18.0	–	–
Not able to be leveled	24.23	4.6	24.23	4.7	–	–
First-line supervisors/managers of mechanics, installers, and repairers	37.09	4.3	37.18	4.2	–	–
Level 6	27.42	24.8	27.42	24.8	–	–
Level 7	40.36	18.7	40.36	18.7	–	–
Level 8	38.51	5.4	–	–	–	–
Computer, automated teller, and office machine repairers	17.87	11.4	17.87	11.4	–	–
Radio and telecommunications equipment installers and repairers	28.53	4.6	28.53	4.6	–	–
Level 6	32.38	1.3	32.38	1.3	–	–
Not able to be leveled	24.83	6.0	24.83	6.0	–	–
Telecommunications equipment installers and repairers, except line installers	28.53	4.6	28.53	4.6	–	–
Level 6	32.38	1.3	32.38	1.3	–	–
Not able to be leveled	24.83	6.0	24.83	6.0	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	24.28	7.7	24.26	7.8	–	–
Level 6	26.06	9.0	26.12	9.5	–	–
Level 7	36.34	4.7	36.34	4.7	–	–

See footnotes at end of table.

Table 3

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
Installation, maintenance, and repair occupations –Continued						
Electrical and electronics repairers, commercial and industrial equipment	\$28.97	5.5%	\$29.18	5.8%	–	–
Level 7	33.86	11.5	33.86	11.5	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	38.84	1.4	38.84	1.4	–	–
Aircraft mechanics and service technicians	29.93	6.0	29.93	6.0	–	–
Level 7	31.73	8.1	31.73	8.1	–	–
Automotive technicians and repairers	22.30	7.0	22.63	6.8	–	–
Level 5	17.73	14.0	17.74	14.1	–	–
Level 6	24.63	3.4	24.63	3.4	–	–
Level 7	36.59	8.0	36.59	8.0	–	–
Automotive body and related repairers	23.34	5.0	23.34	5.0	–	–
Level 6	26.20	7.3	26.20	7.3	–	–
Automotive service technicians and mechanics	22.12	8.1	22.51	7.8	–	–
Level 5	17.94	14.1	17.95	14.2	–	–
Level 6	24.30	4.4	24.30	4.4	–	–
Bus and truck mechanics and diesel engine specialists	26.32	3.9	26.32	3.9	–	–
Level 5	24.39	5.9	24.39	5.9	–	–
Level 6	27.64	13.3	27.64	13.3	–	–
Level 7	31.88	12.2	31.88	12.2	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	25.62	5.3	25.62	5.3	–	–
Level 6	25.24	5.2	25.24	5.2	–	–
Mobile heavy equipment mechanics, except engines	25.82	5.5	25.82	5.5	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.71	5.0	13.84	5.2	–	–
Tire repairers and changers	13.68	6.2	–	–	–	–
Heating, air conditioning, and refrigeration mechanics and installers	31.27	9.7	31.37	10.3	–	–
Level 6	25.49	3.4	25.49	3.4	–	–
Level 7	32.62	8.6	33.33	9.5	–	–

See footnotes at end of table.

Table 3

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
Installation, maintenance, and repair occupations –Continued						
Industrial machinery installation, repair, and maintenance workers	\$21.91	3.7%	\$21.93	3.7%	–	–
Level 3	12.37	2.5	12.45	3.1	–	–
Level 4	15.38	4.0	15.38	4.0	–	–
Level 5	20.64	4.7	20.64	4.7	–	–
Level 6	24.27	5.6	24.07	5.7	–	–
Level 7	30.18	4.4	30.18	4.4	–	–
Not able to be leveled	23.62	6.1	23.62	6.1	–	–
Industrial machinery mechanics	25.80	3.9	25.80	3.9	–	–
Level 5	21.37	6.4	21.37	6.4	–	–
Level 6	25.52	6.2	25.52	6.2	–	–
Level 7	29.29	6.7	29.29	6.7	–	–
Not able to be leveled	25.58	10.6	25.58	10.6	–	–
Maintenance and repair workers, general	19.79	5.6	19.76	5.3	–	–
Level 3	11.69	4.1	–	–	–	–
Level 4	15.95	4.3	15.95	4.3	–	–
Level 5	19.66	3.9	19.66	3.9	–	–
Level 6	22.26	7.7	21.43	5.8	–	–
Level 7	33.26	12.5	33.26	12.5	–	–
Not able to be leveled	20.58	6.4	20.58	6.4	–	–
Maintenance workers, machinery ..	19.67	9.5	19.67	9.5	–	–
Level 6	23.53	15.7	23.53	15.7	–	–
Line installers and repairers	29.43	9.0	29.69	8.6	–	–
Level 6	34.73	3.6	34.73	3.6	–	–
Level 7	28.66	10.1	28.66	10.1	–	–
Electrical power-line installers and repairers	41.98	2.5	41.98	2.5	–	–
Telecommunications line installers and repairers	26.83	11.2	27.08	10.8	–	–
Precision instrument and equipment repairers	22.85	7.8	22.72	8.1	–	–
Miscellaneous installation, maintenance, and repair workers	22.24	22.7	22.25	24.6	–	–
Level 2	11.35	11.5	11.50	12.7	–	–
Level 4	13.44	12.3	13.44	12.3	–	–
Level 5	28.07	18.8	28.07	18.8	–	–
Helpers--installation, maintenance, and repair workers						
Level 2	11.11	11.9	11.25	13.2	–	–
Production occupations	16.63	1.4	16.90	1.7	\$11.30	5.9%

See footnotes at end of table.

Table 3

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
Production occupations —Continued						
Level 1	\$9.31	3.1%	\$9.39	3.4%	\$8.77	3.5%
Level 2	10.64	2.7	10.80	3.3	9.51	2.5
Level 3	13.86	2.8	13.81	2.6	15.13	13.0
Level 4	16.37	3.2	16.36	3.2	17.07	9.9
Level 5	19.60	2.0	19.61	2.0	—	—
Level 6	25.21	2.6	25.22	2.6	—	—
Level 7	28.70	4.3	28.71	4.4	—	—
Level 8	32.08	1.8	32.08	1.8	—	—
Level 9	28.63	9.8	28.63	9.8	—	—
Not able to be leveled	17.46	7.1	17.60	7.5	13.28	9.9
First-line supervisors/managers of production and operating workers	26.75	4.2	26.75	4.2	—	—
Level 5	15.23	7.6	15.23	7.6	—	—
Level 6	23.86	8.9	23.86	8.9	—	—
Level 7	29.02	7.8	29.02	7.8	—	—
Level 9	29.33	13.5	29.33	13.5	—	—
Not able to be leveled	32.68	5.7	32.68	5.7	—	—
Electrical, electronics, and electromechanical assemblers	13.19	6.0	13.40	6.6	—	—
Level 2	9.43	4.6	9.43	4.6	—	—
Level 3	13.38	17.3	13.38	17.3	—	—
Level 4	15.28	11.6	15.28	11.6	—	—
Electrical and electronic equipment assemblers	12.37	7.1	12.38	7.3	—	—
Level 3	13.98	12.3	13.98	12.3	—	—
Electromechanical equipment assemblers	13.75	13.9	14.34	15.8	—	—
Miscellaneous assemblers and fabricators	14.17	3.5	14.40	3.7	—	—
Level 1	9.01	5.1	9.19	7.1	—	—
Level 2	10.48	6.3	10.46	6.6	—	—
Level 3	16.13	6.3	16.13	6.3	—	—
Level 4	16.93	10.0	16.93	10.0	—	—
Level 5	19.40	6.3	19.40	6.3	—	—
Not able to be leveled	14.24	9.5	14.45	10.2	—	—
Team assemblers	11.14	9.5	11.14	9.5	—	—
Bakers	11.99	4.8	12.08	5.1	11.42	6.6
Level 2	10.98	3.8	11.04	4.8	—	—
Butchers and other meat, poultry, and fish processing workers	15.37	11.0	16.22	9.3	13.80	18.3
Level 4	19.22	4.9	—	—	—	—
Not able to be leveled	14.86	12.4	—	—	16.90	11.6
Butchers and meat cutters	17.44	7.0	17.70	8.7	16.72	11.6

See footnotes at end of table.

Table 3

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
Production occupations –Continued						
Butchers and meat cutters						
–Continued						
Level 4	\$19.29	5.0%	–	–	–	–
Not able to be leveled	15.60	13.6	–	–	–	–
Meat, poultry, and fish cutters and trimmers	10.40	16.5	–	–	–	–
Miscellaneous food processing workers	12.81	5.3	\$13.03	5.9%	–	–
Level 2	11.42	4.7	11.46	4.7	–	–
Level 3	12.74	10.1	13.02	11.1	–	–
Food batchmakers	14.00	7.0	14.21	6.9	–	–
Level 2	11.94	8.8	–	–	–	–
Level 3	12.93	9.2	12.93	9.2	–	–
Food cooking machine operators and tenders	10.01	2.3	10.07	2.8	–	–
Computer control programmers and operators	21.03	6.5	21.03	6.5	–	–
Level 5	21.25	5.4	21.25	5.4	–	–
Computer-controlled machine tool operators, metal and plastic	20.42	8.2	20.42	8.2	–	–
Level 5	21.20	6.6	21.20	6.6	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.79	19.9	15.79	19.9	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	7.9	15.26	7.9	–	–
Level 2	10.90	7.8	10.90	7.8	–	–
Level 3	14.01	7.7	14.01	7.7	–	–
Level 4	17.66	5.3	17.66	5.3	–	–
Level 5	20.05	4.9	20.05	4.9	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	9.2	18.22	9.2	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	5.4	12.37	5.4	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	7.0	13.66	7.0	–	–
Machinists	24.82	3.5	24.82	3.5	–	–
Level 5	20.82	10.6	20.82	10.6	–	–
Level 6	24.19	4.2	24.19	4.2	–	–

See footnotes at end of table.

Table 3

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
Production occupations –Continued						
Machinists –Continued						
Level 7	\$28.69	8.9%	\$28.69	8.9%	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic						
	14.95	5.1	14.95	5.1	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic						
	12.66	4.3	12.66	4.3	–	–
Tool and die makers						
	24.23	4.4	24.23	4.4	–	–
Welding, soldering, and brazing workers						
	20.36	5.5	20.36	5.5	–	–
Level 4	16.65	6.2	16.65	6.2	–	–
Level 5	19.08	8.9	19.08	8.9	–	–
Level 6	24.87	6.5	24.87	6.5	–	–
Level 7	27.01	10.9	27.01	10.9	–	–
Welders, cutters, solderers, and brazers						
	20.74	6.0	20.74	6.0	–	–
Level 5	19.04	9.3	19.04	9.3	–	–
Level 6	24.51	7.2	24.51	7.2	–	–
Level 7	27.01	10.9	27.01	10.9	–	–
Welding, soldering, and brazing machine setters, operators, and tenders						
	18.30	14.2	18.30	14.2	–	–
Miscellaneous metalworkers and plastic workers						
	17.78	9.4	17.78	9.4	–	–
Bookbinders and bindery workers						
	13.75	16.6	13.97	16.9	–	–
Bindery workers						
	13.75	16.6	13.97	16.9	–	–
Printers						
	18.03	6.8	18.12	7.4	–	–
Level 3	13.93	9.0	13.93	9.0	–	–
Level 4	18.72	5.9	18.72	5.9	–	–
Level 5	18.66	6.6	18.66	6.6	–	–
Level 6	23.41	3.0	23.41	3.0	–	–
Not able to be leveled	20.91	13.4	20.91	13.4	–	–
Job printers						
	17.36	13.9	17.36	13.9	–	–
Prepress technicians and workers ..						
	23.98	6.3	23.88	6.4	–	–
Printing machine operators						
	16.58	6.8	16.74	7.7	–	–
Level 3	13.90	9.8	13.90	9.8	–	–
Level 4	20.19	4.3	20.19	4.3	–	–
Not able to be leveled	18.40	17.6	18.40	17.6	–	–
Laundry and dry-cleaning workers						
	12.17	13.3	12.39	14.5	–	–
Level 1	10.16	3.7	10.16	3.7	–	–
Level 2	10.78	4.9	11.19	4.1	–	–

See footnotes at end of table.

Table 3

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
Production occupations –Continued						
Pressers, textile, garment, and related materials	\$9.54	6.2%	–	–	–	–
Sewing machine operators	9.64	5.8	\$9.65	5.9%	–	–
Level 2	9.07	7.7	9.08	8.0	–	–
Tailors, dressmakers, and sewers	14.15	18.2	14.15	18.2	–	–
Tailors, dressmakers, and custom sewers	14.15	18.2	14.15	18.2	–	–
Textile machine setters, operators, and tenders	10.08	7.0	10.08	7.0	–	–
Miscellaneous textile, apparel, and furnishings workers	14.07	17.7	14.07	17.7	–	–
Cabinetmakers and bench carpenters	14.90	6.9	14.90	6.9	–	–
Woodworking machine setters, operators, and tenders	13.61	12.2	13.61	12.2	–	–
Level 4	12.91	9.7	12.91	9.7	–	–
Sawing machine setters, operators, and tenders, wood	14.36	13.0	14.36	13.0	–	–
Level 4	12.84	8.6	12.84	8.6	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.80	12.9	12.80	12.9	–	–
Stationary engineers and boiler operators	29.43	6.8	29.43	6.8	–	–
Miscellaneous plant and system operators	33.11	7.6	33.11	7.6	–	–
Chemical processing machine setters, operators, and tenders	19.79	7.8	19.79	7.8	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.08	8.4	20.08	8.4	–	–
Crushing, grinding, polishing, mixing, and blending workers	13.02	14.4	13.02	14.4	–	–
Level 4	15.01	8.7	15.01	8.7	–	–
Mixing and blending machine setters, operators, and tenders ..	12.38	17.8	12.38	17.8	–	–
Cutting workers	16.39	17.4	16.39	17.4	–	–
Cutting and slicing machine setters, operators, and tenders ..	16.58	17.9	16.58	17.9	–	–
Inspectors, testers, sorters, samplers, and weighers	17.20	4.2	17.43	4.3	–	–
Level 2	12.33	6.7	12.87	4.4	–	–
Level 3	14.48	2.4	14.63	2.4	–	–
Level 4	16.17	4.1	16.17	4.1	–	–

See footnotes at end of table.

Table 3

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
Production occupations –Continued						
Inspectors, testers, sorters, samplers, and weighers –Continued						
Level 5	\$19.97	6.5%	\$19.97	6.5%	–	–
Level 6	24.00	9.5	23.93	10.2	–	–
Level 7	27.88	7.6	27.88	7.6	–	–
Not able to be leveled	10.95	13.2	11.09	14.2	–	–
Packaging and filling machine operators and tenders						
Level 2	11.19	5.3	11.28	5.6	–	–
Level 3	14.33	10.4	14.33	10.4	–	–
Level 4	20.33	6.5	20.33	6.5	–	–
Not able to be leveled	15.19	11.7	15.19	11.7	–	–
Painting workers						
Coating, painting, and spraying machine setters, operators, and tenders	11.99	11.5	11.91	12.5	–	–
Painters, transportation equipment	25.90	12.2	25.93	12.6	–	–
Photographic process workers and processing machine operators						
Semiconductor processors	17.98	5.9	17.98	5.9	–	–
Miscellaneous production workers						
Level 1	9.41	4.2	9.68	3.7	\$11.07	17.7%
Level 2	10.39	5.3	10.75	6.4	–	–
Level 3	14.00	9.5	13.10	6.2	–	–
Level 4	15.64	8.2	15.58	8.2	–	–
Level 5	21.12	11.1	21.12	11.1	–	–
Not able to be leveled	17.84	18.2	18.06	18.2	–	–
Paper goods machine setters, operators, and tenders						
Helpers--production workers	10.79	7.9	10.59	5.6	11.19	24.5
Level 1	8.71	1.6	9.01	4.0	–	–
Level 2	10.75	5.9	11.34	7.7	9.19	5.2
Transportation and material moving occupations						
Level 1	9.97	2.3	10.00	3.3	12.36	4.3
Level 2	12.41	2.2	12.69	2.1	9.92	3.0
Level 3	16.33	3.0	16.40	3.3	11.24	3.8
Level 4	20.45	2.9	20.62	3.1	15.58	7.0
Level 5	21.55	2.9	21.65	3.0	–	–
Level 6	25.26	4.8	25.26	4.8	–	–
Level 7	31.52	9.0	31.52	9.0	–	–
Level 9	36.02	17.2	36.02	17.2	–	–

See footnotes at end of table.

Table 3

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
Transportation and material moving occupations –Continued						
Not able to be leveled	\$20.35	6.2%	\$20.95	6.4%	\$15.66	12.0%
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.15	9.6	22.30	9.7	–	–
Level 4	18.94	9.8	18.94	9.8	–	–
Level 5	20.63	10.9	20.63	10.9	–	–
Not able to be leveled	26.24	11.8	–	–	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.83	4.0	27.13	3.9	–	–
Level 6	24.48	5.2	24.48	5.2	–	–
Aircraft pilots and flight engineers	87.36	18.9	109.55	12.6	–	–
Airline pilots, copilots, and flight engineers	88.40	19.1	111.41	12.7	–	–
Bus drivers	14.89	4.0	15.49	2.1	14.28	8.1
Level 2	10.40	5.2	–	–	–	–
Level 3	15.03	5.0	–	–	–	–
Bus drivers, transit and intercity	15.16	3.0	15.63	2.3	–	–
Driver/sales workers and truck drivers	19.22	2.9	19.87	2.8	12.46	7.2
Level 1	8.96	4.8	–	–	8.18	.9
Level 2	11.68	11.0	12.12	12.4	10.45	9.0
Level 3	17.53	4.8	17.61	4.7	16.53	12.5
Level 4	21.72	3.3	21.73	3.3	–	–
Level 5	21.83	5.5	21.86	5.9	–	–
Not able to be leveled	23.47	8.1	23.57	8.3	–	–
Driver/sales workers	14.54	13.8	17.34	16.0	9.46	8.0
Level 1	8.18	.9	–	–	8.18	.9
Level 3	14.37	7.1	–	–	–	–
Truck drivers, heavy and tractor-trailer	20.84	2.3	20.81	2.3	–	–
Level 3	20.82	5.1	20.82	5.1	–	–
Level 4	20.27	3.6	20.26	3.7	–	–
Level 5	21.43	5.7	21.32	6.4	–	–
Not able to be leveled	21.97	8.7	21.97	8.7	–	–
Truck drivers, light or delivery services	18.36	6.2	19.02	6.1	13.22	5.7
Level 2	11.55	12.0	11.89	13.2	10.60	10.4
Level 3	16.83	7.4	16.81	7.2	17.06	13.0
Level 4	25.04	8.2	25.09	8.3	–	–
Taxi drivers and chauffeurs	12.60	11.6	9.12	6.8	–	–

See footnotes at end of table.

Table 3

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
Transportation and material moving occupations –Continued						
Taxi drivers and chauffeurs –Continued						
Level 2	\$9.65	8.2%	–	–	–	–
Parking lot attendants	12.17	19.4	\$9.20	7.6%	\$17.38	15.2%
Level 1	9.53	6.4	9.61	7.3	–	–
Level 2	14.42	26.3	–	–	–	–
Service station attendants	10.13	10.0	10.28	13.6	9.81	6.5
Level 2	8.97	4.4	–	–	–	–
Crane and tower operators	35.25	7.8	34.49	8.1	–	–
Dredge, excavating, and loading machine operators	24.12	9.4	24.12	9.4	–	–
Excavating and loading machine and dragline operators	23.39	9.3	23.39	9.3	–	–
Industrial truck and tractor operators	15.65	3.1	15.66	3.3	15.40	8.3
Level 2	13.44	4.9	13.45	5.4	–	–
Level 3	15.83	6.6	15.83	6.6	–	–
Level 4	16.86	5.6	16.74	5.8	–	–
Level 5	23.70	14.7	24.70	15.2	–	–
Not able to be leveled	19.02	3.8	19.45	2.1	–	–
Laborers and material movers, hand	12.18	2.6	12.58	3.1	10.72	2.4
Level 1	10.06	2.3	9.99	2.9	10.21	3.5
Level 2	12.75	4.3	13.16	4.4	10.88	2.5
Level 3	15.37	2.4	15.45	2.6	13.45	3.5
Level 4	18.19	5.6	18.97	6.7	–	–
Not able to be leveled	11.27	6.5	11.04	6.5	12.39	6.4
Cleaners of vehicles and equipment	12.74	3.8	12.91	4.1	–	–
Level 1	9.88	5.8	9.97	6.5	–	–
Level 2	12.53	3.6	12.53	3.6	–	–
Level 3	16.02	10.3	16.02	10.3	–	–
Laborers and freight, stock, and material movers, hand	12.75	3.1	13.22	3.6	11.12	2.8
Level 1	10.57	2.8	10.44	4.5	10.73	3.4
Level 2	13.05	4.9	13.32	4.9	10.94	8.9
Level 3	15.75	5.4	15.84	5.5	13.90	5.7
Level 4	18.68	5.9	19.75	7.2	–	–
Not able to be leveled	11.50	7.3	11.37	8.3	–	–
Machine feeders and offbearers	9.88	4.8	9.87	4.9	–	–
Level 1	9.04	4.1	–	–	–	–
Packers and packagers, hand	10.75	4.7	11.07	6.9	10.01	3.9
Level 1	9.32	1.6	9.53	1.4	8.65	3.1
Level 2	12.28	9.7	13.47	12.9	10.83	7.4

See footnotes at end of table.

Table 3

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
Transportation and material moving occupations –Continued						
Packers and packagers, hand						
–Continued						
Level 3	\$12.85	17.6%	\$12.86	19.2%	–	–

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, weighted 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. For more information, see chapter 8 of the BLS Handbook

of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 4

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	\$30.90	1.5%	\$31.79	1.7%	\$21.28	5.1%
Management occupations	47.41	3.3	47.71	3.5	27.20	9.9
Level 7	25.65	7.3	25.65	7.3	–	–
Level 9	34.24	3.4	34.45	3.5	–	–
Level 10	43.00	4.6	43.00	4.6	–	–
Level 11	50.18	4.4	50.18	4.4	–	–
Level 12	57.76	2.9	57.76	2.9	–	–
Level 13	64.79	4.9	64.79	4.9	–	–
Not able to be leveled	48.69	4.8	49.21	4.9	24.27	14.0
Chief executives	67.28	12.8	–	–	–	–
General and operations managers	45.12	10.8	45.23	10.9	–	–
Level 9	32.26	5.5	32.44	5.8	–	–
Level 11	42.14	2.4	42.14	2.4	–	–
Not able to be leveled	42.80	15.6	42.80	15.6	–	–
Administrative services managers	41.17	6.1	41.17	6.1	–	–
Computer and information systems managers	52.58	3.0	54.27	3.5	–	–
Not able to be leveled	61.31	11.4	61.31	11.4	–	–
Financial managers	44.85	9.9	44.85	9.9	–	–
Level 11	52.02	5.6	52.02	5.6	–	–
Human resources managers	47.53	6.8	47.53	6.8	–	–
Construction managers	41.67	4.4	41.67	4.4	–	–
Education administrators	54.55	3.3	54.61	3.4	–	–
Level 11	57.62	3.6	57.62	3.6	–	–
Level 12	59.64	4.3	59.64	4.3	–	–
Not able to be leveled	52.70	7.3	52.91	7.7	–	–
Education administrators, elementary and secondary school	56.68	3.9	56.77	4.0	–	–
Level 11	57.96	3.3	57.96	3.3	–	–
Level 12	60.52	5.4	60.52	5.4	–	–
Not able to be leveled	52.91	8.5	53.11	9.0	–	–
Engineering managers	58.51	6.7	58.51	6.7	–	–
Medical and health services managers	48.89	8.1	48.89	8.1	–	–
Social and community service managers	39.60	7.4	39.60	7.4	–	–
Not able to be leveled	41.63	12.3	41.63	12.3	–	–
Business and financial operations occupations	30.74	3.1	30.82	3.1	24.72	5.4
Level 6	22.79	4.7	22.88	4.6	–	–
Level 7	25.83	3.3	25.87	3.3	–	–
Level 8	26.95	3.5	26.97	3.5	–	–

See footnotes at end of table.

Table 4

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
Business and financial operations occupations –Continued						
Level 9	\$32.76	2.5%	\$32.84	2.5%	–	–
Level 10	39.18	4.7	39.18	4.7	–	–
Level 11	40.88	2.9	40.88	2.9	–	–
Not able to be leveled	31.17	10.4	31.19	10.6	–	–
Buyers and purchasing agents	26.70	6.4	26.70	6.4	–	–
Purchasing agents, except wholesale, retail, and farm products	26.65	7.3	26.65	7.3	–	–
Claims adjusters, appraisers, examiners, and investigators	31.23	4.2	31.23	4.2	–	–
Claims adjusters, examiners, and investigators	31.23	4.2	31.23	4.2	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	26.89	6.7	27.19	6.2	–	–
Human resources, training, and labor relations specialists	33.61	8.8	33.75	8.9	–	–
Level 7	31.31	6.8	–	–	–	–
Level 9	34.66	11.3	34.66	11.3	–	–
Compensation, benefits, and job analysis specialists	28.05	9.1	28.04	9.3	–	–
Management analysts	33.33	3.2	33.76	3.2	–	–
Level 9	34.67	5.5	35.73	5.8	–	–
Level 10	37.15	4.6	37.15	4.6	–	–
Accountants and auditors	30.08	5.7	30.19	5.7	–	–
Level 6	20.39	3.0	–	–	–	–
Level 8	26.30	3.2	26.30	3.2	–	–
Level 9	31.66	5.6	31.66	5.6	–	–
Appraisers and assessors of real estate	30.23	10.1	30.23	10.1	–	–
Budget analysts	29.19	7.3	29.19	7.3	–	–
Tax examiners, collectors, preparers, and revenue agents	25.38	9.5	25.38	9.5	–	–
Tax examiners, collectors, and revenue agents	25.38	9.5	25.38	9.5	–	–
Computer and mathematical science occupations						
Level 6	25.12	2.8	24.83	4.2	–	–
Level 7	27.07	4.5	27.07	4.5	–	–
Level 8	32.07	3.1	32.07	3.1	–	–
Level 9	35.81	1.5	35.81	1.5	–	–

See footnotes at end of table.

Table 4

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
Computer and mathematical science occupations –Continued						
Level 10	\$39.79	4.8%	\$39.79	4.8%	–	–
Level 11	42.18	5.8	42.18	5.8	–	–
Computer programmers	34.26	4.9	34.85	5.7	–	–
Computer software engineers	36.71	4.9	36.71	4.9	–	–
Level 9	36.35	8.3	36.35	8.3	–	–
Computer software engineers, applications	36.35	4.4	36.35	4.4	–	–
Computer support specialists	26.07	3.1	26.14	3.2	–	–
Level 6	21.74	3.8	21.76	4.0	–	–
Level 7	26.76	2.1	26.76	2.1	–	–
Computer systems analysts	36.57	3.7	36.57	3.7	–	–
Level 9	35.45	2.4	35.45	2.4	–	–
Level 11	44.25	5.7	44.25	5.7	–	–
Network and computer systems administrators	30.91	8.3	30.91	8.3	–	–
Architecture and engineering occupations	39.28	4.1	39.45	3.7	–	–
Level 6	32.62	7.4	32.62	7.4	–	–
Level 7	32.04	9.3	32.04	9.3	–	–
Level 9	41.72	4.0	41.72	4.0	–	–
Level 11	50.01	6.8	50.01	6.8	–	–
Engineers	44.37	4.0	44.80	3.3	–	–
Level 9	42.39	3.5	42.39	3.5	–	–
Level 11	52.47	5.2	52.47	5.2	–	–
Civil engineers	45.42	3.0	45.42	3.0	–	–
Level 9	41.98	5.1	41.98	5.1	–	–
Engineering technicians, except drafters	30.41	3.3	30.41	3.3	–	–
Level 6	28.84	4.1	28.84	4.1	–	–
Civil engineering technicians	28.62	2.3	28.62	2.3	–	–
Level 6	28.23	3.6	28.23	3.6	–	–
Life, physical, and social science occupations	31.47	2.6	31.70	2.9	\$27.12	16.4%
Level 6	21.06	6.3	21.06	6.3	–	–
Level 7	23.95	3.5	23.74	3.1	–	–
Level 9	33.77	4.0	33.13	4.2	–	–
Level 10	26.99	10.9	26.99	10.9	–	–
Level 11	41.29	3.3	41.29	3.3	–	–
Life scientists	27.83	9.3	27.81	9.4	–	–
Biological scientists	27.94	14.6	27.94	14.6	–	–

See footnotes at end of table.

Table 4

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
Life, physical, and social science occupations –Continued						
Conservation scientists and foresters	\$27.74	8.6%	\$27.74	8.6%	–	–
Conservation scientists	25.43	4.2	25.43	4.2	–	–
Physical scientists	34.22	9.4	34.22	9.4	–	–
Level 9	37.53	11.6	37.53	11.6	–	–
Environmental scientists and geoscientists	31.31	6.0	31.31	6.0	–	–
Environmental scientists and specialists, including health	31.31	6.0	31.31	6.0	–	–
Psychologists	42.33	5.4	41.86	5.3	–	–
Clinical, counseling, and school psychologists	41.88	5.4	41.34	5.3	–	–
Urban and regional planners	41.49	5.5	41.49	5.5	–	–
Level 9	31.51	5.4	31.51	5.4	–	–
Biological technicians	19.87	6.9	–	–	–	–
Miscellaneous life, physical, and social science technicians	25.55	10.5	25.91	10.4	–	–
Community and social services occupations						
Level 6	19.09	3.3	19.37	3.7	–	–
Level 7	25.47	5.8	25.48	5.9	–	–
Level 8	26.39	4.8	26.28	5.2	–	–
Level 9	37.25	3.7	37.57	4.1	–	–
Level 10	39.87	4.2	39.87	4.2	–	–
Level 11	40.65	9.3	40.65	9.3	–	–
Not able to be leveled	23.73	8.0	24.22	9.7	–	–
Counselors	33.45	5.9	33.60	6.2	–	–
Level 8	23.17	3.2	23.17	3.2	–	–
Level 9	40.98	2.9	41.90	3.3	–	–
Level 10	45.68	9.9	45.68	9.9	–	–
Educational, vocational, and school counselors	32.88	5.2	32.88	5.3	–	–
Level 8	22.76	2.8	22.76	2.8	–	–
Level 9	41.86	4.7	42.14	5.0	–	–
Social workers	27.85	4.7	28.33	4.9	–	–
Level 7	25.87	10.5	25.91	10.8	–	–
Level 8	25.93	4.4	25.43	4.2	–	–
Level 9	33.33	5.8	33.48	6.2	–	–
Not able to be leveled	23.03	13.6	–	–	–	–
Child, family, and school social workers	27.07	6.3	27.27	6.2	–	–

See footnotes at end of table.

Table 4

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
Community and social services occupations –Continued						
Child, family, and school social workers –Continued						
Level 7	\$25.55	13.2%	\$25.58	13.7%	–	–
Medical and public health social workers	25.57	6.3	24.89	6.6	–	–
Mental health and substance abuse social workers	30.51	14.5	35.45	7.0	–	–
Miscellaneous community and social service specialists	26.09	6.5	25.82	6.5	–	–
Level 6	18.54	7.0	18.54	7.0	–	–
Level 7	25.48	6.2	25.48	6.2	–	–
Level 8	29.84	7.9	29.84	7.9	–	–
Level 9	34.25	9.2	32.91	10.5	–	–
Probation officers and correctional treatment specialists	31.76	7.2	31.36	7.2	–	–
Level 7	26.56	8.1	26.56	8.1	–	–
Social and human service assistants	19.26	7.0	19.26	7.0	–	–
Level 6	16.46	2.5	16.46	2.5	–	–
Legal occupations	38.17	7.0	37.66	7.2	–	–
Level 7	26.13	8.4	26.13	8.4	–	–
Level 11	45.69	4.3	45.49	4.8	–	–
Not able to be leveled	43.52	7.4	42.33	7.4	–	–
Lawyers	48.27	7.4	47.73	6.8	–	–
Level 11	45.69	4.3	45.49	4.8	–	–
Not able to be leveled	49.59	18.8	47.95	17.9	–	–
Paralegals and legal assistants	24.83	8.9	24.83	8.9	–	–
Level 7	26.21	8.6	26.21	8.6	–	–
Miscellaneous legal support workers	27.32	19.0	27.32	19.0	–	–
Education, training, and library occupations	39.89	2.4	43.18	3.0	\$22.55	6.1%
Level 2	12.24	5.7	–	–	12.25	6.0
Level 3	14.26	3.2	14.38	4.9	14.17	3.3
Level 4	16.34	3.6	17.17	2.2	15.48	7.7
Level 5	17.44	4.1	17.26	4.7	18.02	8.6
Level 6	20.22	2.4	21.99	2.1	18.69	3.3
Level 7	26.64	14.9	30.39	20.5	19.69	8.2
Level 8	41.72	6.0	42.78	4.9	32.94	25.2
Level 9	45.78	1.5	45.99	1.5	39.97	17.1
Level 10	46.39	3.6	47.81	5.0	38.67	11.8

See footnotes at end of table.

Table 4

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
Education, training, and library occupations –Continued						
Level 11	\$58.59	6.3%	\$58.81	6.3%	\$53.20	5.2%
Level 12	69.25	11.0	69.25	11.0	–	–
Not able to be leveled	34.89	4.0	37.32	3.3	27.17	13.3
Postsecondary teachers	52.87	5.3	54.27	6.6	43.89	5.9
Level 9	46.53	7.8	43.49	9.7	–	–
Level 10	47.51	7.2	50.60	7.1	39.52	12.0
Level 11	61.90	6.0	62.34	5.9	52.52	5.5
Level 12	69.25	11.0	69.25	11.0	–	–
Not able to be leveled	39.89	8.7	38.02	9.0	45.87	10.5
Math and computer teachers, postsecondary	45.41	14.9	–	–	–	–
Mathematical science teachers, postsecondary	45.41	14.9	–	–	–	–
Social sciences teachers, postsecondary	61.23	14.7	62.37	14.5	–	–
Health teachers, postsecondary	79.40	3.8	79.64	3.9	–	–
Level 11	81.55	3.6	81.92	3.7	–	–
Health specialties teachers, postsecondary	79.73	3.8	79.98	4.0	–	–
Level 11	82.02	3.6	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	58.67	5.9	59.93	4.9	–	–
Level 11	54.40	3.5	–	–	–	–
Miscellaneous postsecondary teachers	40.27	6.4	39.53	7.5	42.92	6.5
Level 9	50.74	4.5	–	–	–	–
Level 10	46.74	9.2	50.57	6.1	–	–
Level 11	44.41	10.9	43.57	12.2	–	–
Not able to be leveled	36.19	9.1	32.55	8.2	45.97	10.8
Recreation and fitness studies teachers, postsecondary	24.84	10.5	–	–	–	–
Vocational education teachers, postsecondary	26.55	13.3	26.28	14.1	–	–
Primary, secondary, and special education school teachers	45.42	1.3	45.98	1.4	30.08	9.5
Level 6	21.53	2.8	–	–	20.50	3.9
Level 7	33.69	19.2	40.79	15.3	23.08	12.3
Level 8	43.30	4.5	43.94	4.4	24.49	12.9
Level 9	46.35	1.6	46.42	1.5	41.75	17.6
Not able to be leveled	42.14	6.0	42.78	5.4	–	–

See footnotes at end of table.

Table 4

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
Education, training, and library occupations –Continued						
Preschool and kindergarten						
teachers	\$34.91	9.7%	\$36.37	10.7%	\$28.50	7.7%
Level 7	35.69	13.2	–	–	–	–
Level 9	46.14	3.0	46.14	3.0	–	–
Not able to be leveled	27.46	15.6	28.13	14.7	–	–
Preschool teachers, except special education						
Level 7	24.94	11.7	23.04	14.5	28.50	7.7
Level 9	29.88	7.7	–	–	–	–
Kindergarten teachers, except special education						
Level 9	46.27	4.0	46.27	4.0	–	–
Level 9	46.14	3.0	46.14	3.0	–	–
Elementary and middle school						
teachers	45.87	1.8	46.58	1.8	25.84	13.2
Level 6	19.34	4.5	–	–	19.34	4.5
Level 7	28.17	27.3	–	–	17.78	3.4
Level 8	43.18	4.8	43.36	4.7	–	–
Level 9	46.85	2.1	47.01	1.9	36.99	25.4
Not able to be leveled	41.69	3.0	42.37	3.3	–	–
Elementary school teachers, except special education						
Level 6	45.91	1.8	46.75	1.9	25.22	14.2
Level 6	19.34	4.5	–	–	19.34	4.5
Level 7	28.17	27.3	–	–	17.78	3.4
Level 8	43.47	4.8	43.67	4.7	–	–
Level 9	47.03	2.3	47.22	2.0	36.41	28.1
Not able to be leveled	41.44	3.5	42.16	4.1	–	–
Middle school teachers, except special and vocational education						
Level 9	45.64	1.9	45.66	1.9	–	–
Level 9	45.92	2.1	45.94	2.2	–	–
Secondary school teachers						
Level 8	45.23	2.9	45.41	3.2	37.89	19.5
Level 8	43.51	13.4	44.92	13.0	–	–
Level 9	45.45	2.6	45.37	2.8	50.93	12.4
Secondary school teachers, except special and vocational education						
Level 8	45.58	3.1	45.79	3.4	34.38	21.6
Level 8	43.48	14.5	45.00	14.0	–	–
Level 9	45.63	2.7	45.59	2.8	49.05	14.7
Vocational education teachers, secondary school						
Level 9	39.77	7.8	38.88	9.8	–	–
Level 9	42.26	5.5	–	–	–	–
Special education teachers						
Level 9	47.67	3.2	47.58	3.2	–	–
Level 9	46.17	2.9	46.15	3.0	–	–

See footnotes at end of table.

Table 4

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
Education, training, and library occupations –Continued						
Special education teachers –Continued						
Not able to be leveled	\$54.31	6.9%	\$54.56	7.7%	–	–
Special education teachers, preschool, kindergarten, and elementary school	46.91	2.8	46.75	2.8	–	–
Level 9	45.98	3.1	45.96	3.2	–	–
Not able to be leveled	50.07	5.3	50.09	5.8	–	–
Special education teachers, secondary school	50.78	6.9	50.78	6.9	–	–
Level 9	47.35	5.5	47.35	5.5	–	–
Other teachers and instructors	32.13	6.8	43.87	6.3	\$22.67	9.6%
Level 6	18.80	8.9	–	–	17.42	2.7
Level 7	18.38	13.1	–	–	16.83	8.0
Level 8	35.14	27.0	–	–	–	–
Level 9	43.76	3.9	47.33	4.9	–	–
Not able to be leveled	36.19	18.7	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors	46.93	8.1	45.16	8.3	–	–
Level 9	47.59	10.7	–	–	–	–
Librarians	32.30	8.4	32.27	8.8	–	–
Level 9	33.85	12.4	33.85	12.4	–	–
Library technicians	20.49	4.9	20.21	5.4	–	–
Level 5	17.60	5.8	17.08	5.2	–	–
Level 6	21.34	3.6	–	–	–	–
Instructional coordinators	40.19	4.3	41.33	6.2	–	–
Level 9	30.48	9.5	–	–	–	–
Level 11	45.51	13.6	45.51	13.6	–	–
Teacher assistants	15.94	2.2	16.78	3.4	15.20	3.9
Level 2	12.39	5.8	–	–	12.25	6.0
Level 3	14.27	3.2	14.38	4.9	14.18	3.3
Level 4	16.31	3.6	17.17	2.2	15.42	7.8
Level 5	17.59	5.5	–	–	16.49	5.6
Not able to be leveled	17.35	3.5	17.63	3.8	17.15	3.4
Arts, design, entertainment, sports, and media occupations						
Level 7	28.08	7.0	28.75	7.3	21.91	5.9
Not able to be leveled	22.94	7.4	22.94	7.4	–	–
Athletes, coaches, umpires, and related workers	30.02	8.2	31.53	9.7	21.14	10.9
Athletes, coaches, umpires, and related workers	34.99	23.1	–	–	22.73	6.6

See footnotes at end of table.

Table 4

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						
Athletes, coaches, umpires, and related workers –Continued						
Not able to be leveled	\$34.99	23.1%	–	–	\$22.73	6.6%
Coaches and scouts	36.42	23.6	–	–	23.04	7.9
Not able to be leveled	36.42	23.6	–	–	23.04	7.9
Public relations specialists	28.54	3.2	\$28.54	3.2%	–	–
Miscellaneous media and communication workers	25.34	11.8	25.56	12.8	–	–
Healthcare practitioner and technical occupations						
Level 5	20.82	4.5	19.85	3.5	–	–
Level 6	22.80	3.8	22.74	3.9	–	–
Level 7	32.34	8.9	32.39	9.3	–	–
Level 8	36.35	7.5	32.57	9.1	–	–
Level 9	41.95	3.7	41.86	3.6	42.29	7.5
Level 10	25.18	16.0	24.02	19.6	–	–
Level 11	48.85	8.0	49.17	9.5	–	–
Not able to be leveled	39.85	12.6	38.45	22.1	–	–
Physicians and surgeons	27.14	17.8	26.50	18.4	–	–
Registered nurses	44.51	4.3	44.06	5.3	45.85	4.8
Level 8	43.47	11.6	–	–	–	–
Level 9	42.84	3.3	42.50	3.4	43.84	7.2
Level 10	51.39	10.7	50.55	12.9	–	–
Level 11	51.40	12.0	51.89	15.9	–	–
Not able to be leveled	46.12	14.0	–	–	–	–
Therapists	36.73	6.7	37.17	6.0	–	–
Level 9	35.63	7.7	36.96	6.6	–	–
Speech-language pathologists	41.88	6.6	–	–	–	–
Clinical laboratory technologists and technicians	22.80	7.7	22.83	8.0	–	–
Medical and clinical laboratory technicians	20.76	5.5	20.76	5.5	–	–
Diagnostic related technologists and technicians	35.12	17.0	35.31	17.6	–	–
Radiologic technologists and technicians	35.12	17.0	35.31	17.6	–	–
Health diagnosing and treating practitioner support technicians ...	22.51	6.7	23.11	6.4	–	–
Level 6	22.82	6.4	22.82	6.4	–	–
Psychiatric technicians	25.51	3.9	26.93	1.7	–	–

See footnotes at end of table.

Table 4

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						
Psychiatric technicians –Continued						
Level 6	\$26.58	2.3%	\$26.58	2.3%	–	–
Licensed practical and licensed vocational nurses	22.03	4.0	21.01	2.9	–	–
Level 6	23.15	6.3	–	–	–	–
Occupational health and safety specialists and technicians	30.76	5.0	30.76	5.0	–	–
Occupational health and safety specialists	30.77	6.3	30.77	6.3	–	–
Healthcare support occupations	17.17	4.6	17.15	4.1	\$17.29	10.8%
Level 2	12.58	1.7	–	–	–	–
Level 3	14.30	7.6	13.56	7.8	–	–
Level 4	17.18	5.4	17.06	6.4	–	–
Level 5	21.07	7.4	21.07	7.4	–	–
Nursing, psychiatric, and home health aides	15.27	3.9	15.07	4.6	16.32	8.1
Level 3	14.74	7.0	13.90	7.0	–	–
Level 4	16.46	4.7	16.56	6.9	–	–
Nursing aides, orderlies, and attendants	14.56	3.3	14.19	4.1	16.22	8.4
Level 3	14.62	7.3	13.90	7.0	–	–
Level 4	15.35	5.9	14.98	6.1	–	–
Miscellaneous healthcare support occupations	19.07	5.8	19.20	5.6	–	–
Level 4	16.56	10.2	–	–	–	–
Level 5	21.85	7.7	21.85	7.7	–	–
Medical assistants	16.69	4.5	16.95	3.9	–	–
Protective service occupations	32.93	3.4	33.37	3.7	16.00	11.2
Level 2	12.21	8.8	–	–	13.69	7.1
Level 3	17.99	6.1	19.06	10.9	11.71	3.9
Level 4	19.34	3.1	19.50	3.1	–	–
Level 5	24.43	3.9	24.72	3.9	–	–
Level 6	29.97	3.8	29.97	3.8	–	–
Level 7	33.29	3.2	33.29	3.2	–	–
Level 8	41.72	3.9	41.72	3.9	–	–
Level 9	41.65	2.9	41.72	2.8	–	–
Level 10	45.76	3.2	45.76	3.2	–	–
Not able to be leveled	40.70	5.4	42.11	5.7	–	–
First-line supervisors/managers, law enforcement workers	45.51	3.3	45.51	3.3	–	–

See footnotes at end of table.

Table 4

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
Protective service occupations						
–Continued						
First-line supervisors/managers, law enforcement workers –Continued						
Level 8	\$44.21	8.0%	\$44.21	8.0%	–	–
Level 9	46.19	3.9	46.19	3.9	–	–
Level 10	48.70	5.0	48.70	5.0	–	–
Not able to be leveled	47.30	9.3	47.30	9.3	–	–
First-line supervisors/managers of correctional officers	39.62	5.0	39.62	5.0	–	–
First-line supervisors/managers of police and detectives	47.77	4.0	47.77	4.0	–	–
Level 8	44.49	12.8	44.49	12.8	–	–
Level 9	49.13	3.8	49.13	3.8	–	–
Level 10	48.70	5.0	48.70	5.0	–	–
Not able to be leveled	48.74	9.3	48.74	9.3	–	–
First-line supervisors/managers of fire fighting and prevention workers	37.13	8.1	37.13	8.1	–	–
Level 9	38.10	6.1	38.10	6.1	–	–
Fire fighters	29.68	9.3	29.78	9.2	–	–
Level 5	30.35	6.8	31.14	7.6	–	–
Level 6	26.71	11.3	26.71	11.3	–	–
Level 7	28.99	6.3	28.99	6.3	–	–
Bailiffs, correctional officers, and jailers	28.56	5.8	28.56	5.8	–	–
Level 6	30.08	5.6	30.08	5.6	–	–
Level 7	32.88	3.7	32.88	3.7	–	–
Correctional officers and jailers	28.56	5.8	28.56	5.8	–	–
Level 6	30.08	5.6	30.08	5.6	–	–
Level 7	32.88	3.7	32.88	3.7	–	–
Detectives and criminal investigators	37.44	7.3	37.60	7.4	–	–
Level 9	38.85	11.3	–	–	–	–
Police officers	37.01	1.9	37.23	1.8	–	–
Level 5	24.20	6.9	25.38	5.1	–	–
Level 6	34.89	3.9	34.89	3.9	–	–
Level 7	35.49	2.3	35.49	2.3	–	–
Level 8	42.68	2.7	42.68	2.7	–	–
Level 9	41.14	7.1	41.14	7.1	–	–
Not able to be leveled	46.69	7.8	46.69	7.8	–	–
Police and sheriff’s patrol officers	37.01	1.9	37.23	1.8	–	–
Level 5	24.20	6.9	25.38	5.1	–	–
Level 6	34.89	3.9	34.89	3.9	–	–
Level 7	35.49	2.3	35.49	2.3	–	–

See footnotes at end of table.

Table 4

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
Protective service occupations						
–Continued						
Police and sheriff’s patrol officers						
–Continued						
Level 8	\$42.68	2.7%	\$42.68	2.7%	–	–
Level 9	41.14	7.1	41.14	7.1	–	–
Not able to be leveled	46.69	7.8	46.69	7.8	–	–
Security guards and gaming surveillance officers	19.40	6.2	19.82	7.7	–	–
Level 4	19.51	7.2	–	–	–	–
Security guards	19.22	6.7	19.64	8.3	–	–
Level 4	19.51	7.2	–	–	–	–
Miscellaneous protective service workers	21.28	9.4	23.69	5.2	\$12.99	15.1%
Level 3	16.90	15.9	–	–	10.46	5.6
Level 4	19.46	5.2	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	19.50	18.2	–	–	12.56	19.0
Food preparation and serving related occupations	15.29	7.1	15.53	9.1	14.31	3.4
Level 1	10.45	4.2	–	–	–	–
Level 2	13.33	6.1	12.42	12.4	14.52	5.2
Level 3	14.38	3.0	14.98	3.3	13.45	5.0
Level 4	13.47	14.3	13.22	15.2	–	–
Level 5	20.14	6.9	20.68	6.0	–	–
Not able to be leveled	13.44	12.0	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	20.56	7.2	20.65	7.6	–	–
First-line supervisors/managers of food preparation and serving workers	20.56	7.2	20.65	7.6	–	–
Cooks	15.21	12.2	15.17	14.6	15.44	4.4
Level 5	19.70	9.6	–	–	–	–
Cooks, institution and cafeteria	15.80	10.2	15.88	12.5	15.44	4.4
Level 5	19.70	9.6	–	–	–	–
Food preparation workers	14.05	4.7	14.19	6.2	–	–
Level 3	14.24	1.7	–	–	–	–
Food service, tipped	9.13	3.2	–	–	–	–
Fast food and counter workers	14.87	2.1	15.46	3.7	14.03	4.5
Level 2	15.26	4.0	–	–	14.99	6.0
Level 3	14.52	4.2	15.51	4.1	13.29	5.6

See footnotes at end of table.

Table 4

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
Food preparation and serving related occupations –Continued						
Combined food preparation and serving workers, including fast food	\$14.97	2.6%	\$15.52	4.3%	\$14.19	4.8%
Level 2	15.25	4.2	–	–	–	–
Level 3	14.53	4.2	15.51	4.1	13.29	5.7
Counter attendants, cafeteria, food concession, and coffee shop	14.34	4.7	–	–	13.18	5.6
Building and grounds cleaning and maintenance occupations						
.....	17.97	2.6	18.33	2.3	13.08	4.1
Level 1	17.51	10.5	17.99	10.0	–	–
Level 2	14.90	8.9	15.32	6.8	–	–
Level 3	15.91	3.8	16.09	3.6	13.66	6.5
Level 4	17.64	4.2	17.81	4.2	15.90	6.1
Level 5	20.99	5.5	21.94	2.9	–	–
Level 6	20.96	8.1	20.96	8.1	–	–
Not able to be leveled	16.26	7.6	16.60	6.7	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	24.53	12.6	24.53	12.6	–	–
First-line supervisors/managers of housekeeping and janitorial workers	22.83	5.0	22.83	5.0	–	–
Building cleaning workers	16.86	3.9	17.15	3.2	13.10	5.6
Level 1	16.95	11.3	17.45	10.7	–	–
Level 2	14.94	9.3	15.39	7.1	–	–
Level 3	16.31	3.8	16.52	3.5	–	–
Level 4	17.06	4.5	17.27	4.5	15.03	2.2
Level 5	21.59	3.4	21.59	3.4	–	–
Not able to be leveled	16.20	9.0	16.59	8.1	–	–
Janitors and cleaners, except maids and housekeeping cleaners	17.00	4.0	17.29	3.3	13.23	6.1
Level 1	16.95	11.3	17.45	10.7	–	–
Level 2	15.37	10.5	15.94	7.8	–	–
Level 3	16.32	3.9	16.53	3.6	–	–
Level 4	17.06	4.5	17.27	4.5	15.03	2.2
Level 5	21.59	3.4	21.59	3.4	–	–
Not able to be leveled	17.14	6.8	17.14	6.8	–	–
Grounds maintenance workers	18.76	8.1	19.32	8.8	–	–
Level 3	13.43	10.4	13.44	11.8	–	–
Level 4	19.84	6.3	19.83	6.7	–	–
Level 5	20.12	13.5	22.60	4.8	–	–

See footnotes at end of table.

Table 4

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
Building and grounds cleaning and maintenance occupations						
–Continued						
Landscaping and groundskeeping workers	\$19.65	4.1%	\$19.95	4.2%	–	–
Level 3	16.04	2.1	16.69	3.6	–	–
Level 4	20.02	8.9	20.02	8.9	–	–
Personal care and service occupations						
Level 1	10.03	8.8	–	–	10.03	8.8
Level 2	11.74	13.8	–	–	10.41	7.1
Level 3	11.13	6.5	–	–	11.18	8.0
Level 4	14.45	13.3	14.13	16.0	16.07	12.6
Level 5	16.49	6.6	–	–	–	–
Gaming services workers	9.43	9.8	9.72	9.9	–	–
Level 4	9.08	10.9	9.08	10.9	–	–
Gaming dealers	7.89	2.5	–	–	–	–
Child care workers	15.35	10.4	19.77	9.8	12.29	3.7
Level 1	11.71	2.1	–	–	11.71	2.1
Level 2	11.82	14.8	–	–	10.26	8.4
Level 3	14.46	2.6	–	–	14.11	2.1
Level 4	19.54	14.0	–	–	–	–
Recreation and fitness workers	12.49	11.6	–	–	11.22	8.6
Level 3	10.84	9.4	–	–	10.84	9.4
Recreation workers	12.49	11.6	–	–	11.22	8.6
Level 3	10.84	9.4	–	–	10.84	9.4
Sales and related occupations						
Retail sales workers	12.23	7.1	12.15	8.1	–	–
Cashiers, all workers	12.23	7.1	12.15	8.1	–	–
Cashiers	12.15	8.5	–	–	–	–
Office and administrative support occupations						
Level 1	11.27	12.0	–	–	–	–
Level 2	12.02	8.3	13.22	6.7	10.45	9.8
Level 3	14.99	3.2	15.45	4.8	12.87	9.8
Level 4	17.62	2.0	17.68	2.2	16.77	7.5
Level 5	19.78	2.2	19.76	2.4	20.05	7.9
Level 6	22.14	1.7	22.24	1.6	–	–
Level 7	25.49	2.4	25.50	2.5	–	–
Level 8	35.59	4.2	35.59	4.2	–	–
Not able to be leveled	19.79	7.6	20.30	6.4	14.48	15.4

See footnotes at end of table.

Table 4

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
Office and administrative support occupations –Continued						
First-line supervisors/managers of office and administrative support workers	\$24.96	6.1%	\$24.96	6.1%	–	–
Level 6	22.99	6.8	22.99	6.8	–	–
Level 8	33.44	7.2	33.44	7.2	–	–
Financial clerks	20.37	3.7	20.34	3.8	–	–
Level 4	19.53	5.9	19.54	6.1	–	–
Level 5	20.06	3.2	19.93	3.2	–	–
Level 6	21.39	1.3	21.39	1.3	–	–
Not able to be leveled	20.44	11.2	20.44	11.2	–	–
Bill and account collectors	19.44	8.7	19.44	8.7	–	–
Bookkeeping, accounting, and auditing clerks	20.56	4.0	20.52	4.2	–	–
Level 4	18.52	8.1	18.48	8.4	–	–
Level 5	19.64	4.0	19.45	4.4	–	–
Level 6	21.56	1.6	21.56	1.6	–	–
Payroll and timekeeping clerks	21.86	4.2	21.86	4.2	–	–
Court, municipal, and license clerks ..	19.12	4.4	19.36	4.4	–	–
Level 5	18.62	4.5	18.93	4.9	–	–
Eligibility interviewers, government programs	19.68	4.4	19.68	4.4	–	–
Level 5	17.52	7.1	17.52	7.1	–	–
Level 6	21.52	4.4	21.52	4.4	–	–
Library assistants, clerical	17.05	8.6	19.05	21.3	\$15.78	6.3%
Level 4	18.02	13.4	–	–	–	–
Human resources assistants, except payroll and timekeeping	21.53	5.4	21.52	5.6	–	–
Receptionists and information clerks	18.42	10.1	17.85	10.4	–	–
Level 4	16.96	11.4	15.91	8.9	–	–
Dispatchers	23.93	12.0	23.93	12.0	–	–
Level 5	27.43	17.5	27.43	17.5	–	–
Level 6	28.62	6.1	28.62	6.1	–	–
Police, fire, and ambulance dispatchers	24.10	12.8	24.10	12.8	–	–
Level 5	27.43	17.5	27.43	17.5	–	–
Level 6	28.62	6.1	28.62	6.1	–	–
Secretaries and administrative assistants	21.41	2.3	21.49	2.4	17.62	7.4
Level 3	15.62	10.1	15.62	10.1	–	–
Level 4	17.60	2.5	17.82	2.5	–	–
Level 5	19.90	2.9	19.89	2.9	–	–
Level 6	22.81	1.8	22.81	1.8	–	–

See footnotes at end of table.

Table 4

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
Office and administrative support occupations –Continued						
Secretaries and administrative assistants –Continued						
Level 7	\$25.02	7.8%	\$25.04	7.9%	–	–
Not able to be leveled	21.50	7.7	21.50	7.7	–	–
Executive secretaries and administrative assistants						
Level 5	22.63	5.3	22.70	5.4	–	–
Level 6	19.37	5.0	19.37	5.0	–	–
Level 7	22.80	3.3	22.80	3.3	–	–
Level 7	25.02	7.8	25.04	7.9	–	–
Legal secretaries						
Level 7	22.82	11.0	22.82	11.0	–	–
Secretaries, except legal, medical, and executive						
Level 3	20.13	2.1	20.12	2.1	–	–
Level 4	15.62	10.1	15.62	10.1	–	–
Level 5	18.11	3.7	18.11	3.7	–	–
Level 6	20.24	2.4	20.23	2.4	–	–
Not able to be leveled	22.87	3.4	22.87	3.4	–	–
Not able to be leveled	21.30	9.7	21.30	9.7	–	–
Data entry and information processing workers						
Level 4	16.79	3.1	16.80	3.1	–	–
Level 5	16.24	2.9	16.26	2.9	–	–
Level 5	17.76	2.3	17.79	2.5	–	–
Data entry keyers						
Level 4	14.93	10.8	–	–	–	–
Word processors and typists						
Level 4	17.12	2.8	17.12	2.9	–	–
Level 5	16.26	2.9	16.26	2.9	–	–
Level 5	17.67	2.0	17.69	2.2	–	–
Office clerks, general						
Level 2	17.05	1.8	17.50	2.6	\$13.70	13.4%
Level 3	11.06	8.6	–	–	9.36	7.0
Level 4	14.11	3.8	14.94	3.2	11.37	8.6
Level 5	17.34	2.5	17.34	2.8	–	–
Level 6	19.67	3.0	19.29	1.9	–	–
Level 6	19.34	6.7	19.34	6.7	–	–
Farming, fishing, and forestry occupations						
	19.45	9.7	20.24	10.4	–	–
Construction and extraction occupations						
Level 4	26.65	4.0	26.68	3.9	–	–
Level 5	21.78	8.6	21.78	8.6	–	–
Level 6	27.21	4.9	27.21	4.9	–	–
Level 7	26.93	1.6	26.93	1.6	–	–
Level 7	31.16	4.2	31.16	4.2	–	–

See footnotes at end of table.

Table 4

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						
First-line supervisors/managers of construction trades and extraction workers	\$28.66	2.6%	\$28.66	2.6%	–	–
Construction laborers	22.67	6.7	22.67	6.7	–	–
Construction equipment operators	25.54	7.0	25.54	7.0	–	–
Level 5	27.90	5.0	27.90	5.0	–	–
Operating engineers and other construction equipment operators	25.44	7.4	25.44	7.4	–	–
Level 5	27.89	5.9	27.89	5.9	–	–
Electricians	30.65	5.3	30.65	5.3	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	27.87	7.7	27.87	7.7	–	–
Construction and building inspectors	31.27	5.6	31.27	5.6	–	–
Highway maintenance workers	20.04	7.2	20.04	7.2	–	–
Installation, maintenance, and repair occupations						
Level 4	20.68	8.7	20.68	8.7	–	–
Level 5	24.73	7.2	24.73	7.2	–	–
Level 6	28.73	5.4	28.73	5.4	–	–
Level 7	32.80	4.0	32.84	4.1	–	–
Level 8	44.30	7.9	44.30	7.9	–	–
First-line supervisors/managers of mechanics, installers, and repairers	42.97	11.8	42.97	11.8	–	–
Automotive technicians and repairers	27.28	4.0	27.28	4.0	–	–
Bus and truck mechanics and diesel engine specialists	28.50	3.5	28.55	3.5	–	–
Level 6	27.75	4.7	27.75	4.7	–	–
Heating, air conditioning, and refrigeration mechanics and installers	34.09	4.9	34.09	4.9	–	–
Industrial machinery installation, repair, and maintenance workers	25.51	4.6	25.51	4.6	–	–
Level 5	22.63	6.9	22.63	6.9	–	–
Level 6	24.84	5.1	24.84	5.1	–	–
Level 7	31.21	5.6	31.21	5.6	–	–
Industrial machinery mechanics	33.53	7.1	33.53	7.1	–	–
Maintenance and repair workers, general	23.33	6.2	23.33	6.2	–	–
Level 5	21.62	5.4	21.62	5.4	–	–

See footnotes at end of table.

Table 4

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
Installation, maintenance, and repair occupations –Continued						
Maintenance and repair workers, general –Continued						
Level 6	\$25.89	3.9%	\$25.89	3.9%	–	–
Miscellaneous installation, maintenance, and repair workers	24.05	12.1	24.05	12.1	–	–
Production occupations	26.87	11.5	26.72	11.4	–	–
Level 6	34.24	8.4	34.20	9.0	–	–
Not able to be leveled	24.79	18.7	24.79	18.7	–	–
Water and liquid waste treatment plant and system operators	26.15	13.7	26.15	13.7	–	–
Transportation and material moving occupations	23.63	4.1	24.51	3.7	\$17.75	5.4%
Level 2	16.52	6.1	16.68	7.5	–	–
Level 3	19.65	6.3	20.75	7.0	16.88	3.4
Level 4	22.88	2.6	23.44	2.1	17.89	4.8
Level 5	23.79	2.4	23.68	2.6	–	–
Level 7	35.90	9.0	35.90	9.0	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	32.65	6.2	32.65	6.2	–	–
Bus drivers	21.61	2.6	22.56	2.7	18.57	4.6
Level 2	17.71	5.2	–	–	–	–
Level 3	20.29	6.7	21.63	7.6	17.28	1.7
Level 4	20.76	6.8	–	–	17.89	4.8
Level 5	24.24	3.9	24.07	4.1	–	–
Bus drivers, transit and intercity	24.60	2.6	25.05	2.0	–	–
Level 5	25.00	3.0	24.91	3.2	–	–
Bus drivers, school	17.83	2.6	18.20	3.8	17.21	1.8
Level 2	17.71	5.2	–	–	–	–
Level 3	17.21	4.0	17.34	7.5	17.06	1.9
Level 4	19.32	5.4	–	–	17.86	5.5
Driver/sales workers and truck drivers	22.96	8.3	22.96	8.3	–	–
Truck drivers, heavy and tractor-trailer	23.53	8.5	23.53	8.5	–	–

See footnotes at end of table.

Table 4

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 and material moving occupations –Continued						
Laborers and material movers, hand	\$16.45	10.2%	–	–	–	–
Laborers and freight, stock, and material movers, hand	16.39	11.7	–	–	–	–

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, weighted 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. For more information, see chapter 8 of the BLS Handbook

of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 5

**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	\$24.11	1.0%	\$25.67	1.0%	\$14.77	1.9%
Management occupations	46.37	2.4	46.57	2.5	27.98	19.7
Group II	23.31	5.0	–	–	–	–
Group III	43.54	1.3	–	–	–	–
Group IV	77.21	4.9	–	–	–	–
Chief executives	106.21	15.6	106.20	15.7	–	–
Group IV	121.49	28.7	121.49	28.8	–	–
General and operations managers	49.29	4.3	49.33	4.3	–	–
Group II	27.70	6.9	27.70	6.9	–	–
Group III	42.11	4.0	42.16	4.0	–	–
Group IV	77.23	3.7	77.23	3.7	–	–
Advertising and promotions managers	33.13	8.0	33.13	8.0	–	–
Marketing and sales managers	50.56	6.1	50.54	6.1	–	–
Group II	26.79	4.8	–	–	–	–
Group III	50.15	6.0	–	–	–	–
Group IV	84.53	8.5	–	–	–	–
Marketing managers	48.69	8.6	48.64	8.5	–	–
Group III	45.13	12.2	45.13	12.2	–	–
Group IV	72.34	8.7	73.28	10.7	–	–
Sales managers	53.20	12.4	53.20	12.4	–	–
Group III	59.26	9.9	59.26	9.9	–	–
Public relations managers	42.65	14.6	42.65	14.6	–	–
Group III	48.61	16.1	48.61	16.1	–	–
Administrative services managers	38.45	4.4	38.45	4.4	–	–
Group II	29.75	4.6	29.75	4.6	–	–
Group III	41.14	3.6	41.14	3.6	–	–
Computer and information systems managers	56.12	2.7	56.49	3.1	–	–
Group III	48.11	7.5	49.28	7.0	–	–
Group IV	69.40	1.5	69.40	1.5	–	–
Financial managers	48.73	5.5	48.76	5.6	–	–
Group II	24.30	5.7	24.30	5.7	–	–
Group III	44.28	3.9	44.19	4.0	–	–
Group IV	76.95	8.9	76.95	8.9	–	–
Human resources managers	44.16	8.3	44.16	8.3	–	–
Group III	41.30	5.0	–	–	–	–
Industrial production managers	48.59	5.8	48.59	5.8	–	–
Group III	41.55	2.9	41.55	2.9	–	–
Purchasing managers	47.92	8.9	47.92	8.9	–	–
Group III	46.23	6.0	46.23	6.0	–	–
Transportation, storage, and distribution managers	38.26	6.9	38.26	6.9	–	–
Construction managers	45.65	4.5	45.65	4.5	–	–

See footnotes at end of table.

Table 5

**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
Management occupations —Continued						
Construction managers —Continued						
Group III	\$44.92	5.8%	\$44.92	5.8%	—	—
Education administrators	42.97	6.5	43.15	6.8	—	—
Group II	18.11	6.9	—	—	—	—
Group III	48.21	6.5	—	—	—	—
Education administrators, preschool and child care center/program	20.47	8.1	20.47	8.1	—	—
Group II	17.81	7.7	17.81	7.7	—	—
Education administrators, elementary and secondary school	54.34	4.1	54.40	4.2	—	—
Group III	56.56	4.8	56.56	4.8	—	—
Education administrators, postsecondary	37.19	5.9	37.19	5.9	—	—
Group III	33.75	4.7	33.75	4.7	—	—
Engineering managers	62.52	2.8	62.52	2.8	—	—
Group III	49.89	8.4	49.89	8.4	—	—
Group IV	70.95	2.6	70.95	2.6	—	—
Food service managers	27.85	11.7	27.85	11.7	—	—
Group III	36.52	14.2	36.52	14.2	—	—
Lodging managers	20.33	16.3	20.33	16.3	—	—
Medical and health services managers	46.63	5.9	46.80	5.9	—	—
Group III	47.29	7.0	47.57	7.0	—	—
Property, real estate, and community association managers	30.32	5.7	30.32	5.7	—	—
Group II	25.64	5.4	25.64	5.4	—	—
Group III	36.15	6.2	36.15	6.2	—	—
Social and community service managers	31.17	6.1	31.25	6.2	—	—
Group II	16.50	11.6	—	—	—	—
Group III	32.43	4.2	32.43	4.2	—	—
Business and financial operations occupations	33.26	1.1	33.35	1.0	\$28.38	7.7%
Group II	24.90	1.7	—	—	—	—
Group III	37.52	1.6	—	—	—	—
Group IV	58.24	2.1	—	—	—	—
Buyers and purchasing agents	33.13	5.6	33.91	5.3	—	—
Group II	25.40	3.2	—	—	—	—
Group III	33.82	1.3	—	—	—	—

See footnotes at end of table.

Table 5

**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
Business and financial operations occupations –Continued						
Wholesale and retail buyers, except farm products	\$28.78	4.7%	\$29.77	4.5%	–	–
Group II	25.52	4.5	25.93	5.9	–	–
Group III	34.78	5.9	34.78	5.9	–	–
Purchasing agents, except wholesale, retail, and farm products	36.57	7.2	36.57	7.2	–	–
Group II	25.57	5.3	25.57	5.3	–	–
Group III	33.47	2.2	33.47	2.2	–	–
Claims adjusters, appraisers, examiners, and investigators	29.94	3.5	29.94	3.5	–	–
Group II	26.55	2.8	–	–	–	–
Group III	35.46	4.4	–	–	–	–
Claims adjusters, examiners, and investigators	30.12	3.4	30.12	3.4	–	–
Group II	26.84	2.7	26.84	2.7	–	–
Group III	35.39	4.6	35.39	4.6	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	31.82	7.0	32.08	7.3	–	–
Group II	25.27	5.8	25.51	6.3	–	–
Group III	38.45	9.8	38.45	9.8	–	–
Cost estimators	31.86	6.9	31.84	7.0	–	–
Group II	26.99	13.8	26.99	13.8	–	–
Group III	38.64	5.2	38.89	5.4	–	–
Human resources, training, and labor relations specialists	33.73	5.2	33.87	5.2	–	–
Group II	24.51	4.6	–	–	–	–
Group III	37.20	2.9	–	–	–	–
Employment, recruitment, and placement specialists	26.98	12.9	27.36	12.5	–	–
Group II	20.11	4.9	20.20	5.2	–	–
Compensation, benefits, and job analysis specialists	33.40	12.0	33.44	12.1	–	–
Group II	27.82	9.4	27.82	9.4	–	–
Group III	34.09	9.5	34.09	9.5	–	–
Training and development specialists	35.31	8.8	35.31	8.8	–	–
Group III	33.68	8.6	33.68	8.6	–	–
Logisticians	34.97	10.0	34.97	10.0	–	–
Group III	49.73	3.6	49.73	3.6	–	–
Management analysts	39.88	5.7	39.92	5.5	–	–

See footnotes at end of table.

Table 5

**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
Business and financial operations occupations –Continued						
Management analysts –Continued						
Group II	\$26.86	2.7%	\$26.89	2.7%	–	–
Group III	39.44	1.4	39.41	1.2	–	–
Meeting and convention planners	29.61	8.5	29.61	8.5	–	–
Accountants and auditors	31.44	4.2	31.44	4.3	–	–
Group II	24.35	2.8	24.37	2.8	–	–
Group III	36.92	6.3	36.87	6.4	–	–
Appraisers and assessors of real estate	27.39	4.5	27.39	4.5	–	–
Budget analysts	30.37	8.3	31.19	8.9	–	–
Group III	29.39	8.2	29.39	8.2	–	–
Credit analysts	35.96	14.2	35.96	14.2	–	–
Financial analysts and advisors	36.78	5.3	36.78	5.3	–	–
Group II	28.29	7.4	–	–	–	–
Group III	40.51	2.5	–	–	–	–
Financial analysts	38.61	4.9	38.61	4.9	–	–
Group II	29.08	5.7	29.08	5.7	–	–
Group III	40.72	2.5	40.72	2.5	–	–
Personal financial advisors	34.14	9.5	34.14	9.5	–	–
Group II	28.27	15.6	28.27	15.6	–	–
Insurance underwriters	28.88	10.1	28.88	10.1	–	–
Loan counselors and officers	28.23	12.4	28.23	12.4	–	–
Group II	23.96	4.7	–	–	–	–
Group III	28.81	8.1	–	–	–	–
Loan counselors	23.03	4.8	23.03	4.8	–	–
Loan officers	28.50	13.0	28.50	13.0	–	–
Group II	24.06	5.5	24.06	5.5	–	–
Group III	28.81	8.1	28.81	8.1	–	–
Tax examiners, collectors, preparers, and revenue agents	23.23	6.2	23.23	6.2	–	–
Group II	19.00	7.8	–	–	–	–
Tax examiners, collectors, and revenue agents	25.38	9.5	25.38	9.5	–	–
Computer and mathematical science occupations						
Group II	26.57	2.9	–	–	–	–
Group III	46.45	3.2	–	–	–	–
Group IV	66.89	4.5	–	–	–	–
Computer programmers	35.19	2.9	36.06	2.3	–	–
Group II	32.77	3.0	32.52	3.6	–	–
Group III	37.35	1.5	37.35	1.5	–	–

See footnotes at end of table.

Table 5

**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 –Continued						
Computer software engineers	\$47.19	2.1%	\$47.19	2.1%	–	–
Group II	30.91	5.4	–	–	–	–
Group III	49.89	2.2	–	–	–	–
Group IV	69.89	3.9	–	–	–	–
Computer software engineers, applications	44.05	2.7	44.05	2.7	–	–
Group II	32.89	5.7	32.89	5.7	–	–
Group III	47.42	2.4	47.42	2.4	–	–
Computer software engineers, systems software	50.27	3.3	50.27	3.3	–	–
Group II	30.05	8.3	30.05	8.3	–	–
Group III	51.42	3.1	51.42	3.1	–	–
Group IV	69.89	3.9	69.89	3.9	–	–
Computer support specialists	27.38	6.8	27.54	6.7	–	–
Group II	23.52	5.2	23.67	5.1	–	–
Group III	42.76	8.1	42.76	8.1	–	–
Computer systems analysts	44.67	10.3	39.55	2.5	–	–
Group II	27.77	4.4	27.77	4.4	–	–
Group III	47.46	12.0	40.40	2.2	–	–
Database administrators	45.89	10.6	45.89	10.6	–	–
Group III	43.00	6.2	43.00	6.2	–	–
Network and computer systems administrators	36.28	8.5	36.28	8.5	–	–
Group II	26.53	8.1	26.53	8.1	–	–
Group III	45.78	5.3	45.78	5.3	–	–
Network systems and data communications analysts	32.11	8.6	32.10	8.7	–	–
Group II	23.05	18.6	22.58	19.4	–	–
Group III	38.32	7.5	38.32	7.5	–	–
Operations research analysts	40.25	20.2	40.25	20.2	–	–
Architecture and engineering occupations						
.....	41.47	3.4	41.68	3.5	\$25.21	14.3%
Group I	17.91	3.8	–	–	–	–
Group II	28.45	3.0	–	–	–	–
Group III	44.63	2.6	–	–	–	–
Group IV	61.03	5.0	–	–	–	–
Architects, except naval	31.80	8.2	31.79	8.3	–	–
Group II	26.45	7.5	–	–	–	–
Group III	38.39	8.8	–	–	–	–
Architects, except landscape and naval	32.20	8.6	32.20	8.8	–	–

See footnotes at end of table.

Table 5

**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
Architecture and engineering occupations –Continued						
Architects, except landscape and naval –Continued						
Group II	\$26.44	7.6%	\$26.44	7.6%	–	–
Group III	40.41	8.2	40.73	8.2	–	–
Engineers	47.55	3.5	47.60	3.5	–	–
Group II	32.35	6.4	–	–	–	–
Group III	45.53	3.4	–	–	–	–
Group IV	60.93	5.0	–	–	–	–
Aerospace engineers	54.89	2.7	54.89	2.7	–	–
Group III	52.22	3.8	52.22	3.8	–	–
Group IV	70.96	2.7	70.96	2.7	–	–
Civil engineers	42.63	6.3	42.77	6.6	–	–
Group II	29.16	9.2	29.16	9.2	–	–
Group III	43.02	5.4	43.02	5.4	–	–
Computer hardware engineers	49.95	6.8	49.95	6.8	–	–
Group III	52.03	8.0	52.03	8.0	–	–
Electrical and electronics engineers	51.02	12.4	50.90	12.7	–	–
Group II	40.13	25.6	–	–	–	–
Group III	46.35	7.5	–	–	–	–
Electrical engineers	50.53	6.6	50.53	6.6	–	–
Group III	46.15	9.3	46.15	9.3	–	–
Electronics engineers, except computer	51.22	16.2	51.06	16.6	–	–
Group III	46.43	8.4	46.43	8.4	–	–
Environmental engineers	38.74	10.5	38.60	11.0	–	–
Industrial engineers, including health and safety	41.06	4.2	41.05	4.2	–	–
Group III	41.74	5.1	–	–	–	–
Industrial engineers	42.12	4.7	42.12	4.7	–	–
Group III	43.94	2.3	43.94	2.3	–	–
Mechanical engineers	44.01	6.8	44.01	6.8	–	–
Group III	44.23	4.3	44.23	4.3	–	–
Petroleum engineers	49.38	8.6	49.38	8.6	–	–
Drafters	28.85	8.1	28.85	8.1	–	–
Group II	26.07	3.5	–	–	–	–
Architectural and civil drafters	25.01	5.6	25.01	5.6	–	–
Group II	24.79	7.1	24.79	7.1	–	–
Mechanical drafters	27.84	20.8	27.84	20.8	–	–
Engineering technicians, except drafters	30.48	3.3	30.95	3.4	–	–
Group II	28.00	3.4	–	–	–	–

See footnotes at end of table.

Table 5

**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
Architecture and engineering occupations –Continued						
Engineering technicians, except drafters –Continued						
Group III	\$39.92	3.8%	–	–	–	–
Aerospace engineering and operations technicians	33.20	3.1	\$33.20	3.1%	–	–
Group II	31.32	1.6	31.32	1.6	–	–
Civil engineering technicians	26.70	8.7	28.14	8.6	–	–
Group II	26.98	10.4	28.56	9.9	–	–
Electrical and electronic engineering technicians	29.38	3.4	29.38	3.4	–	–
Group II	26.20	3.9	26.20	3.9	–	–
Surveying and mapping technicians ..	28.67	14.1	29.73	11.9	–	–
Group II	27.17	16.3	28.23	14.3	–	–
Life, physical, and social science occupations						
Group I	14.74	7.1	–	–	–	–
Group II	24.34	5.7	–	–	–	–
Group III	37.18	2.6	–	–	–	–
Group IV	69.43	10.1	–	–	–	–
Life scientists	34.43	7.3	34.10	8.2	–	–
Group II	23.50	4.0	–	–	–	–
Group III	35.48	5.8	–	–	–	–
Biological scientists	34.70	10.6	34.73	10.6	–	–
Group II	24.29	5.8	–	–	–	–
Group III	37.74	7.6	–	–	–	–
Biochemists and biophysicists ...	36.95	18.9	36.95	18.9	–	–
Group III	37.32	10.4	37.32	10.4	–	–
Conservation scientists and foresters	27.80	8.7	27.80	8.7	–	–
Group II	23.85	2.7	–	–	–	–
Conservation scientists	25.43	4.2	25.43	4.2	–	–
Group II	23.12	2.2	23.12	2.2	–	–
Medical scientists	41.07	23.9	39.62	26.4	–	–
Group III	35.77	17.4	–	–	–	–
Physical scientists	34.43	4.3	34.43	4.3	–	–
Group II	28.62	8.5	–	–	–	–
Group III	34.95	5.9	–	–	–	–
Chemists and materials scientists ..	33.80	7.3	33.80	7.3	–	–
Group III	35.05	8.9	–	–	–	–
Chemists	33.80	7.3	33.80	7.3	–	–
Group III	35.05	8.9	35.05	8.9	–	–

See footnotes at end of table.

Table 5

**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 –Continued						
Environmental scientists and geoscientists	\$32.02	3.5%	\$32.02	3.5%	–	–
Group III	32.60	5.5	–	–	–	–
Environmental scientists and specialists, including health	32.88	4.2	32.88	4.2	–	–
Group III	34.75	3.2	34.75	3.2	–	–
Geoscientists, except hydrologists and geographers	30.58	4.9	30.58	4.9	–	–
Group III	30.85	4.9	30.85	4.9	–	–
Market and survey researchers	46.88	10.8	46.88	10.8	–	–
Group III	39.77	10.8	–	–	–	–
Group IV	64.99	9.5	–	–	–	–
Market research analysts	46.88	10.8	46.88	10.8	–	–
Group III	39.77	10.8	39.77	10.8	–	–
Group IV	64.99	9.5	64.99	9.5	–	–
Psychologists	38.17	8.0	37.66	7.3	–	–
Group III	43.72	5.0	–	–	–	–
Clinical, counseling, and school psychologists	37.72	7.7	37.16	6.9	–	–
Group III	43.35	5.1	42.93	5.4	–	–
Urban and regional planners	41.49	5.5	41.49	5.5	–	–
Group III	44.45	6.6	44.45	6.6	–	–
Agricultural and food science technicians	19.10	8.9	19.25	8.8	–	–
Biological technicians	24.38	8.1	24.50	8.8	–	–
Group II	21.90	4.8	20.88	4.3	–	–
Miscellaneous life, physical, and social science technicians	26.42	11.7	26.54	11.7	–	–
Group II	25.54	13.9	–	–	–	–
Environmental science and protection technicians, including health	30.49	8.0	30.49	8.0	–	–
Group II	30.09	9.3	30.09	9.3	–	–
Community and social services occupations						
Group II	23.56	7.0	23.92	7.5	\$19.31	6.8%
Group III	19.38	5.9	–	–	–	–
Group III	34.21	3.5	–	–	–	–
Counselors	25.23	9.0	25.72	9.4	17.36	11.4
Group II	18.26	9.7	–	–	–	–
Group III	35.41	5.9	–	–	–	–

See footnotes at end of table.

Table 5

**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
Community and social services occupations –Continued						
Substance abuse and behavioral disorder counselors	\$27.93	9.2%	\$29.07	10.1%	–	–
Group III	37.55	7.3	38.14	6.6	–	–
Educational, vocational, and school counselors	32.10	3.1	32.14	3.1	–	–
Group II	22.69	1.6	22.63	1.7	–	–
Group III	38.74	5.1	38.82	5.2	–	–
Mental health counselors	22.16	8.2	22.29	9.2	–	–
Group II	19.41	9.8	–	–	–	–
Group III	26.25	16.7	26.39	18.3	–	–
Rehabilitation counselors	14.00	19.2	–	–	–	–
Social workers	26.40	7.5	26.75	8.1	\$22.78	11.8%
Group II	22.16	5.7	–	–	–	–
Group III	33.20	4.5	–	–	–	–
Child, family, and school social workers	24.77	6.3	25.21	5.9	–	–
Group II	22.67	8.3	23.20	8.1	–	–
Group III	31.26	7.8	31.09	7.9	–	–
Medical and public health social workers	28.39	4.3	28.34	4.0	–	–
Group II	23.29	7.6	24.64	5.6	–	–
Group III	30.58	3.8	30.00	4.0	–	–
Mental health and substance abuse social workers	28.96	13.9	29.89	18.1	–	–
Group II	20.40	7.7	19.47	6.9	–	–
Group III	39.42	11.6	39.42	11.6	–	–
Miscellaneous community and social service specialists	19.49	12.1	19.66	12.7	16.21	21.1
Group II	18.31	11.0	–	–	–	–
Group III	33.78	6.7	–	–	–	–
Health educators	33.51	16.3	33.38	16.9	–	–
Probation officers and correctional treatment specialists	31.76	7.2	31.36	7.2	–	–
Group II	29.23	8.4	29.23	8.4	–	–
Group III	38.84	8.6	–	–	–	–
Social and human service assistants	14.26	8.6	14.37	9.2	–	–
Group II	14.46	8.9	14.52	9.2	–	–
Legal occupations	45.02	4.7	44.63	4.7	–	–
Group II	27.31	11.9	–	–	–	–
Group III	50.35	4.9	–	–	–	–

See footnotes at end of table.

Table 5

**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
Legal occupations –Continued						
Lawyers	\$59.91	5.4%	\$59.74	5.4%	–	–
Group III	55.54	6.3	55.69	6.5	–	–
Paralegals and legal assistants	29.44	7.7	29.44	7.7	–	–
Group II	28.59	6.9	28.59	6.9	–	–
Miscellaneous legal support workers	24.45	22.7	24.45	22.7	–	–
Title examiners, abstractors, and searchers	19.71	29.5	19.71	29.5	–	–
Education, training, and library occupations						
.....	37.41	3.0	40.30	3.3	\$22.16	5.1%
Group I	14.73	1.9	–	–	–	–
Group II	24.36	7.8	–	–	–	–
Group III	46.58	1.8	–	–	–	–
Postsecondary teachers	49.22	5.1	50.61	5.6	39.95	5.1
Group II	26.63	6.6	–	–	–	–
Group III	52.78	7.3	–	–	–	–
Business teachers, postsecondary ..	69.32	13.3	–	–	–	–
Math and computer teachers, postsecondary	44.46	10.2	43.62	11.8	–	–
Group III	40.81	11.3	–	–	–	–
Mathematical science teachers, postsecondary	44.73	11.8	–	–	–	–
Engineering and architecture teachers, postsecondary	85.51	5.0	–	–	–	–
Engineering teachers, postsecondary	85.51	5.0	–	–	–	–
Life sciences teachers, postsecondary	55.62	5.2	–	–	–	–
Group III	55.62	5.2	–	–	–	–
Biological science teachers, postsecondary	55.62	5.2	–	–	–	–
Group III	55.62	5.2	–	–	–	–
Social sciences teachers, postsecondary	54.49	15.3	55.73	16.4	41.85	13.4
Group III	49.24	15.0	–	–	–	–
Health teachers, postsecondary	65.25	7.2	65.83	7.3	55.23	11.6
Group III	67.59	6.3	–	–	–	–
Health specialties teachers, postsecondary	69.82	8.8	70.28	9.2	–	–
Group III	72.34	8.1	72.97	8.5	–	–
Law, criminal justice, and social work teachers, postsecondary ..	68.20	4.1	69.67	4.7	–	–
Law teachers, postsecondary	69.67	4.7	69.67	4.7	–	–

See footnotes at end of table.

Table 5

**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 –Continued						
Arts, communications, and humanities teachers, postsecondary	\$47.42	3.9%	\$52.95	7.6%	\$32.07	9.1%
Group III	46.88	10.0	–	–	–	–
Art, drama, and music teachers, postsecondary	41.59	9.6	49.14	11.0	–	–
English language and literature teachers, postsecondary	44.40	12.7	42.75	13.5	–	–
Group III	45.77	12.2	–	–	–	–
Miscellaneous postsecondary teachers	38.52	6.6	37.93	7.5	41.82	6.6
Group II	26.62	6.6	–	–	–	–
Group III	43.11	6.5	–	–	–	–
Recreation and fitness studies teachers, postsecondary	24.84	10.5	–	–	–	–
Vocational education teachers, postsecondary	27.99	8.1	27.79	8.3	–	–
Group II	26.92	7.6	–	–	–	–
Primary, secondary, and special education school teachers	41.06	3.2	41.73	3.1	26.84	8.6
Group II	26.41	15.2	–	–	–	–
Group III	45.56	1.7	–	–	–	–
Preschool and kindergarten teachers	18.45	14.6	18.13	15.6	22.29	9.4
Group II	14.81	15.0	–	–	–	–
Group III	41.97	8.0	–	–	–	–
Preschool teachers, except special education	14.31	10.4	13.52	10.0	22.29	9.4
Group II	13.94	12.7	12.90	11.7	25.40	11.3
Kindergarten teachers, except special education	42.03	7.2	42.03	7.2	–	–
Group III	41.97	8.0	41.97	8.0	–	–
Elementary and middle school teachers	43.87	1.7	44.91	1.8	24.82	19.1
Group II	35.16	10.1	–	–	–	–
Group III	45.94	2.5	–	–	–	–
Elementary school teachers, except special education	44.65	1.7	45.40	1.7	27.65	12.5
Group II	35.74	10.6	38.72	9.6	18.42	3.4
Group III	46.35	2.5	46.57	2.3	37.88	19.1

See footnotes at end of table.

Table 5

**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 –Continued						
Middle school teachers, except special and vocational education	\$42.53	3.7%	\$42.53	3.7%	–	–
Group III	43.99	3.2	43.99	3.3	–	–
Secondary school teachers	44.91	2.4	45.06	2.7	\$37.89	19.5%
Group II	40.73	9.0	–	–	–	–
Group III	45.20	2.3	–	–	–	–
Secondary school teachers, except special and vocational education	45.20	2.5	45.38	2.7	34.38	21.6
Group II	42.07	8.9	44.63	10.6	–	–
Group III	45.34	2.3	45.31	2.4	49.05	14.7
Vocational education teachers, secondary school	39.77	7.8	38.88	9.8	–	–
Group III	42.26	5.5	–	–	–	–
Special education teachers	46.61	3.2	46.50	3.2	–	–
Group III	45.09	2.9	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school	45.55	3.1	45.36	3.0	–	–
Group III	44.57	3.3	44.38	3.3	–	–
Special education teachers, secondary school	50.78	6.9	50.78	6.9	–	–
Group III	47.35	5.5	47.35	5.5	–	–
Other teachers and instructors	31.16	5.5	39.81	8.7	23.23	8.9
Group II	20.93	8.5	–	–	–	–
Group III	42.89	2.9	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors	46.93	8.1	45.16	8.3	–	–
Group III	49.71	9.2	–	–	–	–
Self-enrichment education teachers	34.02	29.8	–	–	–	–
Librarians	34.85	6.2	35.36	6.4	–	–
Group III	38.72	6.3	38.87	6.5	–	–
Library technicians	21.13	4.9	21.11	5.3	21.22	16.8
Group II	21.34	5.2	21.02	5.6	23.69	10.2
Instructional coordinators	39.37	5.1	40.38	6.6	–	–
Group III	40.91	5.1	42.24	5.7	–	–
Teacher assistants	15.24	2.1	16.18	3.1	14.45	3.3
Group I	14.74	1.9	15.81	3.0	13.92	3.5
Group II	19.00	5.1	20.39	6.7	17.26	6.4

See footnotes at end of table.

Table 5

**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
Arts, design, entertainment, sports, and media occupations	\$31.56	8.6%	\$32.43	9.2%	\$21.79	23.1%
Group II	23.38	6.2	—	—	—	—
Group III	36.89	7.8	—	—	—	—
Artists and related workers	38.97	23.5	—	—	—	—
Designers	28.34	10.4	29.09	8.5	—	—
Group II	21.12	8.8	—	—	—	—
Graphic designers	27.85	9.1	27.85	9.1	—	—
Group II	22.89	6.6	22.89	6.6	—	—
Actors, producers, and directors	50.82	13.8	50.95	14.0	—	—
Producers and directors	50.95	14.0	50.95	14.0	—	—
Athletes, coaches, umpires, and related workers	26.27	22.1	—	—	18.57	9.7
Coaches and scouts	27.28	22.5	—	—	19.00	11.1
Musicians, singers, and related workers	26.35	18.1	—	—	26.50	19.3
Musicians and singers	42.07	24.9	—	—	—	—
News analysts, reporters and correspondents	23.99	9.9	23.99	9.9	—	—
Reporters and correspondents	23.99	9.9	23.99	9.9	—	—
Public relations specialists	25.74	9.5	25.87	9.6	—	—
Group III	33.42	6.7	33.42	6.7	—	—
Writers and editors	30.95	7.3	31.29	8.0	—	—
Group II	28.61	12.7	—	—	—	—
Group III	34.54	10.8	—	—	—	—
Editors	26.46	6.4	27.20	6.5	—	—
Technical writers	37.28	8.0	37.59	9.2	—	—
Miscellaneous media and communication workers	22.62	4.8	22.61	4.9	—	—
Group II	21.90	4.5	—	—	—	—
Interpreters and translators	22.25	18.8	—	—	—	—
Broadcast and sound engineering technicians and radio operators ...	36.58	8.6	35.98	8.3	—	—
Group II	34.27	16.7	—	—	—	—
Audio and video equipment technicians	36.00	11.5	—	—	—	—
Television, video, and motion picture camera operators and editors	21.94	14.9	22.58	14.2	—	—
Group II	22.12	15.2	—	—	—	—
Camera operators, television, video, and motion picture	21.03	14.8	—	—	—	—
Group II	21.24	15.2	—	—	—	—

See footnotes at end of table.

Table 5

**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	\$36.64	3.7%	\$36.29	4.3%	\$38.10	4.7%
Group I	15.94	5.7	—	—	—	—
Group II	26.94	2.9	—	—	—	—
Group III	43.94	1.8	—	—	—	—
Dietitians and nutritionists	30.65	8.6	30.74	8.9	—	—
Group II	24.93	10.2	—	—	—	—
Pharmacists	56.08	3.4	57.55	1.2	—	—
Group III	57.83	1.3	57.52	1.4	—	—
Physicians and surgeons	66.08	17.9	65.74	18.7	73.79	16.8
Group III	33.51	22.6	—	—	—	—
Physician assistants	52.38	3.8	51.89	3.5	—	—
Group III	52.19	4.2	51.55	3.7	—	—
Registered nurses	42.90	1.5	41.73	2.1	46.14	3.2
Group II	38.60	8.7	39.01	9.7	36.67	10.8
Group III	44.07	1.6	42.87	2.0	47.08	3.0
Therapists	40.40	4.5	39.89	3.6	43.62	10.7
Group II	30.05	4.8	—	—	—	—
Group III	39.42	3.9	—	—	—	—
Occupational therapists	44.64	7.6	42.20	6.9	—	—
Group III	42.03	6.5	42.20	6.9	—	—
Physical therapists	42.79	7.4	43.31	8.1	—	—
Group III	40.02	3.3	39.95	3.8	—	—
Respiratory therapists	32.35	5.0	32.15	5.5	33.03	6.7
Group II	31.32	4.6	30.70	5.2	—	—
Speech-language pathologists	42.26	5.4	39.80	4.0	—	—
Group III	42.26	5.4	39.80	4.0	—	—
Clinical laboratory technologists and technicians	25.40	3.4	25.40	3.5	25.43	12.4
Group I	18.20	11.5	—	—	—	—
Group II	27.13	3.3	—	—	—	—
Group III	42.71	4.0	—	—	—	—
Medical and clinical laboratory technologists	32.76	4.2	32.53	4.4	—	—
Group II	30.19	3.9	30.14	4.0	—	—
Group III	42.71	4.0	42.34	3.9	—	—
Medical and clinical laboratory technicians	20.14	7.2	20.02	7.4	21.33	10.8
Group I	18.20	11.7	17.53	11.1	21.29	11.1
Group II	23.03	6.8	23.05	6.8	—	—
Dental hygienists	44.65	7.0	41.33	10.7	48.23	4.9
Group II	43.90	7.6	41.09	11.4	47.71	5.3
Diagnostic related technologists and technicians	31.63	2.9	31.89	2.9	29.15	11.2

See footnotes at end of table.

Table 5

**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						
Diagnostic related technologists and technicians –Continued						
Group II	\$29.41	4.7%	–	–	–	–
Group III	43.67	8.7	–	–	–	–
Cardiovascular technologists and technicians	26.65	10.9	–	–	–	–
Radiologic technologists and technicians	30.70	3.2	\$30.81	3.3%	\$28.92	9.6%
Group II	29.50	5.0	29.56	5.3	28.66	10.9
Emergency medical technicians and paramedics	14.56	7.5	14.84	8.6	12.77	4.9
Group II	17.17	15.7	17.25	16.5	–	–
Health diagnosing and treating practitioner support technicians ...	22.10	3.9	22.25	4.6	21.26	8.4
Group I	15.76	3.9	–	–	–	–
Group II	22.68	3.2	–	–	–	–
Pharmacy technicians	19.03	5.9	18.94	8.6	19.23	8.1
Group I	15.47	5.6	15.10	9.0	–	–
Group II	22.68	6.0	22.70	8.1	–	–
Psychiatric technicians	24.74	3.7	25.83	3.6	–	–
Group II	25.73	3.9	25.83	3.6	–	–
Surgical technologists	22.25	5.8	22.08	6.2	–	–
Group II	24.61	3.0	24.59	3.2	–	–
Veterinary technologists and technicians	19.11	10.3	19.40	10.2	–	–
Group II	16.51	6.1	16.77	6.4	–	–
Licensed practical and licensed vocational nurses	23.08	3.8	23.20	2.4	22.83	8.8
Group II	22.87	3.5	23.22	2.3	22.06	8.5
Medical records and health information technicians	17.43	5.4	17.44	5.3	–	–
Group I	14.50	4.7	14.52	4.8	–	–
Group II	21.27	8.2	21.27	8.2	–	–
Opticians, dispensing	16.79	10.2	17.73	4.3	–	–
Group II	17.21	4.7	17.21	4.7	–	–
Miscellaneous health technologists and technicians	21.42	17.1	21.43	17.3	–	–
Occupational health and safety specialists and technicians	30.65	4.0	30.65	4.0	–	–
Group II	29.46	3.0	–	–	–	–
Group III	33.06	6.9	–	–	–	–

See footnotes at end of table.

Table 5

**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						
Occupational health and safety specialists	\$30.95	5.6%	\$30.95	5.6%	–	–
Group III	33.06	6.9	33.06	6.9	–	–
Healthcare support occupations	15.40	2.5	15.31	1.9	\$15.80	6.9%
Group I	13.84	2.5	–	–	–	–
Group II	20.98	4.3	–	–	–	–
Nursing, psychiatric, and home health aides	12.86	3.2	12.64	2.4	13.73	8.0
Group I	12.76	2.4	–	–	–	–
Home health aides	12.33	10.0	11.47	5.9	12.92	15.8
Group I	11.70	7.5	11.47	5.9	11.87	11.4
Nursing aides, orderlies, and attendants	12.81	2.4	12.53	2.3	14.73	7.4
Group I	12.87	1.9	12.57	1.8	14.73	7.4
Psychiatric aides	15.91	9.4	16.83	7.0	–	–
Group I	15.79	13.2	17.41	8.4	–	–
Physical therapist assistants and aides	23.37	15.4	–	–	18.69	16.6
Group I	14.15	15.3	–	–	–	–
Physical therapist aides	12.97	14.5	–	–	13.52	18.2
Group I	12.99	15.2	–	–	13.59	19.2
Miscellaneous healthcare support occupations	16.81	2.1	16.75	2.0	17.14	8.5
Group I	15.07	2.8	–	–	–	–
Group II	20.09	3.1	–	–	–	–
Dental assistants	18.63	4.6	18.18	5.1	21.87	7.1
Group I	17.21	4.8	16.64	6.0	–	–
Group II	22.54	6.6	22.93	8.5	–	–
Medical assistants	15.98	4.3	16.32	2.7	12.97	14.4
Group I	14.20	3.6	14.44	4.1	12.81	15.5
Group II	18.25	3.9	18.25	3.9	–	–
Medical equipment preparers	17.46	13.5	–	–	–	–
Medical transcriptionists	19.33	10.2	20.14	10.4	–	–
Group II	23.25	6.4	24.04	7.0	–	–
Pharmacy aides	19.12	14.0	–	–	17.00	17.4
Group I	19.14	14.1	–	–	17.00	17.4
Protective service occupations	26.35	4.7	28.02	5.1	11.34	6.6
Group I	12.80	4.2	–	–	–	–
Group II	31.82	3.3	–	–	–	–
Group III	42.57	2.2	–	–	–	–

See footnotes at end of table.

Table 5

**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
Protective service occupations						
–Continued						
First-line supervisors/managers, law enforcement workers	\$45.51	3.3%	\$45.51	3.3%	–	–
Group II	42.37	6.3	–	–	–	–
Group III	46.99	3.3	–	–	–	–
First-line supervisors/managers of correctional officers	39.62	5.0	39.62	5.0	–	–
Group II	40.64	6.1	40.64	6.1	–	–
First-line supervisors/managers of police and detectives	47.77	4.0	47.77	4.0	–	–
Group II	44.10	11.2	44.10	11.2	–	–
Group III	48.96	2.9	48.96	2.9	–	–
First-line supervisors/managers of fire fighting and prevention workers	37.13	8.1	37.13	8.1	–	–
Group III	39.22	5.2	39.22	5.2	–	–
Fire fighters	29.49	8.9	29.78	8.9	–	–
Group II	29.57	7.8	29.89	7.7	–	–
Bailiffs, correctional officers, and jailers	28.59	5.5	28.58	5.5	–	–
Group II	29.86	5.6	–	–	–	–
Correctional officers and jailers	28.55	5.7	28.54	5.7	–	–
Group II	29.84	5.8	29.84	5.9	–	–
Detectives and criminal investigators	37.44	7.3	37.60	7.4	–	–
Group III	40.12	8.3	40.49	8.1	–	–
Police officers	36.94	1.8	37.16	1.7	–	–
Group II	36.33	1.7	–	–	–	–
Group III	41.35	6.3	–	–	–	–
Police and sheriff's patrol officers	36.94	1.8	37.16	1.7	–	–
Group II	36.33	1.7	36.52	1.6	–	–
Group III	41.35	6.3	41.35	6.3	–	–
Security guards and gaming surveillance officers	12.96	5.4	13.62	6.8	\$10.33	3.9%
Group I	11.76	4.9	–	–	–	–
Group II	20.43	9.3	–	–	–	–
Security guards	12.89	5.3	13.53	6.8	10.33	3.9
Group I	11.76	4.9	12.27	6.7	10.31	4.1
Group II	20.25	9.7	20.25	9.7	–	–
Miscellaneous protective service workers	16.59	12.8	20.81	6.4	10.65	8.4
Group I	14.55	8.1	–	–	–	–
Group II	25.57	3.3	–	–	–	–

See footnotes at end of table.

Table 5

**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
Protective service occupations						
–Continued						
Lifeguards, ski patrol, and other recreational protective service workers	\$15.11	14.3%	\$19.05	11.7%	\$10.83	8.3%
Group I	14.41	6.1	16.59	5.7	11.79	9.8
Food preparation and serving related occupations	10.65	1.3	12.14	1.6	9.09	1.0
Group I	9.92	1.2	–	–	–	–
Group II	20.46	2.1	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	18.07	5.4	18.58	4.5	11.10	6.9
Group I	12.76	7.0	–	–	–	–
Group II	21.19	2.9	–	–	–	–
Chefs and head cooks	20.59	14.9	21.51	10.8	–	–
Group II	22.66	6.9	22.66	6.9	–	–
First-line supervisors/managers of food preparation and serving workers	17.72	5.0	18.17	4.2	11.47	5.6
Group I	12.78	7.6	13.19	8.1	–	–
Group II	20.99	3.5	21.05	3.6	–	–
Cooks	11.97	1.8	12.66	2.0	10.03	1.6
Group I	11.39	1.6	–	–	–	–
Group II	19.44	5.6	–	–	–	–
Cooks, fast food	9.06	2.5	9.80	5.7	8.55	1.0
Group I	9.06	2.5	9.80	5.7	8.55	1.0
Cooks, institution and cafeteria	14.92	5.7	15.22	6.0	12.42	9.4
Group I	13.55	5.0	13.74	5.1	–	–
Group II	20.90	11.0	21.21	11.6	–	–
Cooks, restaurant	12.27	1.7	12.74	2.3	10.76	3.4
Group I	11.74	2.0	12.10	2.6	10.76	3.4
Group II	18.43	8.6	18.43	8.6	–	–
Cooks, short order	11.31	6.3	11.38	7.0	10.85	6.8
Group I	11.31	6.3	11.38	7.0	10.85	6.8
Food preparation workers	10.40	4.2	10.95	6.3	9.86	4.4
Group I	10.33	4.4	10.95	6.3	9.71	4.7
Food service, tipped	8.63	1.4	8.87	2.3	8.46	1.7
Group I	8.62	1.4	–	–	–	–
Bartenders	9.22	2.7	9.81	3.8	8.52	2.9
Group I	9.22	2.7	9.81	3.8	8.52	2.9
Waiters and waitresses	8.42	1.6	8.39	2.6	8.43	2.2
Group I	8.40	1.6	8.37	2.7	8.41	2.3

See footnotes at end of table.

Table 5

**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 preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers	\$8.84	1.7%	\$9.32	4.3%	\$8.51	1.9%
Group I	8.84	1.7	9.32	4.3	8.51	1.9
Fast food and counter workers	9.81	1.3	11.27	1.9	9.15	1.5
Group I	9.78	1.3	–	–	–	–
Combined food preparation and serving workers, including fast food	9.75	1.2	11.33	2.0	9.07	1.6
Group I	9.71	1.2	11.35	2.0	9.05	1.6
Counter attendants, cafeteria, food concession, and coffee shop	10.23	3.9	10.98	3.5	9.75	5.0
Group I	10.19	3.8	10.93	3.7	9.73	5.0
Food servers, nonrestaurant	11.03	5.9	11.25	7.4	10.50	5.9
Group I	11.07	6.0	11.25	7.4	10.55	6.6
Dishwashers	10.07	6.5	10.62	7.2	8.82	1.7
Group I	10.07	6.5	10.62	7.2	8.82	1.7
Hosts and hostesses, restaurant, lounge, and coffee shop	9.62	3.5	10.82	7.7	9.08	2.0
Group I	9.62	3.5	10.82	7.7	9.08	2.0
Building and grounds cleaning and maintenance occupations	13.70	2.0	14.22	2.1	11.36	5.4
Group I	12.83	2.0	–	–	–	–
Group II	21.43	3.0	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.43	4.1	21.45	4.1	–	–
Group I	14.55	6.8	–	–	–	–
Group II	23.11	3.7	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	20.39	4.5	20.41	4.5	–	–
Group I	14.55	6.8	14.58	6.8	–	–
Group II	22.66	3.5	22.66	3.5	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	24.87	18.7	24.87	18.7	–	–
Building cleaning workers	13.02	2.0	13.45	2.7	11.18	5.4
Group I	12.79	2.3	–	–	–	–
Group II	21.82	2.8	–	–	–	–

See footnotes at end of table.

Table 5

**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
Building and grounds cleaning and maintenance occupations						
–Continued						
Janitors and cleaners, except maids and housekeeping cleaners	\$13.87	2.4%	\$14.38	3.1%	\$11.47	6.4%
Group I	13.60	2.7	14.07	3.5	11.50	6.7
Group II	21.70	3.3	21.70	3.3	–	–
Maids and housekeeping cleaners	11.14	2.7	11.32	2.4	10.52	7.3
Group I	11.17	2.7	11.32	2.4	10.62	7.5
Grounds maintenance workers	13.99	4.1	14.52	4.2	11.99	10.0
Group I	12.75	3.4	–	–	–	–
Group II	19.50	8.2	–	–	–	–
Landscaping and groundskeeping workers	13.50	4.5	13.97	4.6	11.84	11.0
Group I	12.48	4.0	13.06	4.5	10.72	5.2
Group II	18.72	9.1	18.72	9.1	–	–
Personal care and service occupations						
Group I	13.14	4.7	13.84	4.0	11.91	7.9
Group II	11.47	2.9	–	–	–	–
Group II	19.06	5.4	–	–	–	–
First-line supervisors/managers of gaming workers	15.47	15.9	15.47	15.9	–	–
Gaming supervisors	18.00	21.9	18.00	21.9	–	–
First-line supervisors/managers of personal service workers	17.35	6.2	17.52	6.1	–	–
Group I	15.38	7.9	–	–	–	–
Group II	18.94	4.5	19.01	4.5	–	–
Nonfarm animal caretakers	9.90	6.7	–	–	9.16	1.0
Gaming services workers	8.95	3.0	9.03	3.0	–	–
Group I	8.66	1.3	–	–	–	–
Gaming dealers	8.40	4.1	8.47	4.1	–	–
Group I	8.03	.9	8.08	.6	–	–
Ushers, lobby attendants, and ticket takers	11.56	7.5	–	–	11.20	6.6
Group I	11.77	7.1	–	–	10.80	3.6
Miscellaneous entertainment attendants and related workers	10.28	6.4	10.30	6.4	10.26	8.9
Group I	9.39	4.3	–	–	–	–
Amusement and recreation attendants	9.79	7.8	8.74	3.3	10.26	9.9
Group I	8.66	2.4	8.74	3.3	8.62	3.3
Locker room, coatroom, and dressing room attendants	11.58	6.2	–	–	–	–

See footnotes at end of table.

Table 5

**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
Personal care and service occupations –Continued						
Barbers and cosmetologists	\$9.50	8.0%	–	–	\$8.92	6.7%
Group I	9.14	6.3	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	9.50	8.0	–	–	8.92	6.7
Group I	9.14	6.3	–	–	–	–
Miscellaneous personal appearance workers	21.98	22.1	–	–	–	–
Baggage porters, bellhops, and concierges	11.33	8.8	\$12.04	6.4%	–	–
Group I	10.96	12.5	–	–	–	–
Baggage porters and bellhops	9.47	10.2	10.32	10.7	–	–
Group I	7.97	3.9	8.33	1.8	–	–
Concierges	13.33	9.7	13.33	9.7	–	–
Group I	14.58	10.0	14.58	10.0	–	–
Tour and travel guides	13.11	6.9	–	–	13.04	8.0
Group I	13.10	8.8	–	–	–	–
Tour guides and escorts	13.11	6.9	–	–	13.04	8.0
Group I	13.10	8.8	–	–	14.36	6.9
Child care workers	11.31	4.1	11.98	5.9	10.48	3.0
Group I	11.04	5.1	11.56	7.8	10.45	3.3
Personal and home care aides	11.98	5.8	12.13	5.7	10.57	1.6
Group I	11.98	5.8	12.13	5.7	10.57	1.6
Recreation and fitness workers	15.17	14.5	17.25	8.7	14.01	17.1
Group I	12.11	6.1	–	–	–	–
Group II	20.40	15.9	–	–	–	–
Fitness trainers and aerobics instructors	20.83	15.7	19.36	8.4	22.76	26.0
Group I	13.47	11.0	–	–	–	–
Group II	23.80	16.6	–	–	27.43	22.8
Recreation workers	11.96	4.6	14.38	7.4	11.19	5.5
Group I	11.84	6.6	–	–	11.48	5.3
Group II	13.67	4.7	–	–	–	–
Sales and related occupations	18.29	2.6	21.12	2.6	10.76	1.4
Group I	12.09	1.6	–	–	–	–
Group II	26.20	2.1	–	–	–	–
Group III	56.65	10.3	–	–	–	–
First-line supervisors/managers, sales workers	21.86	4.6	22.02	4.6	13.35	13.3
Group I	13.84	2.7	–	–	–	–
Group II	22.05	6.4	–	–	–	–
Group III	39.91	4.5	–	–	–	–

See footnotes at end of table.

Table 5

**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						
First-line supervisors/managers of retail sales workers	\$18.95	3.5%	\$19.07	3.7%	–	–
Group I	13.88	2.9	14.08	3.2	–	–
Group II	20.05	5.1	20.11	5.2	–	–
First-line supervisors/managers of non-retail sales workers	31.30	9.2	31.43	9.2	–	–
Group II	27.83	13.7	27.83	13.7	–	–
Retail sales workers	12.69	3.8	14.12	4.8	\$10.55	1.7%
Group I	11.75	1.4	–	–	–	–
Group II	22.88	10.5	–	–	–	–
Cashiers, all workers	11.22	2.1	11.81	3.1	10.52	2.4
Group I	11.04	1.8	–	–	–	–
Group II	18.24	15.1	–	–	–	–
Cashiers	11.22	2.1	11.80	3.1	10.52	2.4
Group I	11.04	1.8	11.57	2.8	10.50	2.4
Group II	18.24	15.1	18.24	15.1	–	–
Counter and rental clerks and parts salespersons	15.85	6.7	16.85	6.1	10.08	2.8
Group I	13.45	6.0	–	–	–	–
Group II	22.76	7.8	–	–	–	–
Counter and rental clerks	15.14	16.5	16.92	14.5	9.48	3.9
Group I	13.08	8.5	14.58	8.5	9.48	3.9
Parts salespersons	16.13	7.3	16.83	6.6	10.59	3.0
Group I	13.61	7.5	14.16	7.0	10.59	3.0
Group II	22.36	2.4	22.36	2.4	–	–
Retail salespersons	13.74	5.5	15.63	5.9	10.62	2.4
Group I	12.37	1.8	13.88	1.7	10.63	2.6
Group II	23.74	10.5	23.82	10.5	–	–
Advertising sales agents	22.71	11.5	22.71	11.5	–	–
Group II	27.96	13.3	27.96	13.3	–	–
Insurance sales agents	37.55	21.7	38.23	21.7	–	–
Securities, commodities, and financial services sales agents	61.07	11.9	61.48	11.8	–	–
Group II	39.65	22.0	40.12	22.2	–	–
Group III	84.75	23.2	84.75	23.2	–	–
Travel agents	19.55	18.5	20.39	17.2	–	–
Sales representatives, wholesale and manufacturing	32.28	7.2	32.40	7.3	–	–
Group I	19.83	11.9	–	–	–	–
Group II	28.89	7.1	–	–	–	–
Group III	48.78	7.6	–	–	–	–

See footnotes at end of table.

Table 5

**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						
Sales representatives, wholesale and manufacturing, technical and scientific products	\$40.08	8.4%	\$40.08	8.4%	–	–
Group II	32.70	10.7	32.70	10.7	–	–
Group III	48.57	10.1	48.57	10.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.73	8.5	28.86	8.5	–	–
Group I	20.00	12.2	20.05	12.3	–	–
Group II	27.58	8.5	27.75	8.7	–	–
Group III	49.17	9.8	49.17	9.8	–	–
Models, demonstrators, and product promoters	25.83	15.7	26.06	15.6	–	–
Demonstrators and product promoters	25.83	15.7	26.06	15.6	–	–
Real estate brokers and sales agents ..	25.06	25.6	26.29	24.9	–	–
Real estate sales agents	25.06	25.6	26.29	24.9	–	–
Telemarketers	14.87	13.2	14.33	11.5	–	–
Group I	13.65	12.2	–	–	–	–
Miscellaneous sales and related workers	17.32	7.4	19.70	7.4	\$11.74	10.8%
Group I	13.18	6.3	–	–	–	–
Group II	27.02	6.3	–	–	–	–
Office and administrative support occupations	17.89	1.2	18.34	1.0	14.57	4.4
Group I	14.70	.9	–	–	–	–
Group II	22.37	.8	–	–	–	–
First-line supervisors/managers of office and administrative support workers	25.60	2.7	25.66	2.6	–	–
Group II	25.56	2.4	25.66	2.4	–	–
Switchboard operators, including answering service	13.20	6.8	14.55	6.5	–	–
Group I	13.20	6.8	14.55	6.5	–	–
Telephone operators	14.99	12.2	14.99	12.2	–	–
Financial clerks	17.91	1.0	18.26	1.2	14.81	3.0
Group I	15.72	1.9	–	–	–	–
Group II	20.52	1.5	–	–	–	–
Bill and account collectors	19.45	3.7	19.56	3.8	–	–
Group I	16.29	6.7	16.32	7.1	–	–

See footnotes at end of table.

Table 5

**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
Office and administrative support occupations –Continued						
Bill and account collectors –Continued						
Group II	\$20.57	3.8%	\$20.70	3.9%	–	–
Billing and posting clerks and machine operators	16.81	3.9	16.98	4.1	\$14.51	6.9%
Group I	15.67	5.1	15.80	5.4	14.51	6.9
Group II	19.50	4.3	19.50	4.3	–	–
Bookkeeping, accounting, and auditing clerks	19.04	1.2	19.20	1.3	16.93	4.3
Group I	17.18	2.1	17.35	2.2	15.34	5.5
Group II	20.69	1.5	20.87	1.6	17.59	6.9
Payroll and timekeeping clerks	19.71	3.8	19.52	4.0	–	–
Group I	18.22	9.1	18.38	9.5	–	–
Group II	20.91	3.8	20.42	3.9	–	–
Procurement clerks	18.09	5.7	18.09	5.7	–	–
Group I	16.51	8.0	16.51	8.0	–	–
Group II	20.90	4.2	20.90	4.2	–	–
Tellers	13.69	1.8	14.11	2.0	12.67	1.4
Group I	13.35	1.8	13.66	2.0	12.63	1.6
Group II	17.74	2.8	17.64	3.6	–	–
Brokerage clerks	21.59	6.1	21.59	6.1	–	–
Court, municipal, and license clerks ..	19.12	4.4	19.36	4.4	–	–
Group II	18.74	3.8	19.02	4.1	–	–
Credit authorizers, checkers, and clerks	18.98	5.1	18.98	5.1	–	–
Group II	19.67	6.7	19.67	6.7	–	–
Customer service representatives	17.42	3.7	17.53	3.8	14.71	7.9
Group I	14.48	2.9	14.49	2.9	14.26	11.3
Group II	23.24	5.9	23.34	6.0	–	–
Eligibility interviewers, government programs	19.37	4.2	19.37	4.2	–	–
Group I	16.51	4.8	16.51	4.8	–	–
Group II	19.78	5.2	19.78	5.2	–	–
File clerks	15.07	5.3	15.40	4.9	–	–
Group I	15.39	4.9	15.78	4.0	–	–
Hotel, motel, and resort desk clerks ..	11.86	4.6	11.89	5.4	11.54	5.4
Group I	11.47	4.7	11.46	5.6	11.54	5.4
Interviewers, except eligibility and loan	14.33	8.6	15.75	5.3	–	–
Group I	14.01	8.7	15.40	5.3	–	–
Library assistants, clerical	16.99	8.4	18.78	19.7	15.74	6.0
Group I	17.39	7.7	21.08	6.7	14.87	6.7

See footnotes at end of table.

Table 5

**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
Office and administrative support occupations –Continued						
Loan interviewers and clerks	\$16.71	6.2%	\$16.55	6.7%	–	–
Group II	18.67	13.4	18.47	14.8	–	–
New accounts clerks	16.41	3.4	16.96	3.4	–	–
Group I	15.95	4.3	–	–	–	–
Order clerks	16.20	8.7	16.44	8.7	\$12.20	6.8%
Group I	15.51	13.0	15.80	13.8	12.33	7.6
Group II	20.25	9.7	20.25	9.7	–	–
Human resources assistants, except payroll and timekeeping	19.34	3.2	19.32	3.4	–	–
Group I	18.39	4.9	18.39	4.9	–	–
Group II	20.01	3.4	19.97	3.6	–	–
Receptionists and information clerks	14.85	3.8	15.12	5.1	13.61	8.6
Group I	14.34	4.0	14.52	5.5	13.65	8.8
Reservation and transportation ticket agents and travel clerks	18.48	4.6	17.85	6.1	20.29	2.3
Group I	18.40	6.5	17.41	7.9	–	–
Group II	18.61	4.5	18.51	5.6	–	–
Cargo and freight agents	–	–	29.40	24.6	–	–
Couriers and messengers	11.47	13.4	11.24	18.8	–	–
Group I	13.68	6.2	15.25	9.6	–	–
Dispatchers	20.45	5.1	20.45	5.1	–	–
Group I	16.27	8.3	–	–	–	–
Group II	25.96	3.7	–	–	–	–
Police, fire, and ambulance dispatchers	22.84	12.6	22.84	12.6	–	–
Group II	28.16	5.3	28.16	5.3	–	–
Dispatchers, except police, fire, and ambulance	19.39	4.4	19.39	4.4	–	–
Group I	16.16	8.7	16.16	8.7	–	–
Group II	24.35	4.4	24.35	4.4	–	–
Meter readers, utilities	23.30	8.2	24.93	7.0	–	–
Group I	25.47	8.1	25.47	8.1	–	–
Production, planning, and expediting clerks	22.60	8.3	22.64	8.8	–	–
Group I	15.61	5.2	15.61	5.2	–	–
Group II	25.77	7.8	26.01	7.7	–	–
Shipping, receiving, and traffic clerks	13.44	4.6	13.58	4.8	11.29	8.5
Group I	13.03	5.9	13.20	6.4	–	–
Group II	21.48	9.0	21.48	9.0	–	–
Stock clerks and order fillers	13.61	2.3	14.88	2.5	10.32	2.9
Group I	12.96	2.2	14.24	2.1	10.24	2.9
Group II	16.79	11.2	16.75	11.5	–	–

See footnotes at end of table.

Table 5

**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
Office and administrative support occupations –Continued						
Weighers, measurers, checkers, and samplers, recordkeeping	\$16.02	7.2%	\$16.54	6.2%	–	–
Group I	15.86	8.6	16.10	8.6	–	–
Secretaries and administrative assistants	22.54	1.3	22.86	1.5	\$19.48	5.7%
Group I	17.02	4.0	–	–	–	–
Group II	24.25	1.6	–	–	–	–
Executive secretaries and administrative assistants	23.57	2.1	23.89	2.1	17.96	9.2
Group I	17.75	5.2	18.49	6.9	–	–
Group II	24.44	1.6	24.53	1.8	21.37	13.4
Legal secretaries	26.74	3.8	27.47	3.7	–	–
Group II	26.41	3.9	27.16	3.8	–	–
Medical secretaries	20.87	7.4	21.01	8.6	19.93	4.9
Group I	17.92	13.3	17.69	16.6	18.88	5.4
Group II	23.11	9.5	23.22	9.9	–	–
Secretaries, except legal, medical, and executive	18.34	2.0	18.62	2.2	15.69	4.4
Group I	16.16	4.2	16.49	4.9	–	–
Group II	20.82	1.8	20.91	1.8	–	–
Data entry and information processing workers	15.50	3.9	15.34	3.3	17.89	13.0
Group I	14.86	2.6	–	–	–	–
Group II	17.76	2.3	–	–	–	–
Data entry keyers	13.27	2.9	13.23	3.0	–	–
Group I	13.31	2.5	13.30	2.5	–	–
Word processors and typists	17.57	4.8	17.34	3.9	–	–
Group I	16.80	4.5	16.33	2.8	–	–
Group II	17.67	2.0	17.69	2.2	–	–
Desktop publishers	20.17	28.3	–	–	–	–
Insurance claims and policy processing clerks	18.88	3.9	19.03	4.5	–	–
Group I	15.77	5.8	15.77	5.8	–	–
Group II	21.05	2.7	21.50	3.4	–	–
Mail clerks and mail machine operators, except postal service ...	11.37	4.9	11.67	7.9	–	–
Group I	11.37	4.9	11.67	7.9	–	–
Office clerks, general	15.95	2.1	16.48	1.8	13.07	3.4
Group I	14.67	1.5	15.19	1.4	12.18	3.2
Group II	20.11	2.5	19.98	2.4	–	–

See footnotes at end of table.

Table 5

**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
Farming, fishing, and forestry occupations	\$17.01	9.4%	\$17.80	9.0%	—	—
Group I	9.67	7.3	—	—	—	—
Group II	22.69	7.3	—	—	—	—
Miscellaneous agricultural workers ...	13.29	7.1	14.35	8.4	—	—
Construction and extraction occupations	24.17	2.1	24.34	2.1	\$17.36	7.8%
Group I	16.62	3.0	—	—	—	—
Group II	28.72	2.1	—	—	—	—
Group III	40.60	12.8	—	—	—	—
First-line supervisors/managers of construction trades and extraction workers	35.28	4.6	35.28	4.6	—	—
Group II	34.75	4.9	34.75	4.9	—	—
Carpenters	24.59	4.5	24.62	4.6	—	—
Group I	17.00	3.2	17.00	3.2	—	—
Group II	27.10	3.5	27.10	3.5	—	—
Carpet, floor, and tile installers and finishers	16.56	9.7	—	—	—	—
Cement masons, concrete finishers, and terrazzo workers	23.38	5.9	23.61	6.2	—	—
Group II	23.89	6.7	—	—	—	—
Cement masons and concrete finishers	23.38	5.9	23.61	6.2	—	—
Group II	23.89	6.7	24.17	7.1	—	—
Construction laborers	19.16	5.5	19.36	5.8	15.96	14.8
Group I	17.95	7.4	18.18	7.7	—	—
Group II	24.81	9.8	25.18	10.4	—	—
Construction equipment operators	27.04	5.1	27.04	5.1	—	—
Group I	21.20	14.7	—	—	—	—
Group II	27.98	5.8	—	—	—	—
Operating engineers and other construction equipment operators	29.12	5.0	29.12	5.0	—	—
Group I	21.20	14.7	21.20	14.7	—	—
Group II	30.55	5.2	30.55	5.2	—	—
Drywall installers, ceiling tile installers, and tapers	21.71	13.1	21.76	13.3	—	—
Group II	30.62	9.6	—	—	—	—
Drywall and ceiling tile installers ..	22.55	12.4	22.66	12.6	—	—
Group II	31.20	10.1	32.11	8.8	—	—
Tapers	20.54	18.3	20.54	18.3	—	—
Group II	29.56	10.6	29.56	10.6	—	—

See footnotes at end of table.

Table 5

**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 and extraction occupations –Continued						
Electricians	\$30.75	7.7%	\$30.72	7.9%	–	–
Group I	17.67	13.0	17.67	13.0	–	–
Group II	34.03	5.2	34.14	5.2	–	–
Glaziers	35.70	16.6	35.70	16.6	–	–
Painters and paperhangers	18.94	6.2	18.94	6.2	–	–
Group I	14.14	5.7	–	–	–	–
Group II	21.38	2.7	–	–	–	–
Painters, construction and maintenance	18.82	6.3	18.82	6.3	–	–
Group I	14.14	5.7	14.14	5.7	–	–
Group II	21.39	3.0	21.39	3.0	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	29.77	3.1	29.79	3.2	–	–
Group I	22.59	5.4	–	–	–	–
Group II	32.93	2.7	–	–	–	–
Plumbers, pipefitters, and steamfitters	29.90	3.1	29.92	3.1	–	–
Group I	22.84	5.6	22.84	5.6	–	–
Group II	32.93	2.7	32.93	2.7	–	–
Roofers	15.94	9.7	15.59	10.6	–	–
Group I	14.02	10.0	–	–	–	–
Sheet metal workers	32.66	13.6	33.89	17.4	–	–
Group II	36.91	19.0	36.91	19.0	–	–
Structural iron and steel workers	27.92	6.9	27.92	6.9	–	–
Group II	27.92	6.9	27.92	6.9	–	–
Helpers, construction trades	16.27	9.0	16.45	9.3	–	–
Group I	15.44	11.4	–	–	–	–
Helpers--carpenters	14.89	6.1	15.17	7.1	–	–
Group I	14.89	6.1	15.17	7.1	–	–
Construction and building inspectors	29.22	9.2	29.84	8.3	–	–
Group II	28.38	10.6	28.38	10.6	–	–
Highway maintenance workers	20.53	7.2	20.53	7.2	–	–
Group II	22.32	3.4	22.32	3.4	–	–
Miscellaneous construction and related workers	13.75	13.1	13.75	13.1	–	–
Installation, maintenance, and repair occupations	25.22	2.9	25.36	2.7	\$18.76	13.7%
Group I	14.10	4.4	–	–	–	–
Group II	27.01	2.6	–	–	–	–
Group III	44.65	8.9	–	–	–	–

See footnotes at end of table.

Table 5

**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
Installation, maintenance, and repair occupations –Continued						
First-line supervisors/managers of mechanics, installers, and repairers	\$37.88	3.6%	\$37.96	3.5%	–	–
Group II	34.38	9.4	34.45	9.5	–	–
Group III	46.15	19.6	46.15	19.6	–	–
Computer, automated teller, and office machine repairers	18.23	11.6	18.23	11.6	–	–
Group II	21.67	11.8	21.67	11.8	–	–
Radio and telecommunications equipment installers and repairers	28.66	4.5	28.66	4.5	–	–
Group II	29.08	4.1	–	–	–	–
Telecommunications equipment installers and repairers, except line installers	28.66	4.5	28.66	4.5	–	–
Group II	29.08	4.1	29.08	4.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.17	6.5	26.19	6.7	–	–
Group II	29.58	7.1	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment	30.46	5.9	30.72	6.6	–	–
Group II	30.46	5.9	30.72	6.6	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	40.61	3.1	40.61	3.1	–	–
Group II	40.61	3.1	40.61	3.1	–	–
Aircraft mechanics and service technicians	29.93	6.0	29.93	6.0	–	–
Group II	30.97	5.2	30.97	5.2	–	–
Automotive technicians and repairers	22.47	6.7	22.79	6.4	–	–
Group I	12.86	25.6	–	–	–	–
Group II	23.54	7.4	–	–	–	–
Automotive body and related repairers	23.69	5.3	23.69	5.3	–	–
Group II	24.84	6.7	24.84	6.7	–	–
Automotive service technicians and mechanics	22.25	7.8	22.63	7.5	–	–
Group I	12.91	27.1	–	–	–	–
Group II	23.35	8.5	23.36	8.5	–	–
Bus and truck mechanics and diesel engine specialists	26.78	3.3	26.79	3.3	–	–

See footnotes at end of table.

Table 5

**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
Installation, maintenance, and repair occupations –Continued						
Bus and truck mechanics and diesel engine specialists –Continued						
Group II	\$27.61	5.0%	\$27.62	5.0%	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	25.77	4.6	25.77	4.6	–	–
Group II	26.02	4.7	–	–	–	–
Mobile heavy equipment mechanics, except engines	25.87	5.1	25.87	5.1	–	–
Group II	26.16	5.2	26.16	5.2	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.71	5.0	13.84	5.2	–	–
Group I	13.75	5.3	–	–	–	–
Tire repairers and changers	13.68	6.2	–	–	–	–
Heating, air conditioning, and refrigeration mechanics and installers	31.72	6.7	31.82	7.1	–	–
Group II	29.88	5.6	29.87	6.0	–	–
Industrial machinery installation, repair, and maintenance workers	22.65	3.4	22.67	3.3	–	–
Group I	14.63	3.1	–	–	–	–
Group II	25.23	2.0	–	–	–	–
Industrial machinery mechanics	27.13	3.3	27.13	3.3	–	–
Group II	26.97	3.5	26.97	3.5	–	–
Maintenance and repair workers, general	20.81	4.4	20.81	4.2	–	–
Group I	15.03	4.3	15.17	4.4	–	–
Group II	24.18	5.3	24.06	5.2	–	–
Maintenance workers, machinery ..	19.89	9.5	19.89	9.5	–	–
Group I	13.63	4.0	13.63	4.0	–	–
Group II	23.58	7.5	23.58	7.5	–	–
Line installers and repairers	30.51	7.2	30.74	6.8	–	–
Group II	31.69	6.8	–	–	–	–
Electrical power-line installers and repairers	38.64	5.7	38.64	5.7	–	–
Group II	37.89	6.1	37.89	6.1	–	–
Telecommunications line installers and repairers	26.83	11.2	27.08	10.8	–	–
Group II	28.79	9.7	29.15	8.8	–	–
Precision instrument and equipment repairers	22.85	7.8	22.72	8.1	–	–

See footnotes at end of table.

Table 5

**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
Installation, maintenance, and repair occupations –Continued						
Precision instrument and equipment repairers –Continued						
Group II	\$22.62	7.8%	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	22.57	16.8	\$22.59	18.1%	–	–
Group I	13.03	6.7	–	–	–	–
Group II	32.21	19.3	–	–	–	–
Helpers--installation, maintenance, and repair workers						
Group I	10.98	7.3	11.07	7.9	–	–
Production occupations	16.81	1.5	17.07	1.8	\$11.46	6.1%
Group I	12.86	1.8	–	–	–	–
Group II	24.04	2.3	–	–	–	–
Group III	31.87	10.6	–	–	–	–
First-line supervisors/managers of production and operating workers	26.81	4.2	26.81	4.2	–	–
Group II	24.56	3.5	24.56	3.5	–	–
Group III	34.70	13.4	34.70	13.4	–	–
Electrical, electronics, and electromechanical assemblers	13.19	6.0	13.40	6.6	–	–
Group I	11.75	6.2	–	–	–	–
Group II	21.48	9.4	–	–	–	–
Electrical and electronic equipment assemblers	12.37	7.1	12.38	7.3	–	–
Group I	11.23	12.3	11.23	12.7	–	–
Electromechanical equipment assemblers	13.75	13.9	14.34	15.8	–	–
Group I	11.40	11.2	11.76	14.1	–	–
Miscellaneous assemblers and fabricators	14.17	3.5	14.40	3.7	–	–
Group I	12.93	3.3	–	–	–	–
Group II	20.40	6.7	–	–	–	–
Team assemblers	11.14	9.5	11.14	9.5	–	–
Group I	10.33	10.1	10.33	10.1	–	–
Bakers	11.99	4.8	12.08	5.1	11.42	6.6
Group I	11.56	3.6	11.55	3.8	11.64	7.4
Butchers and other meat, poultry, and fish processing workers	15.37	11.0	16.22	9.3	13.80	18.3
Group I	13.99	11.5	–	–	–	–
Butchers and meat cutters	17.44	7.0	17.70	8.7	16.72	11.6
Group I	16.38	8.6	16.31	12.3	–	–

See footnotes at end of table.

Table 5

**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						
Meat, poultry, and fish cutters and trimmers	\$10.40	16.5%	—	—	—	—
Miscellaneous food processing workers	12.81	5.3	\$13.03	5.9%	—	—
Group I	11.84	5.2	—	—	—	—
Food batchmakers	14.00	7.0	14.21	6.9	—	—
Group I	12.65	7.3	12.88	7.6	—	—
Food cooking machine operators and tenders	10.01	2.3	10.07	2.8	—	—
Group I	10.01	2.3	10.07	2.8	—	—
Computer control programmers and operators	21.03	6.5	21.03	6.5	—	—
Group I	15.45	14.4	—	—	—	—
Group II	22.08	3.2	—	—	—	—
Computer-controlled machine tool operators, metal and plastic	20.42	8.2	20.42	8.2	—	—
Group I	15.45	14.4	15.45	14.4	—	—
Group II	22.28	4.3	22.28	4.3	—	—
Forming machine setters, operators, and tenders, metal and plastic	15.79	19.9	15.79	19.9	—	—
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	7.9	15.26	7.9	—	—
Group I	13.13	6.8	—	—	—	—
Group II	21.80	6.9	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	9.2	18.22	9.2	—	—
Group I	15.83	8.5	15.83	8.5	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	5.4	12.37	5.4	—	—
Group I	12.79	4.9	12.79	4.9	—	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	7.0	13.66	7.0	—	—
Machinists	24.82	3.5	24.82	3.5	—	—
Group II	25.89	3.8	25.89	3.8	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic	14.95	5.1	14.95	5.1	—	—

See footnotes at end of table.

Table 5

**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						
Multiple machine tool setters, operators, and tenders, metal and plastic	\$12.66	4.3%	\$12.66	4.3%	—	—
Group I	12.79	4.3	12.79	4.3	—	—
Tool and die makers	24.23	4.4	24.23	4.4	—	—
Group II	24.23	4.4	24.23	4.4	—	—
Welding, soldering, and brazing workers	20.44	5.4	20.44	5.4	—	—
Group I	15.92	4.0	—	—	—	—
Group II	23.27	5.6	—	—	—	—
Welders, cutters, solderers, and brazers	20.83	5.8	20.83	5.8	—	—
Group I	15.92	5.0	15.92	5.0	—	—
Group II	23.12	5.9	23.12	5.9	—	—
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	14.2	18.30	14.2	—	—
Miscellaneous metalworkers and plastic workers	17.78	9.4	17.78	9.4	—	—
Group I	15.89	10.5	—	—	—	—
Bookbinders and bindery workers	13.90	15.6	14.12	15.8	—	—
Group I	11.94	8.8	—	—	—	—
Bindery workers	13.90	15.6	14.12	15.8	—	—
Group I	11.94	8.8	12.03	9.5	—	—
Printers	18.04	6.8	18.13	7.4	—	—
Group I	15.05	6.7	—	—	—	—
Group II	22.09	8.1	—	—	—	—
Job printers	17.36	13.9	17.36	13.9	—	—
Group I	14.87	12.2	14.87	12.2	—	—
Prepress technicians and workers ..	23.98	6.3	23.88	6.4	—	—
Group II	23.36	7.2	—	—	—	—
Printing machine operators	16.60	6.7	16.76	7.6	—	—
Group I	15.11	7.6	15.34	8.5	—	—
Group II	19.88	7.7	19.83	7.8	—	—
Laundry and dry-cleaning workers	12.17	13.3	12.39	14.5	—	—
Group I	10.58	2.6	10.71	3.4	—	—
Pressers, textile, garment, and related materials	9.54	6.2	—	—	—	—
Group I	9.54	6.2	—	—	—	—
Sewing machine operators	9.64	5.8	9.65	5.9	—	—
Group I	9.64	5.8	9.65	5.9	—	—
Tailors, dressmakers, and sewers	14.15	18.2	14.15	18.2	—	—

See footnotes at end of table.

Table 5

**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						
Tailors, dressmakers, and custom sewers	\$14.15	18.2%	\$14.15	18.2%	–	–
Textile machine setters, operators, and tenders	10.08	7.0	10.08	7.0	–	–
Group I	10.08	7.0	–	–	–	–
Miscellaneous textile, apparel, and furnishings workers	15.75	19.4	15.75	19.4	–	–
Cabinetmakers and bench carpenters	14.90	6.9	14.90	6.9	–	–
Woodworking machine setters, operators, and tenders	13.58	11.8	13.58	11.8	–	–
Group I	12.00	8.3	–	–	–	–
Group II	18.71	11.3	–	–	–	–
Sawing machine setters, operators, and tenders, wood	14.33	12.6	14.33	12.6	–	–
Group I	12.20	6.2	12.20	6.2	–	–
Woodworking machine setters, operators, and tenders, except sawing	12.77	12.5	12.77	12.5	–	–
Group I	11.80	13.8	11.80	13.8	–	–
Stationary engineers and boiler operators	30.92	5.9	30.74	5.8	–	–
Group II	30.50	5.3	30.29	5.2	–	–
Water and liquid waste treatment plant and system operators	25.82	13.3	25.99	13.4	–	–
Group II	31.55	14.1	32.17	13.4	–	–
Miscellaneous plant and system operators	33.11	7.6	33.11	7.6	–	–
Group II	32.98	9.7	–	–	–	–
Chemical processing machine setters, operators, and tenders	19.79	7.8	19.79	7.8	–	–
Group I	13.68	.7	–	–	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.08	8.4	20.08	8.4	–	–
Crushing, grinding, polishing, mixing, and blending workers	13.02	14.4	13.02	14.4	–	–
Group I	11.96	12.4	–	–	–	–
Mixing and blending machine setters, operators, and tenders ..	12.38	17.8	12.38	17.8	–	–
Group I	11.45	14.6	11.45	14.6	–	–
Cutting workers	16.39	17.4	16.39	17.4	–	–
Group I	13.85	21.4	–	–	–	–

See footnotes at end of table.

Table 5

**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						
Cutting and slicing machine						
setters, operators, and tenders ..	\$16.58	17.9%	\$16.58	17.9%	—	—
Group I	13.84	22.0	13.84	22.0	—	—
Inspectors, testers, sorters, samplers,						
and weighers	17.20	4.2	17.43	4.3	—	—
Group I	14.12	3.5	14.38	2.7	—	—
Group II	24.16	3.8	24.14	3.9	—	—
Packaging and filling machine						
operators and tenders	15.04	6.5	15.12	6.6	—	—
Group I	13.69	7.0	13.77	7.2	—	—
Group II	24.83	7.0	24.83	7.0	—	—
Painting workers	18.12	5.6	18.13	5.9	—	—
Group I	12.60	10.9	—	—	—	—
Group II	28.92	15.6	—	—	—	—
Coating, painting, and spraying						
machine setters, operators, and						
tenders	11.99	11.5	11.91	12.5	—	—
Group I	10.93	8.6	—	—	—	—
Painters, transportation equipment	25.90	12.2	25.93	12.6	—	—
Photographic process workers and						
processing machine operators	18.65	14.2	—	—	—	—
Semiconductor processors	17.98	5.9	17.98	5.9	—	—
Group I	15.50	9.6	15.50	9.6	—	—
Miscellaneous production workers	13.98	7.2	14.43	7.7	\$11.07	17.7%
Group I	12.18	5.4	—	—	—	—
Group II	23.41	10.3	—	—	—	—
Paper goods machine setters,						
operators, and tenders	19.63	16.5	19.63	16.5	—	—
Group I	14.48	13.6	14.48	13.6	—	—
Helpers--production workers	10.79	7.9	10.59	5.6	11.19	24.5
Group I	10.89	8.2	10.73	5.3	11.22	24.6
Transportation and material moving occupations						
.....	16.48	2.0	17.21	2.4	12.64	3.9
Group I	14.68	1.9	—	—	—	—
Group II	24.52	3.0	—	—	—	—
Group III	92.70	15.2	—	—	—	—
First-line supervisors/managers of						
helpers, laborers, and material						
movers, hand	22.27	8.5	22.41	8.6	—	—
Group I	18.94	9.8	18.94	9.8	—	—
Group II	22.94	14.0	22.94	14.0	—	—

See footnotes at end of table.

Table 5

**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 and material moving occupations –Continued						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$28.17	3.8%	\$28.45	3.7%	–	–
Group II	27.00	4.2	27.00	4.2	–	–
Aircraft pilots and flight engineers	87.36	18.9	109.55	12.6	–	–
Group III	124.64	12.2	–	–	–	–
Airline pilots, copilots, and flight engineers	88.40	19.1	111.41	12.7	–	–
Group III	124.64	12.2	124.64	12.2	–	–
Bus drivers	19.01	3.8	20.50	3.2	\$16.12	5.7%
Group I	17.41	4.5	–	–	–	–
Group II	24.24	3.9	–	–	–	–
Bus drivers, transit and intercity	20.99	4.5	21.68	3.3	17.48	12.2
Group I	18.59	8.2	19.44	7.9	–	–
Group II	25.00	3.0	24.91	3.2	–	–
Bus drivers, school	16.55	2.8	17.72	4.3	15.62	6.6
Group I	16.38	3.1	17.53	5.5	15.62	6.6
Driver/sales workers and truck drivers	19.30	2.8	19.94	2.7	12.46	7.2
Group I	18.26	3.7	–	–	–	–
Group II	22.06	5.6	–	–	–	–
Driver/sales workers	14.54	13.8	17.34	16.0	9.46	8.0
Group I	14.22	15.5	17.25	17.8	8.70	7.0
Truck drivers, heavy and tractor-trailer	20.94	2.0	20.92	2.0	–	–
Group I	20.46	2.1	20.45	2.2	–	–
Group II	21.74	5.8	21.67	6.2	–	–
Truck drivers, light or delivery services	18.35	6.2	19.00	6.1	13.22	5.7
Group I	17.21	7.2	17.79	7.4	13.00	6.1
Taxi drivers and chauffeurs	12.60	11.6	9.12	6.8	–	–
Group I	12.60	11.6	9.12	6.8	–	–
Parking lot attendants	12.01	17.4	9.54	7.3	16.81	17.2
Group I	12.01	17.4	9.54	7.3	16.81	17.2
Service station attendants	14.94	19.5	16.17	19.3	9.81	6.5
Group I	14.88	24.5	15.95	24.3	–	–
Crane and tower operators	35.25	7.8	34.49	8.1	–	–
Dredge, excavating, and loading machine operators	22.78	6.9	22.78	6.9	–	–
Group II	22.89	8.3	–	–	–	–

See footnotes at end of table.

Table 5

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 and material moving occupations –Continued						
Excavating and loading machine and dragline operators	\$22.36	6.4%	\$22.36	6.4%	–	–
Industrial truck and tractor operators	15.70	3.1	15.71	3.3	\$15.40	8.3%
Group I	14.81	2.0	14.82	2.2	–	–
Group II	23.70	13.4	24.61	13.8	–	–
Laborers and material movers, hand	12.20	2.6	12.59	3.1	10.74	2.3
Group I	12.25	3.0	–	–	–	–
Cleaners of vehicles and equipment	12.76	3.8	12.91	4.1	9.69	5.8
Group I	12.79	4.0	12.95	4.3	9.69	5.8
Laborers and freight, stock, and material movers, hand	12.77	3.1	13.24	3.6	11.13	2.8
Group I	12.86	3.4	13.40	3.8	11.08	3.0
Machine feeders and offbearers	9.88	4.8	9.87	4.9	–	–
Group I	10.07	7.0	10.06	7.2	–	–
Packers and packagers, hand	10.75	4.7	11.07	6.9	10.01	3.9
Group I	10.72	4.7	11.07	6.9	9.85	3.9

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. 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. See chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm, 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, weighted 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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 6

Civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$9.00	\$12.50	\$19.17	\$30.90	\$45.53
Management occupations	23.53	31.83	42.47	57.46	70.83
Chief executives	45.57	66.35	87.50	144.23	156.14
General and operations managers	28.59	33.21	41.32	58.89	84.14
Advertising and promotions managers	25.00	29.11	31.23	33.15	41.74
Marketing and sales managers	25.15	33.46	46.15	63.11	75.84
Marketing managers	25.15	34.12	45.35	62.02	74.98
Sales managers	25.35	33.46	48.08	67.40	92.42
Public relations managers	21.64	26.04	38.46	53.85	74.31
Administrative services managers	28.69	29.87	38.46	44.23	48.81
Computer and information systems managers	37.55	43.40	56.55	65.00	75.43
Financial managers	25.00	32.65	44.01	62.50	72.83
Human resources managers	27.05	32.97	40.87	56.17	75.35
Industrial production managers	35.75	41.39	43.54	55.85	73.46
Purchasing managers	21.68	43.73	47.50	59.27	62.48
Transportation, storage, and distribution managers	26.49	29.55	33.67	51.74	53.85
Construction managers	32.00	39.31	47.12	50.00	57.69
Education administrators	19.41	26.63	46.03	58.35	64.04
Education administrators, preschool and child care center/program	14.68	18.03	19.41	21.18	24.99
Education administrators, elementary and secondary school ..	42.52	49.97	54.28	62.66	65.65
Education administrators, postsecondary	26.77	28.83	32.68	46.03	54.69
Engineering managers	37.79	53.69	62.13	69.91	84.49
Food service managers	16.00	19.51	20.58	34.29	49.04
Lodging managers	15.17	15.17	15.17	21.25	31.46
Medical and health services managers	29.10	35.40	47.53	54.52	65.07
Property, real estate, and community association managers	17.31	21.25	31.42	33.42	49.65
Social and community service managers	15.76	25.46	27.95	37.80	44.66
Business and financial operations occupations	20.19	24.66	30.99	39.38	48.41
Buyers and purchasing agents	21.52	25.00	30.77	37.06	55.60
Wholesale and retail buyers, except farm products	23.32	24.62	26.69	32.69	39.33
Purchasing agents, except wholesale, retail, and farm products	22.88	27.23	33.65	49.15	58.29
Claims adjusters, appraisers, examiners, and investigators	19.92	23.14	29.90	32.56	38.51
Claims adjusters, examiners, and investigators	20.94	23.94	30.20	32.56	38.91
Compliance officers, except agriculture, construction, health and safety, and transportation	22.52	24.97	28.90	35.96	52.79
Cost estimators	20.67	21.95	29.57	39.42	46.20
Human resources, training, and labor relations specialists	21.83	25.08	34.25	41.30	45.35
Employment, recruitment, and placement specialists	16.61	19.00	24.00	36.13	36.13
Compensation, benefits, and job analysis specialists	22.45	24.13	33.63	39.21	45.35
Training and development specialists	23.30	28.32	41.30	41.30	41.30
Logisticians	23.98	24.04	30.44	44.65	56.21
Management analysts	26.51	30.93	39.06	46.15	60.58
Meeting and convention planners	16.98	23.70	24.52	37.50	48.08

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Accountants and auditors	\$19.48	\$23.73	\$29.28	\$34.95	\$46.88
Appraisers and assessors of real estate	16.83	19.88	28.04	35.09	38.39
Budget analysts	21.50	25.56	28.26	35.89	48.07
Credit analysts	21.56	21.95	38.94	38.94	65.91
Financial analysts and advisors	21.45	26.95	34.67	42.79	49.80
Financial analysts	25.00	31.36	34.92	42.79	52.89
Personal financial advisors	15.38	21.45	37.86	47.36	48.25
Insurance underwriters	18.52	20.91	26.94	36.01	40.38
Loan counselors and officers	16.41	17.14	27.98	38.83	38.83
Loan counselors	21.00	21.42	21.62	24.06	26.67
Loan officers	16.41	16.41	28.24	38.83	38.83
Tax examiners, collectors, preparers, and revenue agents	15.03	17.82	21.73	26.97	35.62
Tax examiners, collectors, and revenue agents	15.55	21.73	24.97	28.57	35.62
Computer and mathematical science occupations					
Computer programmers	21.14	28.82	37.93	48.10	60.23
Computer software engineers	28.65	29.41	35.82	38.74	45.72
Computer software engineers, applications	32.86	37.52	45.67	55.91	64.90
Computer software engineers, systems software	32.86	36.19	42.06	51.71	59.86
Computer software engineers, systems software	32.65	39.69	49.85	60.20	68.33
Computer support specialists	16.22	21.07	24.94	34.17	39.90
Computer systems analysts	28.82	34.02	40.68	48.07	83.39
Database administrators	26.33	39.81	39.88	60.90	60.90
Network and computer systems administrators	21.14	22.28	36.43	47.21	52.89
Network systems and data communications analysts	19.10	22.05	31.98	38.96	46.73
Operations research analysts	26.75	26.75	32.70	45.09	68.27
Architecture and engineering occupations					
Architects, except naval	22.20	30.00	39.39	50.97	63.56
Architects, except landscape and naval	18.50	24.82	31.07	36.06	47.60
Architects, except landscape and naval	19.50	24.82	31.25	36.06	47.60
Engineers	30.27	36.78	45.52	56.06	66.57
Aerospace engineers	34.78	43.68	53.80	65.13	76.92
Civil engineers	25.51	31.41	42.52	49.77	56.99
Computer hardware engineers	32.69	38.84	47.85	59.59	69.43
Electrical and electronics engineers	26.01	38.63	47.21	60.72	78.62
Electrical engineers	33.08	39.35	48.11	63.56	69.80
Electronics engineers, except computer	24.35	38.63	46.79	59.38	85.78
Environmental engineers	17.79	27.50	34.37	50.97	50.97
Industrial engineers, including health and safety	29.82	35.78	37.41	46.91	58.85
Industrial engineers	28.71	34.22	38.83	50.48	59.76
Mechanical engineers	28.00	34.71	43.73	55.86	58.13
Petroleum engineers	30.32	40.02	48.42	62.26	62.36
Drafters	18.00	20.92	23.00	33.00	42.85
Architectural and civil drafters	17.00	20.00	22.20	30.00	39.20
Mechanical drafters	18.00	19.84	24.22	43.63	43.63
Engineering technicians, except drafters	19.42	25.50	29.99	35.45	40.50

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Architecture and engineering occupations –Continued					
Aerospace engineering and operations technicians	\$25.53	\$30.76	\$32.69	\$36.85	\$41.83
Civil engineering technicians	13.62	19.42	27.11	32.00	37.61
Electrical and electronic engineering technicians	20.40	24.04	28.75	31.72	38.90
Surveying and mapping technicians	16.22	16.50	30.17	37.63	40.00
Life, physical, and social science occupations					
Life scientists	18.83	23.46	31.16	38.78	51.13
Biological scientists	19.50	22.82	29.93	42.31	51.47
Biological scientists	20.12	24.31	34.99	42.31	49.52
Biochemists and biophysicists	19.62	21.50	37.64	43.84	59.71
Conservation scientists and foresters	21.50	23.16	26.73	29.93	34.53
Conservation scientists	21.49	22.16	24.31	28.55	32.70
Medical scientists	17.87	21.77	33.62	51.47	94.99
Physical scientists	23.46	27.27	35.09	36.54	48.57
Chemists and materials scientists	24.52	26.68	32.34	39.52	51.33
Chemists	24.52	26.68	32.34	39.52	51.33
Environmental scientists and geoscientists	23.46	25.81	32.95	36.54	37.34
Environmental scientists and specialists, including health ..	25.00	30.19	35.09	35.09	37.93
Geoscientists, except hydrologists and geographers	23.46	23.46	31.16	36.54	36.54
Market and survey researchers	26.23	28.84	42.14	63.14	72.76
Market research analysts	26.23	28.84	42.14	63.14	72.76
Psychologists	24.82	27.22	37.91	44.54	51.13
Clinical, counseling, and school psychologists	23.07	27.22	37.85	44.54	51.13
Urban and regional planners	24.29	29.45	37.18	58.66	64.87
Agricultural and food science technicians	14.63	15.50	18.24	21.97	26.58
Biological technicians	14.42	19.36	22.23	29.20	37.23
Miscellaneous life, physical, and social science technicians	16.83	18.83	23.67	34.90	34.90
Environmental science and protection technicians, including health	18.83	23.67	34.90	34.90	34.90
Community and social services occupations					
Counselors	11.00	16.00	21.42	29.50	39.27
Substance abuse and behavioral disorder counselors	11.00	16.57	23.17	31.28	43.66
Substance abuse and behavioral disorder counselors	11.22	17.48	24.05	42.61	47.24
Educational, vocational, and school counselors	21.47	22.50	30.00	39.56	44.85
Mental health counselors	14.55	17.37	22.77	25.10	30.00
Rehabilitation counselors	10.25	10.50	11.25	12.68	23.43
Social workers	16.05	18.82	25.67	31.54	39.45
Child, family, and school social workers	16.14	19.52	23.16	30.14	37.11
Medical and public health social workers	19.97	23.60	28.16	30.24	38.43
Mental health and substance abuse social workers	16.05	16.70	26.91	39.80	47.47
Miscellaneous community and social service specialists	10.50	12.00	17.23	23.74	32.64
Health educators	19.94	22.23	25.56	52.55	57.40
Probation officers and correctional treatment specialists	23.74	25.16	30.84	36.18	41.86
Social and human service assistants	10.30	11.00	12.94	17.23	19.09
Legal occupations					
	20.27	27.99	39.58	52.30	79.33

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations –Continued					
Lawyers	\$34.85	\$45.16	\$52.30	\$73.55	\$96.38
Paralegals and legal assistants	15.00	22.46	31.01	37.50	41.35
Miscellaneous legal support workers .....	.00	19.33	23.67	37.56	39.23
Title examiners, abstractors, and searchers .....	.00	15.00	20.60	24.31	40.50
Education, training, and library occupations					
Postsecondary teachers	14.21	20.39	37.35	48.56	59.57
Business teachers, postsecondary	23.07	30.40	44.32	60.71	84.97
Math and computer teachers, postsecondary	29.37	43.74	75.23	85.47	118.81
Mathematical science teachers, postsecondary	29.37	35.29	42.18	56.01	59.03
Engineering and architecture teachers, postsecondary	29.37	32.79	45.59	59.03	59.03
Engineering teachers, postsecondary	63.08	72.16	82.37	100.39	114.19
Life sciences teachers, postsecondary	63.08	72.16	82.37	100.39	114.19
Biological science teachers, postsecondary	39.66	50.32	55.96	63.20	66.03
Biological science teachers, postsecondary	39.66	50.32	55.96	63.20	66.03
Social sciences teachers, postsecondary	33.00	33.15	47.19	67.95	86.41
Health teachers, postsecondary	24.00	40.23	57.33	87.75	104.19
Health specialties teachers, postsecondary	22.67	42.68	68.18	90.73	106.33
Law, criminal justice, and social work teachers, postsecondary	49.38	60.80	60.80	73.27	98.21
Law teachers, postsecondary	49.38	60.80	60.80	81.30	98.21
Arts, communications, and humanities teachers, postsecondary	25.00	31.08	43.49	59.53	71.67
Art, drama, and music teachers, postsecondary	25.00	31.08	37.41	52.81	67.84
English language and literature teachers, postsecondary	32.23	33.72	41.67	45.00	68.24
Miscellaneous postsecondary teachers	21.50	25.82	33.25	49.84	57.52
Recreation and fitness studies teachers, postsecondary	15.00	20.13	29.17	29.17	29.17
Vocational education teachers, postsecondary	21.50	21.50	25.82	31.11	36.67
Primary, secondary, and special education school teachers	16.50	33.26	42.32	50.93	59.38
Preschool and kindergarten teachers	9.25	10.00	14.00	19.74	37.35
Preschool teachers, except special education	9.25	9.75	13.50	16.50	19.74
Kindergarten teachers, except special education	25.40	33.30	44.10	50.86	54.24
Elementary and middle school teachers	26.48	37.01	44.27	52.19	59.43
Elementary school teachers, except special education	29.03	37.67	44.69	52.90	59.57
Middle school teachers, except special and vocational education	26.52	35.18	42.12	47.80	57.72
Secondary school teachers	30.71	37.34	44.32	51.06	60.47
Secondary school teachers, except special and vocational education	31.48	37.46	44.63	51.11	60.51
Vocational education teachers, secondary school	24.25	27.76	42.53	45.27	58.68
Special education teachers	31.03	37.02	46.90	54.76	60.82
Special education teachers, preschool, kindergarten, and elementary school	30.03	35.27	46.42	54.78	59.69
Special education teachers, secondary school	35.75	41.08	46.59	58.32	70.70
Other teachers and instructors	14.33	17.00	30.64	41.77	52.28

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Adult literacy, remedial education, and GED teachers and instructors	\$34.85	\$40.23	\$42.42	\$52.05	\$56.91
Self-enrichment education teachers	10.60	10.90	33.77	52.28	60.00
Librarians	23.94	29.11	31.57	40.91	48.65
Library technicians	14.86	15.61	19.77	26.45	29.14
Instructional coordinators	22.46	26.92	40.64	47.08	54.79
Teacher assistants	10.75	12.50	14.94	17.49	19.51
Arts, design, entertainment, sports, and media occupations					
Artists and related workers	12.79	22.05	30.00	73.34	73.34
Designers	15.81	19.77	24.68	36.88	50.07
Graphic designers	18.32	20.10	24.68	35.31	46.94
Actors, producers, and directors	29.33	38.13	50.54	70.80	70.80
Producers and directors	29.33	38.13	50.54	70.80	70.80
Athletes, coaches, umpires, and related workers	10.92	15.00	21.39	31.21	51.99
Coaches and scouts	12.86	15.00	26.44	37.67	51.99
Musicians, singers, and related workers	16.07	16.07	17.86	21.35	45.93
Musicians and singers	14.29	15.63	24.15	35.32	114.29
News analysts, reporters and correspondents	14.51	19.30	24.76	27.65	32.00
Reporters and correspondents	14.51	19.30	24.76	27.65	32.00
Public relations specialists	17.55	20.22	26.39	29.86	34.47
Writers and editors	19.48	22.20	28.93	35.29	48.24
Editors	20.00	22.20	28.93	28.93	31.59
Technical writers	25.39	29.07	35.40	43.99	51.13
Miscellaneous media and communication workers	17.99	20.34	22.58	23.95	26.08
Interpreters and translators	16.20	17.12	18.66	24.72	35.31
Broadcast and sound engineering technicians and radio operators	23.82	29.46	40.53	41.59	46.67
Audio and video equipment technicians	24.97	25.97	41.59	41.59	41.75
Television, video, and motion picture camera operators and editors	18.54	18.54	18.54	26.44	28.35
Camera operators, television, video, and motion picture	18.54	18.54	18.54	25.00	31.20
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	18.94	28.49	30.57	35.88	35.88
Pharmacists	51.00	55.03	57.25	59.00	62.77
Physicians and surgeons	11.74	13.15	53.76	100.96	127.40
Physician assistants	42.00	49.03	54.39	56.00	57.44
Registered nurses	29.47	35.00	42.00	49.77	58.28
Therapists	28.84	33.00	38.72	46.06	50.58
Occupational therapists	34.90	36.99	40.63	50.58	50.58
Physical therapists	30.60	35.10	40.77	46.18	50.00
Respiratory therapists	26.32	29.26	32.20	35.25	41.01
Speech-language pathologists	31.21	35.58	42.31	47.00	54.59
Clinical laboratory technologists and technicians	15.02	18.00	23.06	32.00	37.29

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Medical and clinical laboratory technologists	\$22.14	\$27.05	\$32.33	\$36.72	\$45.13
Medical and clinical laboratory technicians	13.53	16.23	19.55	22.89	29.44
Dental hygienists	36.00	36.35	45.00	50.29	53.13
Diagnostic related technologists and technicians	19.05	24.93	31.24	36.54	43.89
Cardiovascular technologists and technicians	18.70	18.70	27.07	31.00	36.17
Radiologic technologists and technicians	19.05	24.04	30.69	36.19	40.50
Emergency medical technicians and paramedics	10.69	11.17	12.36	15.90	22.62
Health diagnosing and treating practitioner support technicians	14.50	17.30	22.00	26.45	29.19
Pharmacy technicians	13.00	16.13	17.56	23.14	25.91
Psychiatric technicians	15.84	21.20	26.45	27.35	29.19
Surgical technologists	17.00	18.20	22.91	25.00	27.13
Veterinary technologists and technicians	14.00	16.00	19.76	22.00	23.00
Licensed practical and licensed vocational nurses	17.22	18.74	22.24	26.37	29.97
Medical records and health information technicians	13.12	15.00	16.64	16.81	21.85
Opticians, dispensing	11.50	14.71	16.00	18.98	21.50
Miscellaneous health technologists and technicians	12.00	14.90	17.29	21.89	43.25
Occupational health and safety specialists and technicians	25.51	28.20	30.69	33.72	34.96
Occupational health and safety specialists	25.51	28.13	29.42	34.34	36.06
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.83	11.00	13.90	18.32	23.08
Home health aides	9.54	10.31	12.02	14.10	17.59
Nursing aides, orderlies, and attendants	9.59	10.03	11.00	12.28	20.00
Psychiatric aides	9.50	10.42	12.24	14.05	16.71
Physical therapist assistants and aides	11.74	14.81	16.25	19.44	19.44
Physical therapist aides	10.00	12.00	27.00	31.37	34.10
Miscellaneous healthcare support occupations	10.00	10.00	11.57	12.57	23.28
Dental assistants	10.00	12.68	16.08	20.31	23.57
Medical assistants	11.25	16.00	18.00	21.00	25.16
Medical equipment preparers	10.07	12.36	15.75	19.00	22.40
Medical transcriptionists	12.11	12.16	14.97	22.47	25.72
Pharmacy aides	11.18	12.30	20.01	22.68	29.77
Pharmacy aides	8.75	10.64	23.18	23.51	23.51
Protective service occupations					
First-line supervisors/managers, law enforcement workers	9.00	13.28	25.88	36.20	43.55
First-line supervisors/managers of correctional officers	31.78	38.15	46.43	53.14	57.23
First-line supervisors/managers of police and detectives	30.99	34.44	40.55	45.68	47.77
First-line supervisors/managers of fire fighting and prevention workers	32.92	40.09	49.79	54.83	57.84
Fire fighters	26.51	30.02	38.05	43.23	47.96
Bailiffs, correctional officers, and jailers	19.90	23.50	29.56	34.63	39.11
Correctional officers and jailers	18.54	22.43	29.16	36.16	37.21
Detectives and criminal investigators	18.54	22.31	28.72	36.20	37.21
Police officers	27.41	31.46	38.20	40.98	45.16
Police and sheriff's patrol officers	27.49	32.30	36.36	42.57	47.45
Police and sheriff's patrol officers	27.49	32.30	36.36	42.57	47.45

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations –Continued					
Security guards and gaming surveillance officers	\$8.00	\$9.00	\$11.00	\$15.36	\$21.81
Security guards	8.00	9.00	11.00	15.33	21.81
Miscellaneous protective service workers	9.00	10.45	16.23	21.67	26.24
Lifeguards, ski patrol, and other recreational protective service workers	8.75	10.45	13.00	18.26	26.24
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	8.00	8.16	9.00	11.85	15.76
Chefs and head cooks	10.45	13.65	18.26	22.25	25.00
First-line supervisors/managers of food preparation and serving workers	12.50	14.00	21.51	25.00	27.14
Cooks	10.45	13.47	18.00	21.32	24.20
Cooks, fast food	8.40	9.45	11.50	13.40	16.49
Cooks, institution and cafeteria	8.00	8.00	8.50	9.14	10.50
Cooks, restaurant	10.75	12.06	13.57	17.01	21.36
Cooks, short order	9.00	10.00	12.00	13.50	16.49
Food preparation workers	8.75	9.50	11.00	11.83	13.50
Food service, tipped	8.00	8.00	9.00	12.00	14.90
Bartenders	8.00	8.00	8.03	8.55	9.79
Waiters and waitresses	8.00	8.00	8.55	9.92	12.00
Dining room and cafeteria attendants and bartender helpers ..	8.00	8.00	8.00	8.40	8.55
Fast food and counter workers	8.00	8.00	8.14	8.96	10.40
Combined food preparation and serving workers, including fast food	8.00	8.36	8.76	10.10	13.46
Counter attendants, cafeteria, food concession, and coffee shop	8.00	8.33	8.71	10.05	13.42
Food servers, nonrestaurant	8.05	8.55	9.06	11.55	14.78
Dishwashers	8.39	9.00	10.50	13.53	15.26
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.25	8.83	10.00	15.02
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.50	9.03	10.50	11.96
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	8.76	10.00	12.49	16.25	20.00
First-line supervisors/managers of housekeeping and janitorial workers	14.04	16.83	19.44	25.26	32.00
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	13.88	16.49	19.44	22.48	27.53
Building cleaning workers	17.98	18.83	23.57	27.07	40.13
Janitors and cleaners, except maids and housekeeping cleaners	8.57	9.52	12.00	15.47	19.00
Maids and housekeeping cleaners	8.93	10.19	13.28	16.47	20.17
Grounds maintenance workers	8.26	8.81	10.10	12.61	16.28
Landscaping and groundskeeping workers	9.50	10.08	12.50	16.00	20.23
Landscaping and groundskeeping workers	9.25	10.00	12.25	15.43	19.00

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations	\$8.00	\$9.00	\$10.95	\$15.00	\$20.19
First-line supervisors/managers of gaming workers	8.00	10.20	12.19	20.75	28.00
Gaming supervisors	8.00	8.00	15.00	26.00	29.00
First-line supervisors/managers of personal service workers	10.83	14.83	17.55	19.84	19.84
Nonfarm animal caretakers	9.00	9.00	9.27	9.62	10.14
Gaming services workers	8.00	8.00	8.00	10.00	12.00
Gaming dealers	8.00	8.00	8.00	8.26	8.81
Ushers, lobby attendants, and ticket takers	8.43	9.05	10.26	12.85	16.09
Miscellaneous entertainment attendants and related workers	8.00	8.17	8.58	11.29	16.00
Amusement and recreation attendants	8.00	8.00	8.35	9.45	19.24
Locker room, coatroom, and dressing room attendants	8.80	10.94	11.46	11.76	16.00
Barbers and cosmetologists	8.00	8.00	8.55	9.18	14.34
Hairdressers, hairstylists, and cosmetologists	8.00	8.00	8.55	9.18	14.34
Miscellaneous personal appearance workers	13.54	13.54	21.10	21.49	46.79
Baggage porters, bellhops, and concierges	7.25	8.40	10.21	13.67	15.43
Baggage porters and bellhops	7.25	7.25	8.60	13.00	13.00
Concierges	8.57	10.15	12.42	15.05	18.96
Tour and travel guides	10.00	10.00	13.00	15.32	17.46
Tour guides and escorts	10.00	10.00	13.00	15.32	17.46
Child care workers	8.40	9.05	10.50	12.42	14.85
Personal and home care aides	10.05	10.40	11.00	13.39	15.19
Recreation and fitness workers	8.95	10.00	13.00	16.30	24.49
Fitness trainers and aerobics instructors	11.23	15.48	20.19	25.70	36.13
Recreation workers	8.25	9.12	12.00	14.00	15.61
Sales and related occupations	8.55	9.94	13.63	20.31	32.30
First-line supervisors/managers, sales workers	13.23	15.53	18.75	24.30	38.46
First-line supervisors/managers of retail sales workers	13.00	15.01	17.52	21.00	24.58
First-line supervisors/managers of non-retail sales workers	17.31	22.00	28.67	44.52	46.15
Retail sales workers	8.31	9.00	10.69	14.45	19.29
Cashiers, all workers	8.10	8.75	10.00	12.32	16.40
Cashiers	8.10	8.75	10.00	12.30	16.40
Counter and rental clerks and parts salespersons	9.88	11.68	14.22	20.33	23.21
Counter and rental clerks	9.00	10.00	12.69	15.81	32.30
Parts salespersons	9.94	12.12	15.63	20.75	22.21
Retail salespersons	8.50	9.38	11.53	15.60	20.46
Advertising sales agents	8.65	13.47	17.94	25.88	31.25
Insurance sales agents	15.14	25.00	26.44	34.71	54.81
Securities, commodities, and financial services sales agents	20.58	23.89	41.32	82.04	152.67
Travel agents	11.54	12.00	19.20	28.85	28.85
Sales representatives, wholesale and manufacturing	15.51	20.09	28.09	42.08	56.58
Sales representatives, wholesale and manufacturing, technical and scientific products	21.41	26.44	39.94	48.08	56.80
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.43	18.65	24.80	36.30	52.73
Models, demonstrators, and product promoters	16.25	17.63	20.78	30.77	37.85

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations –Continued					
Demonstrators and product promoters	\$16.25	\$17.63	\$20.78	\$30.77	\$37.85
Real estate brokers and sales agents	11.94	13.00	15.68	18.46	52.16
Real estate sales agents	11.94	13.00	15.68	18.46	52.16
Telemarketers	10.00	11.65	11.65	17.00	19.99
Miscellaneous sales and related workers	9.00	11.00	16.00	20.00	30.60
Office and administrative support occupations					
First-line supervisors/managers of office and administrative support workers	10.50	13.23	16.91	21.23	26.38
Switchboard operators, including answering service	17.57	20.69	25.24	29.54	34.86
Telephone operators	9.00	10.50	12.38	16.07	18.16
Financial clerks	12.65	12.65	12.65	14.06	19.68
Bill and account collectors	12.08	14.34	17.34	20.67	24.06
Billing and posting clerks and machine operators	13.00	15.54	18.13	23.74	25.93
Bookkeeping, accounting, and auditing clerks	12.75	14.00	15.95	19.75	21.87
Payroll and timekeeping clerks	13.85	15.90	18.78	21.22	25.50
Procurement clerks	14.29	17.13	19.97	22.57	25.02
Tellers	13.21	14.42	17.23	21.83	23.02
Brokerage clerks	10.79	11.59	13.19	15.37	17.44
Court, municipal, and license clerks	11.64	18.49	20.81	22.40	34.61
Credit authorizers, checkers, and clerks	14.99	16.80	18.51	21.48	23.10
Customer service representatives	14.60	14.60	19.23	21.51	23.28
Eligibility interviewers, government programs	10.24	13.00	16.07	20.65	27.44
File clerks	15.19	16.99	19.02	21.50	24.26
Hotel, motel, and resort desk clerks	9.50	12.00	16.35	17.01	17.01
Interviewers, except eligibility and loan	8.50	9.38	11.00	13.99	16.00
Library assistants, clerical	10.00	10.75	13.49	17.47	20.41
Loan interviewers and clerks	9.50	12.58	17.09	20.19	24.13
New accounts clerks	13.38	14.12	16.33	17.85	20.31
Order clerks	13.73	14.90	16.29	17.84	18.90
Human resources assistants, except payroll and timekeeping	11.00	12.30	15.35	18.54	20.00
Receptionists and information clerks	15.00	16.55	19.60	20.82	23.84
Reservation and transportation ticket agents and travel clerks	9.50	12.00	14.50	17.03	20.87
Couriers and messengers	12.04	15.00	19.35	21.78	22.12
Dispatchers	8.44	8.44	11.16	13.15	15.00
Police, fire, and ambulance dispatchers	11.20	13.91	20.96	25.42	32.53
Dispatchers, except police, fire, and ambulance	11.04	12.76	24.25	29.65	34.86
Meter readers, utilities	12.00	14.00	20.11	22.00	27.64
Production, planning, and expediting clerks	16.82	20.21	23.25	27.50	31.11
Shipping, receiving, and traffic clerks	15.29	16.39	20.59	27.00	35.77
Stock clerks and order fillers	8.63	10.23	12.35	16.08	19.05
Weighers, measurers, checkers, and samplers, recordkeeping	8.65	10.00	13.10	16.59	18.97
Secretaries and administrative assistants	10.50	13.75	16.87	19.55	21.82
Executive secretaries and administrative assistants	15.25	17.67	22.00	26.17	32.06
Legal secretaries	16.00	19.50	23.02	26.76	31.80
	17.31	23.08	26.11	32.22	34.87

See footnotes at end of table.

Table 6

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 –Continued					
Medical secretaries	\$10.00	\$16.49	\$20.66	\$24.01	\$29.53
Secretaries, except legal, medical, and executive	13.03	15.48	17.96	21.00	24.17
Data entry and information processing workers	11.05	13.18	15.25	17.18	19.53
Data entry keyers	9.80	11.35	13.18	14.65	16.75
Word processors and typists	14.44	15.25	16.56	18.51	24.00
Desktop publishers	11.00	11.00	15.99	30.14	34.47
Insurance claims and policy processing clerks	12.50	15.50	18.17	21.49	26.32
Mail clerks and mail machine operators, except postal service ..	8.00	9.00	11.15	12.65	14.88
Office clerks, general	10.13	12.95	15.31	18.72	22.11
Farming, fishing, and forestry occupations					
Miscellaneous agricultural workers	8.00	10.67	16.09	24.87	25.42
.....	9.00	12.00	13.94	14.28	17.67
Construction and extraction occupations					
First-line supervisors/managers of construction trades and extraction workers	13.00	16.10	23.00	30.67	37.16
Carpenters	24.38	29.67	37.07	38.62	41.84
Carpet, floor, and tile installers and finishers	15.76	18.00	25.00	29.09	36.50
Cement masons, concrete finishers, and terrazzo workers	12.50	13.13	17.07	18.00	22.75
Cement masons and concrete finishers	15.50	19.00	21.92	28.65	29.50
Construction laborers	15.50	19.00	21.92	28.65	29.50
Construction equipment operators	12.30	14.00	19.00	23.00	28.98
Operating engineers and other construction equipment operators	19.45	21.44	24.31	33.96	35.84
Drywall installers, ceiling tile installers, and tapers	19.45	22.67	28.26	34.33	37.75
Drywall and ceiling tile installers	15.71	15.71	16.69	27.40	35.66
Tapers	15.91	15.91	16.69	35.66	35.66
Electricians	15.71	15.71	15.71	24.00	34.31
Glaziers	16.00	23.42	35.65	36.63	38.41
Painters and paperhangers	13.09	22.16	42.67	42.67	45.66
Painters, construction and maintenance	12.50	15.18	18.89	23.00	24.00
Pipelayers, plumbers, pipefitters, and steamfitters	12.00	15.18	18.00	23.00	24.00
Plumbers, pipefitters, and steamfitters	20.47	22.94	30.00	35.60	39.82
Roofers	20.47	22.94	30.00	35.60	39.82
Sheet metal workers	10.00	12.00	15.50	20.00	24.05
Structural iron and steel workers	16.13	21.48	30.99	45.66	54.95
Helpers, construction trades	23.31	23.51	26.65	33.62	34.01
Helpers--carpenters	9.50	11.37	14.00	20.00	26.33
Construction and building inspectors	11.50	13.47	15.00	16.10	20.00
Highway maintenance workers	18.93	21.55	29.28	34.35	34.35
Miscellaneous construction and related workers	15.24	17.87	22.03	23.01	23.94
.....	11.05	11.05	11.05	14.44	25.82
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	13.32	17.79	23.21	30.33	38.48
.....	19.00	28.62	36.82	45.64	56.25

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Computer, automated teller, and office machine repairers	\$9.50	\$15.20	\$17.33	\$20.00	\$28.54
Radio and telecommunications equipment installers and repairers	20.06	25.87	29.88	32.59	34.41
Telecommunications equipment installers and repairers, except line installers	20.06	25.87	29.88	32.59	34.41
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	10.17	16.41	25.00	35.37	40.69
Electrical and electronics repairers, commercial and industrial equipment	22.50	23.50	29.01	33.74	47.21
Electrical and electronics repairers, powerhouse, substation, and relay	36.17	37.81	38.28	43.79	48.56
Aircraft mechanics and service technicians	19.95	25.28	29.74	33.12	40.96
Automotive technicians and repairers	11.40	16.00	21.36	28.34	34.71
Automotive body and related repairers	12.64	18.59	24.00	27.50	34.71
Automotive service technicians and mechanics	11.40	16.00	21.00	28.34	34.30
Bus and truck mechanics and diesel engine specialists	18.14	22.99	26.04	30.61	32.57
Heavy vehicle and mobile equipment service technicians and mechanics	18.23	22.93	26.32	28.76	30.97
Mobile heavy equipment mechanics, except engines	20.50	22.93	26.00	29.00	30.97
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.09	12.75	14.00	15.00	16.95
Tire repairers and changers	11.09	12.75	14.00	14.00	16.95
Heating, air conditioning, and refrigeration mechanics and installers	19.22	25.00	30.00	40.32	48.92
Industrial machinery installation, repair, and maintenance workers	13.75	16.94	21.75	27.85	34.22
Industrial machinery mechanics	17.50	22.45	25.55	33.25	36.55
Maintenance and repair workers, general	12.65	16.40	20.00	24.13	29.37
Maintenance workers, machinery	12.40	13.84	17.50	23.69	31.93
Line installers and repairers	16.06	22.55	33.50	34.16	43.92
Electrical power-line installers and repairers	29.80	33.50	38.78	44.02	45.61
Telecommunications line installers and repairers	16.05	18.54	28.20	33.71	34.16
Precision instrument and equipment repairers	19.62	21.01	21.01	25.25	29.94
Miscellaneous installation, maintenance, and repair workers	8.50	12.50	17.00	26.41	40.43
Production occupations	8.75	10.78	14.63	20.67	28.33
First-line supervisors/managers of production and operating workers	16.59	19.66	25.36	32.30	39.44
Electrical, electronics, and electromechanical assemblers	8.75	9.54	12.59	14.70	17.87
Electrical and electronic equipment assemblers	8.84	9.45	12.59	12.59	14.90
Electromechanical equipment assemblers	8.02	9.26	12.42	17.87	17.87
Miscellaneous assemblers and fabricators	8.45	9.90	13.05	17.43	21.10
Team assemblers	8.50	8.67	9.25	13.05	17.00
Bakers	9.00	10.42	11.28	13.25	15.98
Butchers and other meat, poultry, and fish processing workers ..	8.00	10.00	15.10	21.22	22.00

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Butchers and meat cutters	\$10.75	\$13.50	\$19.84	\$21.22	\$22.00
Meat, poultry, and fish cutters and trimmers	8.00	8.00	9.06	10.08	15.66
Miscellaneous food processing workers	9.25	9.82	11.73	14.56	18.85
Food batchmakers	9.82	10.00	13.00	16.05	20.83
Food cooking machine operators and tenders	9.00	9.30	10.00	10.10	10.92
Computer control programmers and operators	14.10	18.00	20.00	23.50	30.00
Computer-controlled machine tool operators, metal and plastic	13.00	16.75	18.71	23.64	30.00
Forming machine setters, operators, and tenders, metal and plastic	11.34	12.00	14.45	18.15	22.09
Machine tool cutting setters, operators, and tenders, metal and plastic	9.00	10.87	14.39	18.54	21.77
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.83	14.74	17.54	20.79	27.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	8.56	9.73	10.87	14.63	17.79
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.50	9.75	11.50	18.54	21.77
Machinists	17.25	20.50	24.85	29.65	34.75
Molders and molding machine setters, operators, and tenders, metal and plastic	11.00	13.26	15.05	17.30	18.60
Multiple machine tool setters, operators, and tenders, metal and plastic	10.93	11.28	12.00	14.94	15.01
Tool and die makers	19.50	20.00	23.19	26.30	29.40
Welding, soldering, and brazing workers	12.00	16.46	19.40	25.88	27.10
Welders, cutters, solderers, and brazers	12.36	16.00	20.07	25.88	27.10
Welding, soldering, and brazing machine setters, operators, and tenders	11.71	16.46	17.30	17.63	28.45
Miscellaneous metalworkers and plastic workers	11.00	13.11	16.30	22.13	22.13
Bookbinders and bindery workers	9.00	10.25	11.55	16.25	24.16
Bindery workers	9.00	10.25	11.55	16.25	24.16
Printers	11.24	13.07	17.16	23.00	27.50
Job printers	10.00	12.00	17.00	19.00	27.50
Prepress technicians and workers	13.50	21.25	24.30	27.83	30.00
Printing machine operators	11.00	12.78	15.47	19.70	25.00
Laundry and dry-cleaning workers	8.75	9.34	10.57	12.26	13.72
Pressers, textile, garment, and related materials	8.00	8.00	9.00	10.50	11.99
Sewing machine operators	8.00	8.00	9.74	10.50	11.00
Tailors, dressmakers, and sewers	8.00	8.00	13.00	20.00	22.61
Tailors, dressmakers, and custom sewers	8.00	8.00	13.00	20.00	22.61
Textile machine setters, operators, and tenders	8.00	8.20	9.00	12.00	13.15
Miscellaneous textile, apparel, and furnishings workers	10.00	10.23	14.54	20.22	29.13
Cabinetmakers and bench carpenters	11.30	14.00	14.00	16.00	17.00
Woodworking machine setters, operators, and tenders	8.71	11.00	12.25	14.13	21.50
Sawing machine setters, operators, and tenders, wood	9.19	11.70	13.00	19.00	22.12

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Woodworking machine setters, operators, and tenders, except sawing	\$8.71	\$9.19	\$12.10	\$14.13	\$19.79
Stationary engineers and boiler operators	25.10	27.80	31.24	34.81	35.83
Water and liquid waste treatment plant and system operators	16.87	17.12	24.96	35.17	38.38
Miscellaneous plant and system operators	19.60	32.20	34.22	35.31	37.33
Chemical processing machine setters, operators, and tenders	13.12	17.60	20.00	21.54	26.53
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	13.34	18.40	20.00	21.54	26.53
Crushing, grinding, polishing, mixing, and blending workers	8.25	10.00	12.60	15.54	18.31
Mixing and blending machine setters, operators, and tenders	8.25	8.50	10.79	14.00	20.77
Cutting workers	8.75	11.32	15.50	20.10	23.81
Cutting and slicing machine setters, operators, and tenders	8.75	11.00	19.50	20.10	23.81
Inspectors, testers, sorters, samplers, and weighers	9.19	11.30	15.00	20.82	30.57
Packaging and filling machine operators and tenders	9.00	10.50	13.00	19.40	23.32
Painting workers	8.00	9.50	13.00	25.00	36.06
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	10.25	13.00	16.63
Painters, transportation equipment	13.00	17.55	25.00	36.06	36.06
Photographic process workers and processing machine operators	11.00	15.00	20.50	20.50	28.10
Semiconductor processors	12.44	15.09	18.10	20.82	23.07
Miscellaneous production workers	8.00	9.04	12.00	17.09	22.84
Paper goods machine setters, operators, and tenders	9.18	13.50	20.95	23.48	28.82
Helpers--production workers	8.00	8.00	9.16	13.00	17.63
Transportation and material moving occupations	8.50	10.00	14.79	20.20	25.98
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.17	16.48	22.07	23.64	31.33
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.70	22.50	28.63	34.55	37.35
Aircraft pilots and flight engineers	25.77	26.55	83.14	131.59	165.74
Airline pilots, copilots, and flight engineers	25.77	26.55	83.39	131.59	165.74
Bus drivers	13.36	15.15	17.90	24.08	26.48
Bus drivers, transit and intercity	14.64	16.15	22.44	25.68	27.92
Bus drivers, school	12.10	14.64	16.99	18.30	20.62
Driver/sales workers and truck drivers	10.00	14.91	19.15	23.50	29.55
Driver/sales workers	8.00	8.40	14.91	17.00	24.17
Truck drivers, heavy and tractor-trailer	16.24	18.38	20.20	22.92	26.59
Truck drivers, light or delivery services	9.18	11.52	16.65	24.58	29.92
Taxi drivers and chauffeurs	8.00	8.50	9.25	20.80	20.80
Parking lot attendants	7.95	8.00	10.14	13.00	20.00
Service station attendants	8.40	8.65	11.00	23.60	23.60
Crane and tower operators	27.37	34.78	38.48	38.48	38.48
Dredge, excavating, and loading machine operators	19.50	20.26	21.00	24.84	29.67
Excavating and loading machine and dragline operators	19.31	20.26	21.00	24.84	28.85

See footnotes at end of table.

Table 6

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 –Continued					
Industrial truck and tractor operators	\$10.00	\$11.90	\$14.99	\$18.82	\$21.82
Laborers and material movers, hand	8.20	9.00	11.00	14.00	17.74
Cleaners of vehicles and equipment	8.00	9.13	12.50	13.97	16.75
Laborers and freight, stock, and material movers, hand	8.37	9.17	11.85	15.00	18.30
Machine feeders and offbearers	8.50	8.82	9.00	10.00	13.00
Packers and packagers, hand	8.00	8.40	9.23	11.00	16.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 7

Private industry workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.95	\$11.71	\$17.78	\$28.85	\$43.21
Management occupations	22.10	30.90	41.36	57.49	71.25
Chief executives	60.10	67.31	100.41	144.63	264.22
General and operations managers	28.85	33.75	44.02	60.93	84.14
Advertising and promotions managers	25.00	29.11	31.23	33.15	41.74
Marketing and sales managers	25.15	33.46	46.15	63.46	75.84
Marketing managers	25.15	34.12	45.58	62.02	74.98
Sales managers	25.35	33.46	48.08	67.40	92.42
Public relations managers	21.64	33.26	38.46	53.85	70.96
Administrative services managers	28.39	28.69	38.39	44.23	48.81
Computer and information systems managers	39.96	48.92	58.36	64.56	74.28
Financial managers	25.93	32.65	43.27	62.99	75.96
Human resources managers	24.43	27.89	37.87	51.89	75.35
Industrial production managers	35.75	41.39	43.54	55.85	73.46
Purchasing managers	21.68	45.67	53.13	59.27	62.48
Transportation, storage, and distribution managers	27.06	30.05	35.19	51.74	58.36
Construction managers	32.00	39.31	47.88	50.00	58.37
Education administrators	15.00	19.41	24.44	30.53	50.18
Education administrators, preschool and child care center/program	14.68	16.38	19.41	21.18	23.27
Education administrators, postsecondary	26.77	28.83	29.42	38.39	54.99
Engineering managers	35.72	51.50	65.09	69.91	84.49
Food service managers	16.00	19.51	20.58	40.35	49.04
Lodging managers	15.17	15.17	15.17	21.25	31.46
Medical and health services managers	25.96	39.20	41.36	54.28	65.07
Property, real estate, and community association managers	17.31	20.05	32.25	33.65	49.65
Social and community service managers	15.00	22.10	26.44	33.24	38.32
Business and financial operations occupations	19.97	24.73	31.76	40.07	50.59
Buyers and purchasing agents	23.41	25.00	31.25	37.45	55.60
Wholesale and retail buyers, except farm products	23.32	24.52	26.69	32.69	39.33
Purchasing agents, except wholesale, retail, and farm products	25.05	28.53	34.25	54.93	58.29
Claims adjusters, appraisers, examiners, and investigators	19.13	22.30	29.39	32.56	38.46
Claims adjusters, examiners, and investigators	19.13	22.41	29.47	32.56	38.46
Compliance officers, except agriculture, construction, health and safety, and transportation	24.97	24.97	35.96	48.56	53.68
Cost estimators	20.67	21.95	29.57	39.42	46.20
Human resources, training, and labor relations specialists	20.95	25.61	34.25	41.30	44.72
Employment, recruitment, and placement specialists	16.63	19.00	24.00	36.13	46.65
Compensation, benefits, and job analysis specialists	27.64	29.76	33.63	44.29	55.84
Training and development specialists	24.49	29.00	41.30	41.30	44.32
Logisticians	23.98	24.04	32.91	45.26	56.21
Management analysts	27.76	33.17	40.02	49.23	60.58
Meeting and convention planners	16.98	23.70	24.52	29.03	48.08
Accountants and auditors	18.75	23.90	28.85	34.78	47.01

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Credit analysts	\$21.56	\$21.95	\$38.94	\$38.94	\$65.91
Financial analysts and advisors	21.45	26.95	34.67	42.79	48.25
Financial analysts	24.91	31.25	34.92	42.79	52.89
Personal financial advisors	15.38	21.45	37.86	47.36	48.25
Insurance underwriters	18.52	23.32	26.94	36.49	40.38
Loan counselors and officers	16.41	17.00	27.98	38.83	38.83
Loan officers	16.41	16.41	28.24	38.83	38.83
Computer and mathematical science occupations	21.14	29.41	39.42	50.00	60.90
Computer programmers	28.85	30.33	36.48	38.74	45.92
Computer software engineers	32.86	38.46	46.62	57.21	64.90
Computer software engineers, applications	32.86	37.76	42.35	52.21	59.86
Computer software engineers, systems software	32.65	40.98	50.00	60.34	68.33
Computer support specialists	14.00	21.06	24.69	35.10	39.90
Computer systems analysts	30.77	34.90	44.80	55.92	83.39
Database administrators	26.33	39.81	39.88	60.90	60.90
Network and computer systems administrators	21.14	22.28	37.26	49.02	52.89
Network systems and data communications analysts	19.10	21.64	31.98	34.87	49.15
Operations research analysts	26.75	26.75	32.70	45.09	68.27
Architecture and engineering occupations	21.67	29.84	39.39	51.54	64.35
Architects, except naval	18.33	23.89	30.29	33.65	43.27
Architects, except landscape and naval	18.50	23.89	31.04	33.65	44.71
Engineers	30.27	36.54	45.80	56.86	67.20
Aerospace engineers	34.78	43.68	53.80	65.13	76.92
Civil engineers	25.51	30.65	39.77	49.77	56.25
Computer hardware engineers	32.69	38.84	47.85	59.59	69.43
Electrical and electronics engineers	25.54	38.63	47.69	62.79	79.09
Electrical engineers	33.49	39.41	49.78	63.56	70.17
Electronics engineers, except computer	24.31	38.63	46.21	60.72	86.54
Environmental engineers	17.79	27.50	34.37	50.97	50.97
Industrial engineers, including health and safety	29.81	35.78	37.41	46.91	58.88
Industrial engineers	28.71	34.22	38.83	50.48	59.76
Mechanical engineers	27.89	34.71	44.71	55.86	58.13
Petroleum engineers	30.32	40.02	48.42	62.26	62.36
Drafters	18.00	20.66	22.77	31.16	43.63
Architectural and civil drafters	16.50	19.50	22.19	27.16	33.78
Mechanical drafters	18.00	19.84	24.22	43.63	43.63
Engineering technicians, except drafters	19.03	25.08	29.99	36.27	40.87
Aerospace engineering and operations technicians	25.53	30.76	32.69	36.85	41.83
Civil engineering technicians	13.62	16.25	27.11	32.00	39.39
Electrical and electronic engineering technicians	20.40	24.00	28.32	30.00	37.05
Surveying and mapping technicians	16.22	16.50	33.00	37.63	40.00
Life, physical, and social science occupations	19.26	23.51	32.34	39.56	51.47

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations –Continued					
Life scientists	\$20.12	\$24.64	\$38.45	\$43.27	\$58.78
Biological scientists	20.12	24.64	38.58	42.31	54.96
Biochemists and biophysicists	20.12	30.64	38.60	46.01	61.31
Medical scientists	17.27	20.43	25.35	58.78	94.99
Physical scientists	23.46	26.44	35.09	36.54	47.60
Chemists and materials scientists	24.52	25.96	30.87	35.67	43.37
Chemists	24.52	25.96	30.87	35.67	43.37
Environmental scientists and geoscientists	23.46	25.81	35.09	36.54	37.34
Geoscientists, except hydrologists and geographers	23.46	23.46	31.16	36.54	36.54
Market and survey researchers	26.23	28.84	42.14	63.14	72.76
Market research analysts	26.23	28.84	42.14	63.14	72.76
Biological technicians	16.05	20.28	24.81	31.92	37.23
Miscellaneous life, physical, and social science technicians	16.83	18.83	23.67	34.90	34.90
Community and social services occupations					
Counselors	10.50	12.25	17.37	25.10	32.64
Substance abuse and behavioral disorder counselors	10.50	11.50	17.48	25.10	30.00
Educational, vocational, and school counselors	10.30	16.95	18.00	25.00	27.15
Mental health counselors	22.50	23.17	30.00	37.31	41.25
Mental health counselors	14.27	15.16	21.26	25.10	26.32
Social workers	13.36	16.39	23.33	30.24	45.30
Child, family, and school social workers	11.45	15.65	19.85	23.33	28.02
Medical and public health social workers	19.97	25.50	28.16	30.24	43.45
Mental health and substance abuse social workers	15.39	16.05	18.82	46.09	47.47
Miscellaneous community and social service specialists	10.00	11.00	12.63	18.00	19.94
Social and human service assistants	9.99	11.00	12.25	15.19	18.90
Legal occupations					
Lawyers	19.33	29.57	41.35	55.82	84.14
Paralegals and legal assistants	36.78	46.64	53.72	79.33	100.52
Paralegals and legal assistants	17.31	22.46	32.43	38.61	41.35
Title examiners, abstractors, and searchers .....	.00	15.00	20.60	24.31	40.50
Education, training, and library occupations					
Postsecondary teachers	10.00	14.67	25.40	37.10	53.08
Social sciences teachers, postsecondary	21.66	26.00	35.77	51.98	85.28
Health teachers, postsecondary	33.00	33.00	41.48	51.51	64.28
Health specialties teachers, postsecondary	20.00	25.21	39.00	74.29	93.12
Health specialties teachers, postsecondary	18.46	22.67	47.08	87.75	99.53
Arts, communications, and humanities teachers, postsecondary	25.00	25.00	31.08	37.41	42.59
Art, drama, and music teachers, postsecondary	20.17	25.00	31.08	37.41	37.41
Miscellaneous postsecondary teachers	20.67	25.67	29.17	36.67	53.83
Primary, secondary, and special education school teachers	9.50	12.00	16.98	31.77	42.91
Preschool and kindergarten teachers	9.25	9.75	12.00	15.00	19.15
Preschool teachers, except special education	9.25	9.75	12.00	14.71	16.98
Elementary and middle school teachers	15.25	20.00	24.70	35.86	41.27
Elementary school teachers, except special education	16.13	16.88	25.38	37.10	41.27

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Middle school teachers, except special and vocational education	\$21.87	\$24.70	\$26.52	\$34.46	\$43.01
Secondary school teachers	30.53	35.70	40.90	48.12	59.81
Secondary school teachers, except special and vocational education	30.53	35.70	40.90	48.12	59.81
Other teachers and instructors	10.90	17.25	30.64	33.98	38.28
Librarians	25.00	29.76	32.69	44.39	59.05
Library technicians	10.31	18.63	26.89	27.98	30.21
Teacher assistants	9.09	10.46	11.88	12.50	13.92
Arts, design, entertainment, sports, and media occupations					
Artists and related workers	15.88	19.62	25.69	39.15	52.88
Designers	12.79	22.05	30.00	73.34	73.34
Graphic designers	15.81	19.77	24.68	36.06	50.07
Actors, producers, and directors	18.32	19.23	24.00	32.56	41.11
Producers and directors	29.33	38.13	50.54	70.80	70.80
Athletes, coaches, umpires, and related workers	29.33	38.13	50.54	70.80	70.80
Musicians, singers, and related workers	10.92	13.26	17.50	26.44	27.07
Musicians and singers	16.07	16.07	17.86	21.35	45.93
News analysts, reporters and correspondents	14.29	15.63	24.15	35.32	114.29
Reporters and correspondents	14.51	19.30	24.76	27.65	32.00
Public relations specialists	14.51	19.30	24.76	27.65	32.00
Writers and editors	15.39	19.23	20.22	28.95	35.31
Editors	19.48	24.35	29.07	35.40	48.24
Technical writers	20.00	22.20	28.93	28.93	31.59
Broadcast and sound engineering technicians and radio operators	25.39	29.07	35.40	43.99	51.13
Television, video, and motion picture camera operators and editors	23.82	32.65	41.21	41.59	46.67
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	16.50	22.00	33.72	46.46	57.45
Pharmacists	18.93	28.49	35.88	35.88	35.88
Physicians and surgeons	51.00	55.12	57.25	59.96	62.77
Physician assistants	24.64	55.10	82.97	120.19	240.39
Registered nurses	42.00	47.00	54.14	56.00	60.03
Therapists	28.60	34.33	42.14	50.00	57.45
Occupational therapists	29.45	34.11	39.92	46.06	50.58
Physical therapists	35.09	36.99	42.59	50.58	50.58
Respiratory therapists	30.21	35.10	40.08	45.29	50.00
Clinical laboratory technologists and technicians	27.62	30.00	32.20	35.69	41.11
Medical and clinical laboratory technologists	14.55	17.67	26.30	32.35	37.92
Medical and clinical laboratory technicians	20.71	27.05	32.33	36.72	45.98
Dental hygienists	13.07	15.25	18.84	23.06	29.44
Diagnostic related technologists and technicians	36.00	36.35	45.00	50.29	53.13
	19.05	25.00	30.63	36.19	41.71

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Cardiovascular technologists and technicians	\$18.70	\$18.70	\$27.07	\$31.00	\$36.17
Radiologic technologists and technicians	19.05	24.47	30.00	34.20	36.54
Emergency medical technicians and paramedics	10.69	10.72	12.07	15.07	16.60
Health diagnosing and treating practitioner support technicians	14.00	17.56	22.00	25.78	30.00
Pharmacy technicians	12.00	16.59	17.56	23.95	26.30
Surgical technologists	17.00	18.20	23.25	25.00	27.26
Veterinary technologists and technicians	13.30	19.00	22.00	22.00	23.00
Licensed practical and licensed vocational nurses	17.22	18.74	22.28	26.62	29.97
Medical records and health information technicians	13.12	15.00	16.64	16.64	21.52
Opticians, dispensing	11.50	14.71	16.00	18.98	21.50
Miscellaneous health technologists and technicians	12.00	14.90	17.29	21.89	43.25
Occupational health and safety specialists and technicians	22.55	29.42	31.90	31.90	31.90
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.75	10.96	13.73	18.00	23.00
Nursing, psychiatric, and home health aides	9.50	10.17	11.71	13.95	16.55
Home health aides	9.59	10.03	10.88	12.10	20.00
Nursing aides, orderlies, and attendants	9.50	10.31	11.84	13.94	15.95
Physical therapist aides	10.00	10.00	10.35	12.00	13.00
Miscellaneous healthcare support occupations	10.00	12.30	16.00	20.00	23.57
Dental assistants	10.90	16.00	18.00	21.00	28.50
Medical assistants	10.07	12.00	15.65	19.00	22.40
Medical transcriptionists	11.18	12.30	17.92	22.68	29.77
Pharmacy aides	8.75	10.64	23.18	23.51	23.51
Protective service occupations					
Security guards and gaming surveillance officers	8.00	9.00	10.50	14.00	21.33
Security guards and gaming surveillance officers	8.00	9.00	10.00	12.92	17.03
Security guards	8.00	9.00	10.00	12.92	17.03
Miscellaneous protective service workers	8.50	9.00	11.00	13.10	17.90
Lifeguards, ski patrol, and other recreational protective					
service workers	8.50	10.00	11.42	17.50	17.90
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving	8.00	8.11	8.86	11.50	15.01
workers	10.00	13.00	18.00	22.29	25.00
Chefs and head cooks	12.50	14.00	21.51	25.00	27.14
First-line supervisors/managers of food preparation and					
serving workers	10.00	12.50	16.83	21.32	24.20
Cooks	8.40	9.31	11.49	13.00	16.49
Cooks, fast food	8.00	8.00	8.50	9.14	10.50
Cooks, institution and cafeteria	10.50	12.06	13.00	14.69	21.36
Cooks, restaurant	9.00	10.20	12.00	13.50	16.49
Cooks, short order	8.75	9.50	11.00	11.83	13.50
Food preparation workers	8.00	8.00	8.65	11.03	14.90
Food service, tipped	8.00	8.00	8.03	8.55	9.79
Bartenders	8.00	8.00	8.55	9.92	12.00

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Waiters and waitresses	\$8.00	\$8.00	\$8.00	\$8.40	\$8.55
Dining room and cafeteria attendants and bartender helpers ..	8.00	8.00	8.14	8.85	10.30
Fast food and counter workers	8.00	8.33	8.75	9.90	12.12
Combined food preparation and serving workers, including fast food	8.00	8.25	8.65	9.85	11.80
Counter attendants, cafeteria, food concession, and coffee shop	8.05	8.55	9.00	10.65	13.00
Food servers, nonrestaurant	8.39	9.00	10.50	13.53	15.26
Dishwashers	8.00	8.25	8.67	10.00	15.02
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.50	9.03	10.50	11.96
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	8.57	9.50	11.72	14.45	18.00
First-line supervisors/managers of housekeeping and janitorial workers	13.88	15.25	17.98	23.57	27.34
Building cleaning workers	13.88	14.04	16.73	22.73	27.34
Janitors and cleaners, except maids and housekeeping cleaners	8.50	9.14	11.24	13.63	16.92
Maids and housekeeping cleaners	8.85	9.75	11.74	14.45	18.44
Grounds maintenance workers	8.26	8.81	10.07	12.50	16.28
Landscaping and groundskeeping workers	9.25	10.00	12.00	14.10	16.82
Landscaping and groundskeeping workers	9.25	10.00	12.00	14.78	16.77
Personal care and service occupations					
First-line supervisors/managers of personal service workers	8.00	9.00	10.75	14.26	20.19
Gaming services workers	8.03	14.25	16.85	17.55	18.93
Gaming dealers	8.00	8.00	8.00	8.55	10.76
Ushers, lobby attendants, and ticket takers	8.00	8.00	8.00	8.00	12.00
Miscellaneous entertainment attendants and related workers	8.43	9.05	10.00	12.85	16.09
Amusement and recreation attendants	8.00	8.12	8.56	10.94	12.49
Locker room, coatroom, and dressing room attendants	8.00	8.00	8.25	8.58	9.52
Barbers and cosmetologists	8.80	10.94	11.46	11.76	16.00
Hairdressers, hairstylists, and cosmetologists	8.00	8.00	8.55	9.18	14.34
Miscellaneous personal appearance workers	8.00	8.00	8.55	9.18	14.34
Baggage porters, bellhops, and concierges	13.54	13.54	21.10	21.49	46.79
Baggage porters and bellhops	7.25	8.40	10.21	13.67	15.43
Concierges	7.25	7.25	8.60	13.00	13.00
Tour and travel guides	8.57	10.15	12.42	15.05	18.96
Tour guides and escorts	9.79	10.00	11.00	15.32	19.50
Child care workers	9.79	10.00	11.00	15.32	19.50
Personal and home care aides	8.40	8.75	10.00	11.83	14.18
Recreation and fitness workers	10.00	10.40	10.95	12.10	14.58
Fitness trainers and aerobics instructors	9.00	11.00	14.00	18.00	26.00
Recreation workers	11.23	15.48	20.19	25.70	36.13
Recreation workers	8.77	9.50	12.00	13.39	14.50

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations	\$8.55	\$9.94	\$13.60	\$20.28	\$32.30
First-line supervisors/managers, sales workers	13.23	15.17	18.75	24.31	38.46
First-line supervisors/managers of retail sales workers	13.00	15.01	17.37	20.53	24.55
First-line supervisors/managers of non-retail sales workers ...	17.31	22.00	28.67	44.52	46.15
Retail sales workers	8.28	9.00	10.65	14.45	19.30
Cashiers, all workers	8.00	8.75	10.00	12.16	16.41
Cashiers	8.00	8.75	10.00	12.16	16.41
Counter and rental clerks and parts salespersons	9.88	11.68	14.22	20.33	23.21
Counter and rental clerks	9.00	10.00	12.69	15.81	32.30
Parts salespersons	9.94	12.12	15.63	20.75	22.21
Retail salespersons	8.50	9.38	11.53	15.60	20.46
Advertising sales agents	8.65	13.47	17.94	25.88	31.25
Insurance sales agents	15.02	25.00	26.44	34.71	54.81
Securities, commodities, and financial services sales agents	20.58	23.89	41.32	82.04	152.67
Travel agents	11.54	12.00	19.20	28.85	28.85
Sales representatives, wholesale and manufacturing	15.51	20.09	28.09	42.08	56.58
Sales representatives, wholesale and manufacturing, technical and scientific products	21.41	26.44	39.94	48.08	56.80
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.43	18.65	24.80	36.30	52.73
Models, demonstrators, and product promoters	16.25	17.41	21.46	32.66	37.85
Demonstrators and product promoters	16.25	17.41	21.46	32.66	37.85
Real estate brokers and sales agents	11.94	13.00	15.68	18.46	52.16
Real estate sales agents	11.94	13.00	15.68	18.46	52.16
Telemarketers	10.00	11.65	11.65	17.00	19.99
Miscellaneous sales and related workers	9.00	11.00	16.00	20.00	30.60
Office and administrative support occupations	10.16	13.00	16.39	21.00	26.41
First-line supervisors/managers of office and administrative support workers	17.55	20.75	25.24	29.54	34.37
Switchboard operators, including answering service	9.00	10.50	12.38	16.07	18.16
Telephone operators	12.65	12.65	12.65	14.06	19.68
Financial clerks	12.00	14.08	17.00	20.09	23.73
Bill and account collectors	13.00	15.00	18.00	23.89	25.93
Billing and posting clerks and machine operators	12.72	13.91	15.50	19.40	20.77
Bookkeeping, accounting, and auditing clerks	13.49	15.60	18.66	21.15	25.00
Payroll and timekeeping clerks	12.88	17.00	19.03	20.33	24.00
Procurement clerks	13.21	14.42	17.23	21.83	22.40
Tellers	10.79	11.59	13.19	15.37	17.44
Brokerage clerks	11.64	18.49	20.81	22.40	34.61
Credit authorizers, checkers, and clerks	14.60	14.60	19.23	21.51	23.28
Customer service representatives	10.24	12.91	16.00	20.71	27.44
File clerks	9.50	12.00	16.35	17.01	17.01
Hotel, motel, and resort desk clerks	8.50	9.38	11.00	13.99	16.00
Interviewers, except eligibility and loan	10.00	10.50	12.00	16.71	20.41
Loan interviewers and clerks	13.38	14.12	16.33	17.85	20.31

See footnotes at end of table.

Table 7

Private industry 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 –Continued					
New accounts clerks	\$13.73	\$14.90	\$16.29	\$17.84	\$18.90
Order clerks	11.00	12.25	15.00	18.40	20.00
Human resources assistants, except payroll and timekeeping	14.75	16.44	19.06	20.72	21.82
Receptionists and information clerks	9.50	11.95	14.42	16.82	20.87
Reservation and transportation ticket agents and travel clerks	12.04	15.00	19.35	21.78	22.12
Couriers and messengers	8.44	8.44	11.16	12.24	15.00
Dispatchers	11.20	13.77	19.59	22.00	27.64
Dispatchers, except police, fire, and ambulance	12.00	14.00	19.63	22.00	27.64
Meter readers, utilities	16.82	16.82	28.57	31.11	31.11
Production, planning, and expediting clerks	15.00	16.75	22.14	27.00	35.77
Shipping, receiving, and traffic clerks	8.60	10.23	12.30	16.01	18.70
Stock clerks and order fillers	8.61	9.89	12.93	16.11	18.50
Weighers, measurers, checkers, and samplers, recordkeeping	9.70	13.75	14.25	18.44	21.82
Secretaries and administrative assistants	15.00	17.64	22.70	26.65	32.41
Executive secretaries and administrative assistants	16.00	19.86	23.51	27.07	31.82
Legal secretaries	17.31	23.08	26.67	32.22	34.92
Medical secretaries	10.00	16.49	20.82	24.01	35.68
Secretaries, except legal, medical, and executive	10.75	14.25	17.00	19.91	22.76
Data entry and information processing workers	10.28	12.28	13.18	15.25	18.03
Data entry keyers	9.80	11.05	13.18	14.65	16.23
Word processors and typists	15.25	15.25	15.50	24.00	25.75
Insurance claims and policy processing clerks	12.32	15.50	18.17	22.08	26.32
Mail clerks and mail machine operators, except postal service	8.00	9.00	11.15	12.57	14.88
Office clerks, general	10.00	12.21	14.50	18.27	22.42
Farming, fishing, and forestry occupations	8.00	9.06	13.94	23.08	25.24
Miscellaneous agricultural workers	9.00	10.31	13.27	13.94	13.94
Construction and extraction occupations	12.50	16.00	22.65	30.73	37.16
First-line supervisors/managers of construction trades and extraction workers	24.38	31.35	38.62	38.62	42.45
Carpenters	15.76	18.00	25.00	28.21	36.50
Carpet, floor, and tile installers and finishers	12.50	13.13	17.07	18.00	22.75
Cement masons, concrete finishers, and terrazzo workers	15.50	19.00	21.92	28.65	29.50
Cement masons and concrete finishers	15.50	19.00	21.92	28.65	29.50
Construction laborers	12.30	14.00	19.00	22.00	28.98
Construction equipment operators	19.45	21.24	23.67	34.33	36.23
Operating engineers and other construction equipment operators	19.45	25.79	34.33	35.79	42.59
Drywall installers, ceiling tile installers, and tapers	15.71	15.71	16.69	27.40	35.66
Drywall and ceiling tile installers	15.91	15.91	16.69	35.66	35.66
Tapers	15.71	15.71	15.71	24.00	34.31
Electricians	16.00	21.57	36.10	36.63	39.66
Glaziers	13.09	22.16	42.67	42.67	45.66
Painters and paperhangers	12.00	15.18	18.00	22.87	24.00

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations –Continued					
Painters, construction and maintenance	\$12.00	\$15.18	\$18.00	\$22.87	\$24.00
Pipelayers, plumbers, pipefitters, and steamfitters	20.47	22.94	30.00	35.60	39.82
Plumbers, pipefitters, and steamfitters	20.47	22.94	30.00	35.60	39.82
Roofers	10.00	12.00	15.50	20.00	24.05
Sheet metal workers	16.13	21.48	30.99	38.00	54.95
Structural iron and steel workers	23.31	23.51	26.65	33.62	34.01
Helpers, construction trades	9.50	11.37	14.00	20.00	26.33
Helpers--carpenters	11.50	13.47	15.00	16.10	20.00
Construction and building inspectors	18.93	21.11	26.00	34.35	34.35
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	13.00	17.00	22.86	30.00	37.30
Computer, automated teller, and office machine repairers	17.83	24.64	36.82	45.64	50.43
Radio and telecommunications equipment installers and repairers	9.50	15.20	17.33	19.44	24.91
Telecommunications equipment installers and repairers, except line installers	20.06	25.87	29.76	32.59	34.41
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.06	25.87	29.76	32.59	34.41
Electrical and electronics repairers, commercial and industrial equipment	10.17	15.50	22.50	33.42	38.21
Electrical and electronics repairers, powerhouse, substation, and relay	18.16	23.50	25.37	33.74	40.34
Aircraft mechanics and service technicians	36.17	37.81	38.21	40.51	43.79
Automotive technicians and repairers	19.95	25.28	29.74	33.12	40.96
Automotive body and related repairers	11.40	16.00	21.00	27.93	34.71
Automotive service technicians and mechanics	12.64	18.00	24.00	26.00	34.71
Bus and truck mechanics and diesel engine specialists	11.40	15.00	20.56	28.34	34.30
Heavy vehicle and mobile equipment service technicians and mechanics	18.14	22.60	26.04	31.08	32.30
Mobile heavy equipment mechanics, except engines	19.33	22.88	25.60	28.76	30.20
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	21.92	22.93	26.00	28.76	30.20
Tire repairers and changers	11.09	12.75	14.00	15.00	16.95
Heating, air conditioning, and refrigeration mechanics and installers	11.09	12.75	14.00	14.00	16.95
Industrial machinery installation, repair, and maintenance workers	18.66	24.00	30.00	33.00	48.92
Industrial machinery mechanics	13.00	16.25	20.50	26.37	33.25
Maintenance and repair workers, general	17.00	21.53	24.29	32.62	35.70
Maintenance workers, machinery	11.00	15.00	18.75	23.15	28.80
Line installers and repairers	12.40	13.84	17.50	22.87	31.93
Electrical power-line installers and repairers	16.05	20.91	32.79	34.16	41.93
Telecommunications line installers and repairers	34.55	38.78	44.02	44.61	46.67
	16.05	18.54	28.20	33.71	34.16

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Precision instrument and equipment repairers	\$19.62	\$21.01	\$21.01	\$25.25	\$29.94
Miscellaneous installation, maintenance, and repair workers	8.50	11.58	15.50	25.39	40.43
Production occupations					
8.71	10.72	14.53	20.38	27.83	
First-line supervisors/managers of production and operating workers	15.27	19.95	25.36	32.30	39.44
Electrical, electronics, and electromechanical assemblers	8.75	9.54	12.59	14.70	17.87
Electrical and electronic equipment assemblers	8.84	9.45	12.59	12.59	14.90
Electromechanical equipment assemblers	8.02	9.26	12.42	17.87	17.87
Miscellaneous assemblers and fabricators	8.45	9.90	13.05	17.43	21.10
Team assemblers	8.50	8.67	9.25	13.05	17.00
Bakers	9.00	10.42	11.28	13.25	15.98
Butchers and other meat, poultry, and fish processing workers ..	8.00	10.00	15.10	21.22	22.00
Butchers and meat cutters	10.75	13.50	19.84	21.22	22.00
Meat, poultry, and fish cutters and trimmers	8.00	8.00	9.06	10.08	15.66
Miscellaneous food processing workers	9.25	9.82	11.73	14.56	18.85
Food batchmakers	9.82	10.00	13.00	16.05	20.83
Food cooking machine operators and tenders	9.00	9.30	10.00	10.10	10.92
Computer control programmers and operators	14.10	18.00	20.00	23.50	30.00
Computer-controlled machine tool operators, metal and plastic	13.00	16.75	18.71	23.64	30.00
Forming machine setters, operators, and tenders, metal and plastic	11.34	12.00	14.45	18.15	22.09
Machine tool cutting setters, operators, and tenders, metal and plastic	9.00	10.87	14.39	18.54	21.77
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.83	14.74	17.54	20.79	27.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	8.56	9.73	10.87	14.63	17.79
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.50	9.75	11.50	18.54	21.77
Machinists	17.25	20.50	24.85	29.65	34.75
Molders and molding machine setters, operators, and tenders, metal and plastic	11.00	13.26	15.05	17.30	18.60
Multiple machine tool setters, operators, and tenders, metal and plastic	10.93	11.28	12.00	14.94	15.01
Tool and die makers	19.50	20.00	23.19	26.30	29.40
Welding, soldering, and brazing workers	12.00	16.46	19.40	24.06	27.10
Welders, cutters, solderers, and brazers	12.36	16.00	20.00	25.99	27.10
Welding, soldering, and brazing machine setters, operators, and tenders	11.71	16.46	17.30	17.63	28.45
Miscellaneous metalworkers and plastic workers	11.00	13.11	16.30	22.13	22.13
Bookbinders and bindery workers	9.00	10.25	10.85	14.75	24.56
Bindery workers	9.00	10.25	10.85	14.75	24.56
Printers	11.24	13.07	17.16	23.00	27.50

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Job printers	\$10.00	\$12.00	\$17.00	\$19.00	\$27.50
Prepress technicians and workers	13.50	21.25	24.30	27.83	30.00
Printing machine operators	10.85	12.78	15.47	19.70	25.00
Laundry and dry-cleaning workers	8.75	9.34	10.57	12.26	13.72
Pressers, textile, garment, and related materials	8.00	8.00	9.00	10.50	11.99
Sewing machine operators	8.00	8.00	9.74	10.50	11.00
Tailors, dressmakers, and sewers	8.00	8.00	13.00	20.00	22.61
Tailors, dressmakers, and custom sewers	8.00	8.00	13.00	20.00	22.61
Textile machine setters, operators, and tenders	8.00	8.20	9.00	12.00	13.15
Miscellaneous textile, apparel, and furnishings workers	10.00	10.00	11.20	20.22	20.22
Cabinetmakers and bench carpenters	11.30	14.00	14.00	16.00	17.00
Woodworking machine setters, operators, and tenders	8.71	11.00	12.25	14.90	21.50
Sawing machine setters, operators, and tenders, wood	9.19	11.70	12.25	19.00	22.12
Woodworking machine setters, operators, and tenders, except sawing	8.71	9.19	11.50	14.13	19.79
Stationary engineers and boiler operators	23.82	26.40	28.85	32.34	35.55
Miscellaneous plant and system operators	19.60	32.20	34.22	35.31	37.33
Chemical processing machine setters, operators, and tenders	13.12	17.60	20.00	21.54	26.53
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	13.34	18.40	20.00	21.54	26.53
Crushing, grinding, polishing, mixing, and blending workers	8.25	10.00	12.60	15.54	18.31
Mixing and blending machine setters, operators, and tenders	8.25	8.50	10.79	14.00	20.77
Cutting workers	8.75	11.32	15.50	20.10	23.81
Cutting and slicing machine setters, operators, and tenders	8.75	11.00	19.50	20.10	23.81
Inspectors, testers, sorters, samplers, and weighers	9.19	11.30	15.00	20.82	30.57
Packaging and filling machine operators and tenders	9.00	10.50	13.00	19.40	23.32
Painting workers	8.00	9.50	13.00	25.00	36.06
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	10.25	13.00	16.63
Painters, transportation equipment	13.00	17.55	25.00	36.06	36.06
Photographic process workers and processing machine operators	11.00	15.00	20.50	20.50	28.10
Semiconductor processors	12.44	15.09	18.10	20.82	23.07
Miscellaneous production workers	8.00	9.04	12.00	17.09	22.84
Paper goods machine setters, operators, and tenders	9.18	13.50	20.95	23.48	28.82
Helpers--production workers	8.00	8.00	9.16	13.00	17.63
Transportation and material moving occupations	8.50	10.00	14.03	19.40	24.32
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.17	16.28	23.08	23.64	31.01
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.65	21.25	26.55	31.62	37.35
Aircraft pilots and flight engineers	25.77	26.55	83.14	131.59	165.74
Airline pilots, copilots, and flight engineers	25.77	26.55	83.39	131.59	165.74
Bus drivers	11.95	13.36	14.75	16.65	17.90

See footnotes at end of table.

Table 7

Private industry 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 –Continued					
Bus drivers, transit and intercity	\$13.25	\$14.64	\$15.61	\$16.33	\$17.24
Driver/sales workers and truck drivers	10.00	14.91	19.09	23.50	29.55
Driver/sales workers	8.00	8.40	14.91	17.00	24.17
Truck drivers, heavy and tractor-trailer	16.24	18.35	20.20	22.92	26.59
Truck drivers, light or delivery services	9.18	11.52	16.73	24.58	29.92
Taxi drivers and chauffeurs	8.00	8.50	9.25	20.80	20.80
Parking lot attendants	7.95	8.00	10.00	20.00	20.00
Service station attendants	8.40	8.40	9.05	9.55	18.80
Crane and tower operators	27.37	34.78	38.48	38.48	38.48
Dredge, excavating, and loading machine operators	19.50	19.50	21.20	29.14	29.85
Excavating and loading machine and dragline operators	19.50	19.50	21.20	28.85	29.67
Industrial truck and tractor operators	10.00	11.90	14.99	18.82	21.82
Laborers and material movers, hand	8.16	8.98	11.00	13.97	17.74
Cleaners of vehicles and equipment	8.00	9.13	12.50	13.88	16.75
Laborers and freight, stock, and material movers, hand	8.37	9.17	11.85	15.00	18.30
Machine feeders and offbearers	8.50	8.82	9.00	10.00	13.00
Packers and packagers, hand	8.00	8.40	9.23	11.00	16.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8

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	\$14.93	\$19.11	\$27.19	\$39.74	\$51.87
Management occupations	29.52	34.59	44.66	57.39	69.61
Chief executives	45.57	45.57	55.28	87.50	89.83
General and operations managers	28.59	29.98	39.37	46.26	81.74
Administrative services managers	32.18	34.44	42.37	43.77	48.64
Computer and information systems managers	31.05	40.27	47.53	70.01	76.04
Financial managers	22.24	37.03	48.23	50.84	65.02
Human resources managers	32.97	35.35	40.93	58.15	60.14
Construction managers	33.65	38.57	44.43	44.52	48.61
Education administrators	42.52	48.17	54.28	62.66	65.69
Education administrators, elementary and secondary school ..	42.52	51.29	58.11	63.94	65.71
Engineering managers	52.28	53.69	55.57	59.13	77.66
Medical and health services managers	30.14	32.91	51.10	55.32	65.17
Social and community service managers	29.49	33.71	37.57	41.56	54.67
Business and financial operations occupations	21.50	24.36	29.93	35.92	42.47
Buyers and purchasing agents	17.65	22.36	27.07	30.77	30.77
Purchasing agents, except wholesale, retail, and farm products	17.65	21.52	26.63	30.77	30.77
Claims adjusters, appraisers, examiners, and investigators	25.67	28.30	30.38	34.02	41.24
Claims adjusters, examiners, and investigators	25.67	28.30	30.38	34.02	41.24
Compliance officers, except agriculture, construction, health and safety, and transportation	21.57	22.86	26.51	31.34	33.94
Human resources, training, and labor relations specialists	22.86	23.74	35.15	42.59	46.13
Compensation, benefits, and job analysis specialists	22.03	23.57	24.13	35.35	39.21
Management analysts	22.64	26.05	34.00	40.11	41.85
Accountants and auditors	19.63	23.51	29.93	37.23	39.55
Appraisers and assessors of real estate	20.81	23.93	29.10	35.81	38.39
Budget analysts	24.73	25.56	25.94	32.99	37.61
Tax examiners, collectors, preparers, and revenue agents	15.55	21.73	24.97	28.57	35.62
Tax examiners, collectors, and revenue agents	15.55	21.73	24.97	28.57	35.62
Computer and mathematical science occupations	22.10	26.20	32.59	37.93	44.10
Computer programmers	27.37	29.05	31.51	38.46	45.72
Computer software engineers	31.13	34.17	35.81	37.93	44.37
Computer software engineers, applications	31.13	34.37	35.81	37.93	44.37
Computer support specialists	18.80	21.45	25.76	28.76	33.35
Computer systems analysts	24.88	31.00	37.21	41.01	48.07
Network and computer systems administrators	21.98	23.94	28.54	37.73	40.57
Architecture and engineering occupations	26.22	30.72	40.28	45.09	50.77
Engineers	31.23	38.82	44.37	48.63	56.06
Civil engineers	32.26	40.74	44.40	48.63	56.99
Engineering technicians, except drafters	22.33	26.54	30.72	35.09	38.90
Civil engineering technicians	23.30	25.91	28.03	31.95	33.04

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations	\$18.24	\$21.50	\$28.57	\$37.87	\$49.98
Life scientists	18.83	21.50	24.36	32.70	42.23
Biological scientists	19.62	20.98	24.31	29.93	46.94
Conservation scientists and foresters	21.50	23.16	26.73	29.93	34.53
Conservation scientists	21.49	22.16	24.31	28.55	32.70
Physical scientists	24.89	30.06	31.52	37.08	51.33
Environmental scientists and geoscientists	24.89	28.83	30.19	35.54	37.93
Environmental scientists and specialists, including health ..	24.89	28.83	30.19	35.54	37.93
Psychologists	26.08	37.91	44.32	46.29	54.73
Clinical, counseling, and school psychologists	25.44	37.85	43.28	45.73	54.93
Urban and regional planners	24.29	29.45	37.18	58.66	64.87
Biological technicians	13.32	18.24	19.36	21.37	26.00
Miscellaneous life, physical, and social science technicians	16.76	18.25	23.66	32.81	33.94
Community and social services occupations	18.67	21.50	26.20	34.97	43.35
Counselors	21.47	23.43	29.14	43.34	50.80
Educational, vocational, and school counselors	21.47	21.88	28.10	40.32	49.07
Social workers	18.67	20.97	26.68	33.53	38.30
Child, family, and school social workers	18.67	20.47	25.94	33.53	38.30
Medical and public health social workers	20.26	22.96	22.96	30.02	30.02
Mental health and substance abuse social workers	16.47	24.86	28.21	38.85	48.05
Miscellaneous community and social service specialists	17.03	19.80	24.56	30.84	36.48
Probation officers and correctional treatment specialists	23.74	25.16	30.84	36.18	41.86
Social and human service assistants	13.86	17.01	18.22	20.49	26.76
Legal occupations	21.08	26.03	36.78	48.96	53.86
Lawyers	33.11	39.58	47.35	52.30	61.53
Paralegals and legal assistants	13.58	20.64	25.25	31.36	31.36
Miscellaneous legal support workers	20.27	21.92	23.71	27.99	43.49
Education, training, and library occupations	15.61	24.32	40.65	50.93	60.21
Postsecondary teachers	23.60	34.21	49.81	63.20	84.07
Math and computer teachers, postsecondary	29.37	31.62	49.78	59.03	59.50
Mathematical science teachers, postsecondary	29.37	31.62	49.78	59.03	59.50
Social sciences teachers, postsecondary	33.15	39.45	64.04	72.31	96.47
Health teachers, postsecondary	42.17	50.25	75.00	93.09	125.87
Health specialties teachers, postsecondary	42.17	47.31	75.46	94.16	125.87
Arts, communications, and humanities teachers, postsecondary	34.22	49.44	55.71	68.24	83.97
Miscellaneous postsecondary teachers	21.50	28.86	40.11	51.88	57.58
Recreation and fitness studies teachers, postsecondary	15.00	20.13	29.17	29.17	29.17
Vocational education teachers, postsecondary	21.50	21.50	21.50	28.57	38.21
Primary, secondary, and special education school teachers	31.42	38.03	45.00	53.02	59.87
Preschool and kindergarten teachers	16.58	23.86	33.93	49.35	52.55
Preschool teachers, except special education	16.58	16.58	25.36	32.94	37.35
Kindergarten teachers, except special education	34.56	38.07	49.35	52.42	56.54

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Elementary and middle school teachers	\$32.89	\$38.41	\$45.40	\$53.51	\$59.57
Elementary school teachers, except special education	32.71	38.41	45.52	53.68	59.57
Middle school teachers, except special and vocational education	33.55	38.13	44.59	50.91	59.28
Secondary school teachers	30.78	37.50	44.59	51.50	60.51
Secondary school teachers, except special and vocational education	31.54	37.52	44.95	51.55	60.51
Vocational education teachers, secondary school	24.25	27.76	42.53	45.27	58.68
Special education teachers	32.66	38.61	47.60	55.48	61.44
Special education teachers, preschool, kindergarten, and elementary school	32.43	37.21	47.69	55.55	59.84
Special education teachers, secondary school	35.75	41.08	46.59	58.32	70.70
Other teachers and instructors	14.33	17.00	31.01	45.81	55.30
Adult literacy, remedial education, and GED teachers and instructors	34.85	40.23	42.42	52.05	56.91
Librarians	23.86	26.76	30.38	37.56	42.47
Library technicians	14.86	15.61	19.25	24.08	29.14
Instructional coordinators	23.44	28.13	40.64	47.08	54.79
Teacher assistants	11.60	13.57	15.67	18.37	19.90
Arts, design, entertainment, sports, and media occupations					
Athletes, coaches, umpires, and related workers	18.54	22.15	26.39	33.36	40.89
Athletes, coaches, umpires, and related workers	15.07	20.48	36.58	51.99	51.99
Coaches and scouts	14.30	21.39	37.67	51.99	51.99
Public relations specialists	24.86	26.39	27.80	29.86	34.23
Miscellaneous media and communication workers	20.36	20.36	23.00	26.08	35.31
Healthcare practitioner and technical occupations					
Physicians and surgeons	13.15	22.06	32.21	43.31	57.15
Physicians and surgeons	11.74	12.19	13.15	27.61	83.12
Registered nurses	32.57	36.14	40.63	48.68	63.14
Therapists	25.56	29.48	34.20	45.52	49.72
Speech-language pathologists	31.11	34.54	40.49	45.52	54.59
Clinical laboratory technologists and technicians	17.55	18.79	20.68	23.82	32.21
Medical and clinical laboratory technicians	17.55	18.36	20.49	22.72	24.10
Diagnostic related technologists and technicians	19.16	19.16	40.39	43.04	49.22
Radiologic technologists and technicians	19.16	19.16	40.39	43.04	49.22
Health diagnosing and treating practitioner support technicians Psychiatric technicians	14.68	16.00	26.45	26.45	28.36
Psychiatric technicians	14.50	26.45	26.45	27.35	29.19
Licensed practical and licensed vocational nurses	18.43	19.45	21.44	23.37	29.08
Occupational health and safety specialists and technicians	26.20	28.13	30.69	33.72	36.06
Occupational health and safety specialists	25.51	28.13	30.38	34.96	36.06
Healthcare support occupations					
Nursing, psychiatric, and home health aides	12.24	13.23	16.53	20.01	23.22
Nursing, psychiatric, and home health aides	11.93	12.93	14.07	17.82	19.44
Nursing aides, orderlies, and attendants	11.67	12.75	13.82	16.51	17.97
Miscellaneous healthcare support occupations	12.88	15.83	18.32	22.08	25.72

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare support occupations –Continued					
Medical assistants	\$12.21	\$14.87	\$16.23	\$18.32	\$23.22
Protective service occupations					
First-line supervisors/managers, law enforcement workers	19.47	25.00	33.18	39.40	47.29
First-line supervisors/managers of correctional officers	31.78	38.15	46.43	53.14	57.23
First-line supervisors/managers of police and detectives	30.99	34.44	40.55	45.68	47.77
First-line supervisors/managers of fire fighting and prevention workers	32.92	40.09	49.79	54.83	57.84
Fire fighters	26.51	30.02	38.05	43.23	47.96
Bailiffs, correctional officers, and jailers	19.72	24.19	29.56	35.19	39.11
Correctional officers and jailers	18.54	22.31	28.77	36.20	37.21
Detectives and criminal investigators	18.54	22.31	28.77	36.20	37.21
Police officers	27.41	31.46	38.20	40.98	45.16
Police and sheriff's patrol officers	27.90	32.30	36.62	42.57	47.45
Security guards and gaming surveillance officers	27.90	32.30	36.62	42.57	47.45
Security guards	10.50	15.50	20.40	23.45	25.62
Miscellaneous protective service workers	10.50	15.36	20.25	23.45	25.62
Lifeguards, ski patrol, and other recreational protective service workers	10.75	18.08	21.67	26.24	27.55
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	9.11	12.02	14.80	18.64	20.95
First-line supervisors/managers of food preparation and serving workers	16.69	18.64	19.72	22.25	26.04
Cooks	16.69	18.64	19.72	22.25	26.04
Cooks, institution and cafeteria	9.99	10.75	14.55	18.35	21.63
Food preparation workers	10.75	11.03	15.84	18.67	21.63
Food service, tipped	10.70	13.05	14.14	14.50	15.23
Fast food and counter workers	8.00	8.00	8.37	9.78	11.14
Combined food preparation and serving workers, including fast food	12.56	13.46	15.20	15.76	17.56
Counter attendants, cafeteria, food concession, and coffee shop	12.56	13.46	15.24	15.98	17.56
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.81	14.76	17.25	19.73	23.79
First-line supervisors/managers of housekeeping and janitorial workers	18.40	19.44	19.44	27.07	40.13
Building cleaning workers	17.38	19.44	19.44	19.44	42.25
Janitors and cleaners, except maids and housekeeping cleaners	12.17	14.46	16.58	19.29	22.36
Grounds maintenance workers	12.48	14.67	16.67	19.33	22.67
Landscaping and groundskeeping workers	10.98	14.69	18.58	22.87	27.58
	14.59	15.89	18.39	23.31	25.74

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations	\$8.00	\$9.75	\$15.03	\$19.84	\$20.75
Gaming services workers	7.70	8.00	8.26	12.20	13.22
Gaming dealers	6.07	7.70	8.00	8.26	8.57
Child care workers	8.00	11.17	14.75	18.71	25.26
Recreation and fitness workers	8.00	9.00	10.00	16.30	20.00
Recreation workers	8.00	9.00	10.00	16.30	20.00
Sales and related occupations	8.53	10.09	14.99	21.50	21.53
Retail sales workers	8.36	9.45	12.47	14.99	15.36
Cashiers, all workers	8.36	9.45	12.47	14.99	15.36
Cashiers	8.36	9.45	12.47	14.99	15.36
Office and administrative support occupations	13.67	16.11	18.87	22.11	26.01
First-line supervisors/managers of office and administrative support workers	17.67	19.80	23.80	28.48	36.86
Financial clerks	14.75	17.40	20.66	22.79	25.55
Bill and account collectors	13.46	16.32	18.54	23.29	25.55
Bookkeeping, accounting, and auditing clerks	14.53	17.39	20.08	22.87	26.08
Payroll and timekeeping clerks	17.78	19.03	21.91	24.97	25.02
Court, municipal, and license clerks	14.99	16.80	18.51	21.48	23.10
Eligibility interviewers, government programs	14.41	17.22	19.55	21.82	24.26
Library assistants, clerical	9.00	12.58	17.09	20.19	24.13
Human resources assistants, except payroll and timekeeping	17.71	19.48	20.48	24.60	25.68
Receptionists and information clerks	12.77	13.73	18.30	20.79	25.47
Dispatchers	11.04	16.61	25.04	29.65	34.86
Police, fire, and ambulance dispatchers	11.04	15.65	25.42	29.91	34.86
Secretaries and administrative assistants	15.84	17.86	20.54	23.43	28.30
Executive secretaries and administrative assistants	16.25	18.82	21.24	24.94	31.65
Legal secretaries	14.64	20.29	20.29	29.08	33.84
Secretaries, except legal, medical, and executive	15.68	17.32	19.38	21.99	25.34
Data entry and information processing workers	13.34	15.35	16.56	17.90	19.53
Data entry keyers	11.42	11.42	14.92	18.03	19.53
Word processors and typists	14.09	15.55	16.73	17.90	20.01
Office clerks, general	12.07	14.91	16.66	19.21	21.99
Farming, fishing, and forestry occupations	8.58	17.11	20.85	25.42	26.55
Construction and extraction occupations	19.73	22.67	27.62	30.22	32.96
First-line supervisors/managers of construction trades and extraction workers	26.67	26.67	28.20	29.67	31.86
Construction laborers	19.45	21.07	21.99	24.72	26.16
Construction equipment operators	15.98	21.70	26.35	28.51	31.62
Operating engineers and other construction equipment operators	15.98	21.44	26.00	28.26	31.62
Electricians	26.05	29.01	30.26	34.34	34.34
Pipelayers, plumbers, pipefitters, and steamfitters	16.92	27.43	28.83	30.22	32.96

See footnotes at end of table.

Table 8 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 –Continued					
Construction and building inspectors	\$26.34	\$27.80	\$30.88	\$31.93	\$42.07
Highway maintenance workers	15.24	16.73	19.96	23.66	24.43
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	19.97	23.16	28.58	34.22	40.69
Automotive technicians and repairers	30.45	35.55	39.09	45.02	63.55
Bus and truck mechanics and diesel engine specialists	21.48	25.26	28.87	30.35	30.35
Heating, air conditioning, and refrigeration mechanics and installers	23.73	25.70	28.58	30.61	32.57
Industrial machinery installation, repair, and maintenance workers	21.65	26.76	35.06	43.41	43.41
Industrial machinery mechanics	19.53	20.22	24.55	29.52	34.22
Maintenance and repair workers, general	24.57	30.70	34.22	36.72	39.81
Miscellaneous installation, maintenance, and repair workers	19.53	20.22	23.16	26.38	29.37
.....	12.81	18.65	25.98	28.58	33.91
Production occupations					
Water and liquid waste treatment plant and system operators ...	14.10	17.12	27.41	35.18	41.83
.....	16.87	17.12	26.26	35.17	38.38
Transportation and material moving occupations					
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.45	18.70	23.60	26.48	33.56
Bus drivers	24.62	26.82	34.24	37.30	37.83
Bus drivers, transit and intercity	16.14	17.93	21.83	25.68	27.31
Bus drivers, school	19.40	22.78	25.23	27.31	27.92
Driver/sales workers and truck drivers	14.53	16.21	17.89	19.48	21.09
Truck drivers, heavy and tractor-trailer	17.57	20.74	22.23	25.84	28.51
Laborers and material movers, hand	17.57	21.22	22.23	26.07	28.51
Laborers and freight, stock, and material movers, hand	10.06	15.98	16.91	19.98	19.98
.....	10.06	11.93	16.90	19.98	19.98

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 9

Full-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$10.20	\$14.07	\$20.78	\$32.83	\$46.95
Management occupations	24.00	32.21	42.52	57.69	71.06
Chief executives	45.57	66.35	87.50	144.23	156.14
General and operations managers	28.85	33.21	41.32	58.89	84.14
Advertising and promotions managers	25.00	29.11	31.23	33.15	41.74
Marketing and sales managers	25.15	33.46	46.15	63.46	75.84
Marketing managers	25.15	34.12	45.35	59.41	74.98
Sales managers	25.35	33.46	48.08	67.40	92.42
Public relations managers	21.64	26.04	38.46	53.85	74.31
Administrative services managers	28.69	29.87	38.46	44.23	48.81
Computer and information systems managers	38.17	45.08	56.55	65.00	75.43
Financial managers	25.00	32.65	43.32	62.50	73.28
Human resources managers	27.05	32.97	40.87	56.17	75.35
Industrial production managers	35.75	41.39	43.54	55.85	73.46
Purchasing managers	21.68	43.73	47.50	59.27	62.48
Transportation, storage, and distribution managers	26.49	29.55	33.67	51.74	53.85
Construction managers	32.00	39.31	47.12	50.00	57.69
Education administrators	19.41	26.63	47.47	58.35	64.04
Education administrators, preschool and child care center/program	14.68	18.03	19.41	21.18	24.99
Education administrators, elementary and secondary school ..	42.52	50.00	54.28	62.66	65.65
Education administrators, postsecondary	26.77	28.83	32.68	46.03	54.69
Engineering managers	37.79	53.69	62.13	69.91	84.49
Food service managers	16.00	19.51	20.58	34.29	49.04
Lodging managers	15.17	15.17	15.17	21.25	31.46
Medical and health services managers	29.10	35.40	47.53	55.14	65.07
Property, real estate, and community association managers	17.31	21.25	31.42	33.42	49.65
Social and community service managers	16.63	25.46	28.52	37.80	44.66
Business and financial operations occupations	20.19	24.64	31.25	39.42	48.56
Buyers and purchasing agents	21.52	25.94	31.25	37.45	55.60
Wholesale and retail buyers, except farm products	20.19	24.04	27.07	36.06	39.33
Purchasing agents, except wholesale, retail, and farm products	22.88	27.23	33.65	49.15	58.29
Claims adjusters, appraisers, examiners, and investigators	19.92	23.14	29.90	32.56	38.51
Claims adjusters, examiners, and investigators	20.94	23.94	30.20	32.56	38.91
Compliance officers, except agriculture, construction, health and safety, and transportation	22.86	24.97	28.90	35.96	52.79
Cost estimators	20.67	21.95	29.57	39.42	46.20
Human resources, training, and labor relations specialists	21.91	25.20	34.33	41.30	45.41
Employment, recruitment, and placement specialists	16.45	19.00	24.00	36.13	46.65
Compensation, benefits, and job analysis specialists	22.45	24.13	33.63	39.21	45.35
Training and development specialists	23.30	28.32	41.30	41.30	41.30
Logisticians	23.98	24.04	30.44	44.65	56.21
Management analysts	26.51	30.96	39.11	46.15	60.58
Meeting and convention planners	16.98	23.70	24.52	37.50	48.08

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Accountants and auditors	\$19.48	\$23.73	\$29.39	\$34.95	\$46.88
Appraisers and assessors of real estate	16.83	19.88	28.04	35.09	38.39
Budget analysts	25.15	25.56	28.26	37.61	48.07
Credit analysts	21.56	21.95	38.94	38.94	65.91
Financial analysts and advisors	21.45	26.95	34.67	42.79	49.80
Financial analysts	25.00	31.36	34.92	42.79	52.89
Personal financial advisors	15.38	21.45	37.86	47.36	48.25
Insurance underwriters	18.52	20.91	26.94	36.01	40.38
Loan counselors and officers	16.41	17.14	27.98	38.83	38.83
Loan counselors	21.00	21.42	21.62	24.06	26.67
Loan officers	16.41	16.41	28.24	38.83	38.83
Tax examiners, collectors, preparers, and revenue agents	15.03	17.82	21.73	26.97	35.62
Tax examiners, collectors, and revenue agents	15.55	21.73	24.97	28.57	35.62
Computer and mathematical science occupations					
Computer programmers	21.29	28.82	37.79	48.07	59.62
Computer software engineers	28.85	31.38	36.35	38.74	45.72
Computer software engineers, applications	32.86	37.52	45.67	55.91	64.90
Computer software engineers, systems software	32.86	36.19	42.06	51.71	59.86
Computer software engineers, systems software	32.65	39.69	49.85	60.20	68.33
Computer support specialists	16.22	21.07	24.94	34.38	39.90
Computer systems analysts	28.29	32.58	38.58	45.78	51.51
Database administrators	26.33	39.81	39.88	60.90	60.90
Network and computer systems administrators	21.14	22.28	36.43	47.21	52.89
Network systems and data communications analysts	19.10	22.05	31.98	38.96	46.88
Operations research analysts	26.75	26.75	32.70	45.09	68.27
Architecture and engineering occupations					
Architects, except naval	22.60	30.01	39.71	51.01	63.56
Architects, except landscape and naval	18.50	24.82	31.07	36.06	47.60
Architects, except landscape and naval	19.50	24.82	31.25	36.06	47.60
Engineers	30.36	36.86	45.66	56.15	66.57
Aerospace engineers	34.78	43.68	53.80	65.13	76.92
Civil engineers	25.51	31.81	42.77	49.77	56.99
Computer hardware engineers	32.69	38.84	47.85	59.59	69.43
Electrical and electronics engineers	26.01	38.63	47.21	60.58	78.62
Electrical engineers	33.08	39.35	48.11	63.56	69.80
Electronics engineers, except computer	24.35	38.63	46.64	59.33	83.17
Environmental engineers	17.79	27.50	34.37	50.97	50.97
Industrial engineers, including health and safety	29.82	35.78	37.41	46.91	58.85
Industrial engineers	28.71	34.22	38.83	50.48	59.76
Mechanical engineers	28.00	34.71	43.73	55.86	58.13
Petroleum engineers	30.32	40.02	48.42	62.26	62.36
Drafters	18.00	20.92	23.00	33.00	42.85
Architectural and civil drafters	17.00	20.00	22.20	30.00	39.20
Mechanical drafters	18.00	19.84	24.22	43.63	43.63
Engineering technicians, except drafters	20.46	25.78	30.00	36.06	40.50

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Architecture and engineering occupations –Continued					
Aerospace engineering and operations technicians	\$25.53	\$30.76	\$32.69	\$36.85	\$41.83
Civil engineering technicians	13.62	25.91	27.86	32.00	39.39
Electrical and electronic engineering technicians	20.40	24.04	28.75	31.72	38.90
Surveying and mapping technicians	16.22	24.82	30.17	37.63	40.00
Life, physical, and social science occupations					
Life scientists	18.83	23.46	31.16	38.60	50.65
Biological scientists	19.48	22.82	29.93	42.31	50.96
Biological scientists	20.12	24.31	34.99	42.31	49.52
Biochemists and biophysicists	19.62	21.50	37.64	43.84	59.71
Conservation scientists and foresters	21.50	23.16	26.73	29.93	34.53
Conservation scientists	21.49	22.16	24.31	28.55	32.70
Medical scientists	17.61	21.09	30.17	51.47	94.99
Physical scientists	23.46	27.27	35.09	36.54	48.57
Chemists and materials scientists	24.52	26.68	32.34	39.52	51.33
Chemists	24.52	26.68	32.34	39.52	51.33
Environmental scientists and geoscientists	23.46	25.81	32.95	36.54	37.34
Environmental scientists and specialists, including health ..	25.00	30.19	35.09	35.09	37.93
Geoscientists, except hydrologists and geographers	23.46	23.46	31.16	36.54	36.54
Market and survey researchers	26.23	28.84	42.14	63.14	72.76
Market research analysts	26.23	28.84	42.14	63.14	72.76
Psychologists	23.07	27.22	37.85	44.54	50.39
Clinical, counseling, and school psychologists	23.07	27.22	37.20	44.54	51.13
Urban and regional planners	24.29	29.45	37.18	58.66	64.87
Agricultural and food science technicians	14.63	15.50	18.24	22.32	26.58
Biological technicians	16.05	19.74	22.23	29.20	37.23
Miscellaneous life, physical, and social science technicians	16.83	18.83	23.67	34.90	34.90
Environmental science and protection technicians, including health	18.83	23.67	34.90	34.90	34.90
Community and social services occupations					
Counselors	11.00	16.20	21.76	30.00	39.45
Substance abuse and behavioral disorder counselors	10.75	17.37	23.43	32.47	43.75
Educational, vocational, and school counselors	10.40	17.48	25.00	43.89	48.03
Educational, vocational, and school counselors	21.47	22.50	30.00	39.56	45.34
Mental health counselors	14.55	17.37	22.77	25.31	31.28
Social workers	16.20	19.77	25.81	31.76	39.23
Child, family, and school social workers	17.78	19.85	23.33	30.54	37.11
Medical and public health social workers	21.63	23.98	28.16	30.24	36.99
Mental health and substance abuse social workers	16.01	17.21	26.91	45.39	47.47
Miscellaneous community and social service specialists	10.50	12.26	18.00	24.31	32.45
Health educators	19.94	21.05	25.56	52.55	57.40
Probation officers and correctional treatment specialists	23.74	24.11	30.84	36.18	41.49
Social and human service assistants	10.30	11.00	12.98	17.39	19.37
Legal occupations					
Lawyers	20.00	26.94	39.58	52.30	79.33
Lawyers	34.85	45.16	52.30	72.12	96.38

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations –Continued					
Paralegals and legal assistants	\$15.00	\$22.46	\$31.01	\$37.50	\$41.35
Miscellaneous legal support workers .....	.00	19.33	23.67	37.56	39.23
Title examiners, abstractors, and searchers .....	.00	15.00	20.60	24.31	40.50
Education, training, and library occupations					
Postsecondary teachers	15.63	27.12	40.05	50.78	60.61
Math and computer teachers, postsecondary	23.08	31.08	45.55	63.20	87.17
Social sciences teachers, postsecondary	29.37	32.79	40.75	59.03	59.03
Health teachers, postsecondary	33.00	33.15	47.76	67.95	87.17
Health specialties teachers, postsecondary	23.21	39.00	57.69	88.82	104.74
Law, criminal justice, and social work teachers, postsecondary	22.50	42.17	69.58	91.22	111.19
Law teachers, postsecondary	49.38	60.80	60.80	81.30	98.21
Arts, communications, and humanities teachers, postsecondary	49.38	60.80	60.80	81.30	98.21
Art, drama, and music teachers, postsecondary	31.08	35.43	52.81	66.22	77.82
English language and literature teachers, postsecondary	31.08	31.08	49.81	57.95	68.97
Miscellaneous postsecondary teachers	32.23	33.72	39.15	42.59	68.24
Vocational education teachers, postsecondary	21.50	25.82	31.24	49.63	55.17
Primary, secondary, and special education school teachers	21.50	21.50	25.82	31.11	36.67
Preschool and kindergarten teachers	17.25	34.38	42.93	51.08	59.44
Preschool teachers, except special education	9.25	10.00	14.00	18.93	37.35
Kindergarten teachers, except special education	9.25	9.75	12.86	15.32	19.15
Elementary and middle school teachers	25.40	33.30	44.10	50.86	54.24
Elementary school teachers, except special education	29.80	37.65	44.69	52.63	59.56
Middle school teachers, except special and vocational education	31.47	38.22	45.09	53.31	59.57
Secondary school teachers	26.52	35.17	42.12	48.05	57.87
Secondary school teachers, except special and vocational education	30.93	37.46	44.39	51.06	60.47
Vocational education teachers, secondary school	31.91	37.50	44.69	51.11	60.51
Special education teachers	24.25	27.76	42.53	43.84	53.02
Special education teachers, preschool, kindergarten, and elementary school	30.93	36.61	45.97	54.76	61.02
Special education teachers, secondary school	29.66	35.27	45.68	54.77	59.69
Other teachers and instructors	35.75	41.08	46.59	58.32	70.70
Adult literacy, remedial education, and GED teachers and instructors	26.74	34.67	37.95	47.61	55.30
Librarians	37.35	40.63	42.42	52.05	56.91
Library technicians	25.00	29.58	31.57	44.39	48.65
Instructional coordinators	14.86	15.61	19.61	26.48	29.14
Teacher assistants	22.46	27.89	40.64	47.55	54.79
Designers	11.88	13.56	16.26	19.11	19.60
Arts, design, entertainment, sports, and media occupations					
Designers	18.24	20.50	26.39	38.06	52.88
Designers	18.24	20.50	24.68	39.44	50.07

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Arts, design, entertainment, sports, and media occupations					
–Continued					
Graphic designers	\$18.32	\$20.10	\$24.68	\$35.31	\$46.94
Actors, producers, and directors	29.33	38.13	50.54	70.80	70.80
Producers and directors	29.33	38.13	50.54	70.80	70.80
News analysts, reporters and correspondents	14.51	19.30	24.76	27.65	32.00
Reporters and correspondents	14.51	19.30	24.76	27.65	32.00
Public relations specialists	18.27	20.22	26.39	29.86	34.47
Writers and editors	19.48	22.20	28.93	35.29	51.13
Editors	22.15	22.20	28.93	28.93	31.59
Technical writers	19.87	29.07	35.29	49.47	51.13
Miscellaneous media and communication workers	17.99	20.34	22.58	23.95	26.08
Broadcast and sound engineering technicians and radio operators	23.82	29.46	40.01	41.59	45.95
Television, video, and motion picture camera operators and editors	18.54	18.54	18.54	26.44	28.35
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	15.72	21.69	32.64	44.71	57.25
Pharmacists	18.94	28.49	30.57	35.88	35.88
Physicians and surgeons	52.56	55.25	57.25	59.00	62.77
Physician assistants	11.74	13.15	53.76	100.96	140.87
Registered nurses	42.00	49.44	54.39	56.00	57.44
Therapists	28.34	34.58	40.63	47.52	56.07
Occupational therapists	28.84	33.13	38.44	46.06	50.58
Physical therapists	33.66	36.99	38.18	50.58	50.58
Respiratory therapists	32.00	35.10	40.43	46.18	58.28
Speech-language pathologists	26.32	28.59	31.64	34.39	41.01
Clinical laboratory technologists and technicians	30.09	34.54	36.79	45.52	50.08
Medical and clinical laboratory technologists	15.02	18.00	23.35	32.03	36.72
Medical and clinical laboratory technicians	22.17	27.05	32.21	36.25	44.81
Dental hygienists	13.46	16.23	19.25	22.72	29.44
Diagnostic related technologists and technicians	36.00	36.00	37.00	45.15	62.89
Radiologic technologists and technicians	19.05	25.00	31.33	36.54	43.89
Emergency medical technicians and paramedics	19.05	24.04	31.24	36.19	40.80
Health diagnosing and treating practitioner support technicians	10.69	11.88	12.25	15.90	22.98
Pharmacy technicians	15.21	18.05	22.00	26.45	29.19
Psychiatric technicians	12.00	14.99	17.56	23.95	26.30
Surgical technologists	20.00	26.45	26.45	28.06	29.19
Veterinary technologists and technicians	17.00	17.60	22.18	25.00	27.13
Licensed practical and licensed vocational nurses	14.98	16.36	21.84	22.00	23.00
Medical records and health information technicians	17.39	20.00	22.43	26.37	29.57
Opticians, dispensing	13.12	15.00	16.64	16.81	21.85
Miscellaneous health technologists and technicians	14.50	15.00	17.50	19.00	21.50
Occupational health and safety specialists and technicians	12.00	14.90	17.29	21.89	43.25
Occupational health and safety specialists	25.51	28.20	30.69	33.72	34.96
Occupational health and safety specialists	25.51	28.13	29.42	34.34	36.06

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare support occupations	\$9.83	\$11.34	\$14.00	\$17.82	\$22.66
Nursing, psychiatric, and home health aides	9.54	10.40	12.24	14.05	16.50
Home health aides	8.12	9.75	11.40	12.28	13.45
Nursing aides, orderlies, and attendants	9.54	10.37	12.21	13.95	15.86
Psychiatric aides	14.81	15.00	16.25	19.44	19.44
Miscellaneous healthcare support occupations	10.27	13.00	16.22	20.00	23.51
Dental assistants	10.90	15.83	17.60	20.00	25.16
Medical assistants	11.00	13.00	16.00	19.07	22.40
Medical transcriptionists	11.63	14.15	20.31	22.68	29.77
Protective service occupations	10.00	17.31	27.90	37.02	44.93
First-line supervisors/managers, law enforcement workers	31.78	38.15	46.43	53.14	57.23
First-line supervisors/managers of correctional officers	30.99	34.44	40.55	45.68	47.77
First-line supervisors/managers of police and detectives	32.92	40.09	49.79	54.83	57.84
First-line supervisors/managers of fire fighting and prevention workers	26.51	30.02	38.05	43.23	47.96
Fire fighters	19.72	24.58	29.56	34.63	39.11
Bailiffs, correctional officers, and jailers	18.54	22.36	29.16	36.20	37.21
Correctional officers and jailers	18.54	22.31	28.72	36.20	37.21
Detectives and criminal investigators	27.41	31.46	38.37	40.98	45.16
Police officers	28.16	32.52	36.79	42.57	47.46
Police and sheriff's patrol officers	28.16	32.52	36.79	42.57	47.46
Security guards and gaming surveillance officers	8.00	9.25	12.00	16.23	22.52
Security guards	8.00	9.25	11.92	16.03	22.33
Miscellaneous protective service workers	12.50	17.90	20.78	26.24	26.73
Lifeguards, ski patrol, and other recreational protective service workers	11.68	16.61	17.90	26.24	26.24
Food preparation and serving related occupations	8.00	8.55	10.74	14.10	18.61
First-line supervisors/managers, food preparation and serving workers	10.97	14.00	18.64	22.61	25.03
Chefs and head cooks	14.00	17.31	23.00	25.00	27.14
First-line supervisors/managers of food preparation and serving workers	10.97	13.80	18.61	22.20	24.84
Cooks	8.86	10.05	12.02	14.00	17.01
Cooks, fast food	8.00	8.50	8.99	10.50	12.50
Cooks, institution and cafeteria	10.75	12.06	13.74	17.01	21.63
Cooks, restaurant	9.45	10.50	12.30	14.00	16.49
Cooks, short order	8.75	9.50	11.00	12.00	13.50
Food preparation workers	8.00	8.00	9.00	14.14	16.38
Food service, tipped	8.00	8.00	8.24	9.00	10.66
Bartenders	8.02	8.55	9.00	10.50	12.50
Waiters and waitresses	7.51	8.00	8.03	8.40	8.55
Dining room and cafeteria attendants and bartender helpers ..	8.00	8.00	8.55	9.78	10.82
Fast food and counter workers	8.50	8.81	10.00	12.77	16.25

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Combined food preparation and serving workers, including fast food	\$8.50	\$8.76	\$10.00	\$13.00	\$16.25
Counter attendants, cafeteria, food concession, and coffee shop	8.50	9.00	9.62	12.00	15.01
Food servers, nonrestaurant	8.39	9.11	10.51	13.53	15.26
Dishwashers	8.01	8.40	9.00	13.17	15.02
Hosts and hostesses, restaurant, lounge, and coffee shop	8.55	9.24	11.16	11.96	13.50
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	8.93	10.25	13.24	16.87	21.00
First-line supervisors/managers of housekeeping and janitorial workers	14.04	16.83	19.44	25.26	32.00
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.00	16.49	19.44	22.48	27.53
Building cleaning workers	17.98	18.83	23.57	27.07	40.13
Janitors and cleaners, except maids and housekeeping cleaners	8.75	9.88	12.20	16.28	19.73
Maids and housekeeping cleaners	9.00	10.60	13.74	17.23	21.49
Grounds maintenance workers	8.40	8.98	10.66	12.51	16.67
Landscaping and groundskeeping workers	9.25	11.00	13.98	16.77	22.23
Personal care and service occupations	9.25	10.66	13.15	16.00	19.00
Personal care and service occupations	8.00	9.51	12.00	16.85	21.10
First-line supervisors/managers of gaming workers	8.00	10.20	12.19	20.75	28.00
Gaming supervisors	8.00	8.00	15.00	26.00	29.00
First-line supervisors/managers of personal service workers	10.15	16.85	17.55	19.84	19.84
Gaming services workers	8.00	8.00	8.00	10.76	12.00
Gaming dealers	8.00	8.00	8.00	8.26	12.00
Miscellaneous entertainment attendants and related workers	8.25	8.44	9.52	11.46	12.83
Amusement and recreation attendants	7.77	8.25	8.44	9.45	9.52
Baggage porters, bellhops, and concierges	8.40	8.60	11.75	14.00	17.34
Baggage porters and bellhops	8.00	8.57	8.60	13.00	13.00
Concierges	8.57	10.15	12.42	15.05	18.96
Child care workers	8.22	9.91	10.75	13.00	15.66
Personal and home care aides	10.10	10.40	11.20	13.50	15.19
Recreation and fitness workers	12.00	14.00	15.61	20.28	25.74
Fitness trainers and aerobics instructors	15.48	15.48	20.19	22.27	26.12
Recreation workers	9.12	12.00	13.75	15.61	18.24
Sales and related occupations					
First-line supervisors/managers, sales workers	9.75	11.65	16.00	23.56	38.39
First-line supervisors/managers of retail sales workers	13.23	15.63	18.81	24.46	38.46
First-line supervisors/managers of non-retail sales workers	13.00	15.04	17.61	21.00	24.64
Retail sales workers	17.70	22.00	28.67	44.52	46.15
Cashiers, all workers	8.95	10.02	12.36	16.11	20.78
Cashiers, all workers	8.50	9.25	10.50	13.49	16.89

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations –Continued					
Cashiers	\$8.50	\$9.25	\$10.50	\$13.45	\$17.00
Counter and rental clerks and parts salespersons	10.17	12.69	15.81	20.75	23.21
Counter and rental clerks	12.00	12.69	13.52	20.33	32.30
Parts salespersons	10.17	13.21	16.91	20.80	23.21
Retail salespersons	9.75	11.05	13.30	17.31	22.68
Advertising sales agents	8.65	13.47	17.94	25.88	31.25
Insurance sales agents	17.88	25.21	26.44	38.96	70.77
Securities, commodities, and financial services sales agents	20.96	25.00	41.32	82.04	152.67
Travel agents	11.54	12.00	20.51	28.85	28.85
Sales representatives, wholesale and manufacturing	15.51	20.12	28.32	42.60	56.58
Sales representatives, wholesale and manufacturing, technical and scientific products	21.41	26.44	39.94	48.08	56.80
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.43	18.75	25.01	36.37	52.73
Models, demonstrators, and product promoters	17.22	18.08	21.46	32.66	37.85
Demonstrators and product promoters	17.22	18.08	21.46	32.66	37.85
Real estate brokers and sales agents	11.94	13.00	16.25	26.44	52.16
Real estate sales agents	11.94	13.00	16.25	26.44	52.16
Telemarketers	10.00	11.65	11.65	18.00	18.96
Miscellaneous sales and related workers	12.00	15.37	17.32	23.56	30.60
Office and administrative support occupations	11.04	13.92	17.30	21.73	26.83
First-line supervisors/managers of office and administrative support workers	17.57	20.69	25.24	29.54	35.10
Switchboard operators, including answering service	12.00	12.00	12.38	17.05	19.47
Telephone operators	12.65	12.65	12.65	14.06	19.68
Financial clerks	12.72	14.53	17.95	21.01	24.97
Bill and account collectors	13.00	15.56	18.50	23.89	25.93
Billing and posting clerks and machine operators	13.00	14.08	16.00	19.82	21.87
Bookkeeping, accounting, and auditing clerks	13.85	16.15	19.00	21.25	25.57
Payroll and timekeeping clerks	13.70	17.37	19.68	22.57	24.97
Procurement clerks	13.21	14.42	17.23	21.83	23.02
Tellers	10.82	11.74	13.98	15.87	17.55
Brokerage clerks	11.64	18.49	20.81	22.40	34.61
Court, municipal, and license clerks	15.23	16.80	18.51	22.20	23.91
Credit authorizers, checkers, and clerks	14.60	14.60	19.23	21.51	23.28
Customer service representatives	10.36	13.00	16.20	20.71	27.44
Eligibility interviewers, government programs	15.19	16.99	19.02	21.50	24.26
File clerks	9.50	14.06	16.35	17.01	17.61
Hotel, motel, and resort desk clerks	8.50	9.38	11.00	13.99	16.75
Interviewers, except eligibility and loan	11.25	12.00	15.92	17.73	20.41
Library assistants, clerical	9.00	15.33	20.19	22.96	28.38
Loan interviewers and clerks	13.38	14.12	16.32	16.77	19.34
New accounts clerks	15.38	15.49	16.47	17.84	18.90
Order clerks	11.00	13.00	15.72	18.56	20.22

See footnotes at end of table.

Table 9

Full-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 –Continued					
Human resources assistants, except payroll and timekeeping	\$15.00	\$16.55	\$19.60	\$20.72	\$23.84
Receptionists and information clerks	10.00	12.02	14.42	17.03	22.20
Reservation and transportation ticket agents and travel clerks ...	11.96	13.53	19.15	21.76	22.96
Cargo and freight agents	12.72	16.27	37.50	40.00	40.00
Couriers and messengers	8.44	8.44	8.44	14.35	17.22
Dispatchers	11.20	13.91	20.96	25.42	32.53
Police, fire, and ambulance dispatchers	11.04	12.76	24.25	29.65	34.86
Dispatchers, except police, fire, and ambulance	12.00	14.00	20.11	22.00	27.64
Meter readers, utilities	20.21	22.31	23.61	28.57	31.11
Production, planning, and expediting clerks	15.29	16.12	20.59	27.00	35.77
Shipping, receiving, and traffic clerks	8.60	10.25	12.50	16.81	19.42
Stock clerks and order fillers	9.54	11.42	15.17	17.38	19.59
Weighers, measurers, checkers, and samplers, recordkeeping	10.52	14.25	17.89	19.55	21.82
Secretaries and administrative assistants	15.46	18.00	22.26	26.65	32.31
Executive secretaries and administrative assistants	16.58	19.92	23.28	27.07	31.86
Legal secretaries	17.17	21.92	30.51	33.17	35.54
Medical secretaries	10.00	16.20	20.01	24.01	35.68
Secretaries, except legal, medical, and executive	13.31	15.63	18.43	21.30	24.22
Data entry and information processing workers	11.05	13.18	15.25	17.16	19.53
Data entry keyers	9.80	11.14	13.18	14.65	16.75
Word processors and typists	14.25	15.25	16.36	17.94	22.79
Insurance claims and policy processing clerks	12.25	15.50	18.41	22.08	26.32
Mail clerks and mail machine operators, except postal service ..	8.00	9.79	11.15	12.72	14.88
Office clerks, general	11.06	13.15	15.76	19.05	22.41
Farming, fishing, and forestry occupations	8.00	12.00	17.78	25.24	25.42
Miscellaneous agricultural workers	12.00	13.27	13.94	14.67	18.09
Construction and extraction occupations	13.00	16.15	23.02	30.93	37.16
First-line supervisors/managers of construction trades and extraction workers	24.38	29.67	37.07	38.62	41.84
Carpenters	16.00	18.80	25.00	29.09	36.50
Cement masons, concrete finishers, and terrazzo workers	15.50	19.53	21.92	28.71	29.50
Cement masons and concrete finishers	15.50	19.53	21.92	28.71	29.50
Construction laborers	13.00	14.00	19.00	23.59	28.98
Construction equipment operators	19.45	21.44	24.31	33.96	35.84
Operating engineers and other construction equipment operators	19.45	22.67	28.26	34.33	37.75
Drywall installers, ceiling tile installers, and tapers	15.71	15.71	16.69	27.40	35.66
Drywall and ceiling tile installers	15.91	15.91	16.69	35.66	35.66
Tapers	15.71	15.71	15.71	24.00	34.31
Electricians	16.00	22.65	35.60	36.63	38.41
Glaziers	13.09	22.16	42.67	42.67	45.66
Painters and paperhangers	12.50	15.18	18.89	23.00	24.00
Painters, construction and maintenance	12.00	15.18	18.00	23.00	24.00

See footnotes at end of table.

Table 9

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 –Continued					
Pipelayers, plumbers, pipefitters, and steamfitters	\$20.47	\$22.94	\$30.00	\$35.60	\$39.82
Plumbers, pipefitters, and steamfitters	20.47	22.94	30.00	35.60	39.82
Roofers	10.00	11.00	14.00	20.00	22.00
Sheet metal workers	20.96	23.02	30.99	45.66	54.95
Structural iron and steel workers	23.31	23.51	26.65	33.62	34.01
Helpers, construction trades	9.50	11.37	15.00	20.31	26.33
Helpers--carpenters	11.50	14.00	15.00	16.10	20.00
Construction and building inspectors	19.47	21.55	31.72	34.35	34.35
Highway maintenance workers	15.24	17.87	22.03	23.01	23.94
Miscellaneous construction and related workers	11.05	11.05	11.05	14.44	25.82
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	13.69	18.00	23.21	30.49	38.58
Computer, automated teller, and office machine repairers	19.00	26.54	36.82	45.64	56.25
Radio and telecommunications equipment installers and repairers	9.50	15.20	17.33	20.00	28.54
Telecommunications equipment installers and repairers, except line installers	20.06	25.87	29.88	32.59	34.41
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	20.06	25.87	29.88	32.59	34.41
Electrical and electronics repairers, commercial and industrial equipment	10.17	16.41	23.88	35.37	40.69
Electrical and electronics repairers, powerhouse, substation, and relay	22.50	23.50	29.01	33.74	47.21
Aircraft mechanics and service technicians	36.17	37.81	38.28	43.79	48.56
Automotive technicians and repairers	19.95	25.28	29.74	33.12	40.96
Automotive body and related repairers	12.50	16.75	21.41	28.34	34.71
Automotive service technicians and mechanics	12.64	18.59	24.00	27.50	34.71
Bus and truck mechanics and diesel engine specialists	11.40	16.75	21.41	28.34	34.30
Heavy vehicle and mobile equipment service technicians and mechanics	18.14	22.99	26.04	30.61	32.57
Mobile heavy equipment mechanics, except engines	18.23	22.93	26.32	28.76	30.97
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	20.50	22.93	26.00	29.00	30.97
Heating, air conditioning, and refrigeration mechanics and installers	11.17	12.75	14.00	15.00	16.95
Industrial machinery installation, repair, and maintenance workers	18.66	24.00	30.00	43.41	48.92
Industrial machinery mechanics	13.84	16.94	21.75	27.80	34.22
Maintenance and repair workers, general	17.50	22.45	25.55	33.25	36.55
Maintenance workers, machinery	12.65	16.42	20.00	24.13	29.37
Line installers and repairers	12.40	13.84	17.50	23.69	31.93
Electrical power-line installers and repairers	17.25	24.34	33.50	34.16	43.92
Telecommunications line installers and repairers	29.80	33.50	38.78	44.02	45.61
Telecommunications line installers and repairers	16.05	19.75	28.84	33.71	34.16

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Precision instrument and equipment repairers	\$19.62	\$21.01	\$21.01	\$25.25	\$29.94
Miscellaneous installation, maintenance, and repair workers	8.50	12.50	16.89	26.41	40.43
Production occupations					
First-line supervisors/managers of production and operating workers	9.00	11.00	15.00	20.95	28.85
Electrical, electronics, and electromechanical assemblers	16.59	19.66	25.36	32.30	39.44
Electrical and electronic equipment assemblers	8.57	9.54	12.59	14.90	17.87
Electromechanical equipment assemblers	8.84	9.00	12.59	12.59	14.90
Miscellaneous assemblers and fabricators	8.02	9.50	14.65	17.87	19.62
Team assemblers	8.54	10.00	13.05	18.00	21.10
Bakers	8.50	8.67	9.25	13.05	17.00
Butchers and other meat, poultry, and fish processing workers ..	9.00	10.42	11.28	13.25	17.36
Butchers and meat cutters	9.18	10.80	17.90	21.22	22.00
Miscellaneous food processing workers	11.00	13.50	19.84	21.22	22.00
Food batchmakers	9.50	9.90	12.44	14.64	20.83
Food cooking machine operators and tenders	9.82	11.00	13.75	16.05	20.83
Computer control programmers and operators	9.10	9.50	10.00	10.10	10.92
Computer-controlled machine tool operators, metal and plastic	14.10	18.00	20.00	23.50	30.00
Forming machine setters, operators, and tenders, metal and plastic	13.00	16.75	18.71	23.64	30.00
Machine tool cutting setters, operators, and tenders, metal and plastic	11.34	12.00	14.45	18.15	22.09
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	9.00	10.87	14.39	18.54	21.77
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.83	14.74	17.54	20.79	27.00
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.56	9.73	10.87	14.63	17.79
Machinists	8.50	9.75	11.50	18.54	21.77
Molders and molding machine setters, operators, and tenders, metal and plastic	17.25	20.50	24.85	29.65	34.75
Multiple machine tool setters, operators, and tenders, metal and plastic	11.00	13.26	15.05	17.30	18.60
Tool and die makers	10.93	11.28	12.00	14.94	15.01
Welding, soldering, and brazing workers	19.50	20.00	23.19	26.30	29.40
Welders, cutters, solderers, and brazers	12.00	16.46	19.40	25.88	27.10
Welding, soldering, and brazing machine setters, operators, and tenders	12.36	16.00	20.07	25.88	27.10
Miscellaneous metalworkers and plastic workers	11.71	16.46	17.30	17.63	28.45
Bookbinders and bindery workers	11.00	13.11	16.30	22.13	22.13
Bindery workers	9.00	10.25	12.00	16.25	24.56
Printers	9.00	10.25	12.00	16.25	24.56
Job printers	11.53	13.50	17.16	23.00	27.55
Job printers	10.00	12.00	17.00	19.00	27.50

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Prepress technicians and workers	\$13.50	\$20.44	\$24.30	\$27.83	\$30.00
Printing machine operators	11.24	12.86	15.84	19.70	25.00
Laundry and dry-cleaning workers	8.75	9.58	10.82	12.75	14.57
Sewing machine operators	8.00	8.00	9.74	10.50	11.00
Tailors, dressmakers, and sewers	8.00	8.00	13.00	20.00	22.61
Tailors, dressmakers, and custom sewers	8.00	8.00	13.00	20.00	22.61
Textile machine setters, operators, and tenders	8.00	8.20	9.00	12.00	13.15
Miscellaneous textile, apparel, and furnishings workers	10.00	10.23	14.54	20.22	29.13
Cabinetmakers and bench carpenters	11.30	14.00	14.00	16.00	17.00
Woodworking machine setters, operators, and tenders	8.71	11.00	12.25	14.13	21.50
Sawing machine setters, operators, and tenders, wood	9.19	11.70	13.00	19.00	22.12
Woodworking machine setters, operators, and tenders, except sawing	8.71	9.19	12.10	14.13	19.79
Stationary engineers and boiler operators	24.81	27.26	31.24	32.34	38.22
Water and liquid waste treatment plant and system operators	16.87	17.12	26.09	35.17	38.38
Miscellaneous plant and system operators	19.60	32.20	34.22	35.31	37.33
Chemical processing machine setters, operators, and tenders	13.12	17.60	20.00	21.54	26.53
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	13.34	18.40	20.00	21.54	26.53
Crushing, grinding, polishing, mixing, and blending workers	8.25	10.00	12.60	15.54	18.31
Mixing and blending machine setters, operators, and tenders	8.25	8.50	10.79	14.00	20.77
Cutting workers	8.75	11.32	15.50	20.10	23.81
Cutting and slicing machine setters, operators, and tenders	8.75	11.00	19.50	20.10	23.81
Inspectors, testers, sorters, samplers, and weighers	9.19	12.00	15.23	20.93	30.59
Packaging and filling machine operators and tenders	9.00	10.50	13.10	19.40	23.32
Painting workers	8.00	9.50	13.00	24.75	36.06
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	9.95	13.00	16.63
Painters, transportation equipment	13.00	17.55	29.39	36.06	36.06
Semiconductor processors	12.44	15.09	18.10	20.82	23.07
Miscellaneous production workers	8.04	9.85	12.82	17.63	23.22
Paper goods machine setters, operators, and tenders	9.18	13.50	20.95	23.48	28.82
Helpers--production workers	8.00	8.00	9.85	13.00	15.61
Transportation and material moving occupations	8.75	10.75	15.55	21.03	26.82
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.17	17.76	22.09	23.64	31.33
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.70	22.78	29.38	34.55	37.35
Aircraft pilots and flight engineers	25.77	69.66	113.21	165.74	165.74
Airline pilots, copilots, and flight engineers	36.06	69.66	113.21	165.74	165.74
Bus drivers	14.64	16.15	19.48	25.13	27.31
Bus drivers, transit and intercity	15.54	16.33	24.08	25.68	27.92
Bus drivers, school	14.39	14.64	18.30	19.48	21.09
Driver/sales workers and truck drivers	11.52	15.87	19.53	23.51	29.64

See footnotes at end of table.

Table 9

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 –Continued					
Driver/sales workers	\$10.86	\$14.91	\$14.91	\$19.71	\$24.43
Truck drivers, heavy and tractor-trailer	16.24	18.38	20.20	22.92	26.59
Truck drivers, light or delivery services	9.71	12.00	17.52	25.31	30.02
Taxi drivers and chauffeurs	8.00	8.00	8.75	9.25	11.00
Parking lot attendants	7.95	8.00	9.00	10.32	12.10
Service station attendants	8.40	8.70	17.46	23.60	23.60
Crane and tower operators	27.37	34.78	38.48	38.48	38.48
Dredge, excavating, and loading machine operators	19.50	20.26	21.00	24.84	29.67
Excavating and loading machine and dragline operators	19.31	20.26	21.00	24.84	28.85
Industrial truck and tractor operators	9.90	11.94	14.99	18.90	22.00
Laborers and material movers, hand	8.25	9.00	11.59	14.81	18.07
Cleaners of vehicles and equipment	8.00	9.50	12.50	14.23	16.75
Laborers and freight, stock, and material movers, hand	8.51	9.42	12.45	16.10	18.70
Machine feeders and offbearers	8.50	8.82	9.00	10.00	13.00
Packers and packagers, hand	8.00	8.25	9.23	11.70	16.75

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 10

Part-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.00	\$8.55	\$10.17	\$16.00	\$25.33
Management occupations	10.14	11.56	24.44	42.45	52.37
Business and financial operations occupations	21.57	25.00	25.00	33.55	39.76
Computer and mathematical science occupations	19.46	29.05	83.39	83.39	83.39
Architecture and engineering occupations	16.25	16.25	22.56	30.00	42.96
Life, physical, and social science occupations	12.14	14.26	32.68	46.29	58.78
Community and social services occupations	9.73	12.50	16.69	25.00	31.65
Counselors	12.50	12.50	16.46	22.07	25.00
Social workers	11.00	13.36	16.92	28.21	45.71
Miscellaneous community and social service specialists	8.55	10.42	12.00	15.00	41.86
Education, training, and library occupations	11.00	13.94	16.80	24.42	41.75
Postsecondary teachers	20.17	25.00	37.41	49.63	62.16
Social sciences teachers, postsecondary	19.00	26.00	39.45	48.62	65.74
Health teachers, postsecondary	36.37	47.08	47.09	76.22	76.22
Arts, communications, and humanities teachers, postsecondary	20.17	25.00	30.60	37.41	37.41
Miscellaneous postsecondary teachers	20.13	24.60	43.34	54.31	62.16
Primary, secondary, and special education school teachers	14.69	16.00	20.00	38.67	46.62
Preschool and kindergarten teachers	10.00	16.00	18.44	26.59	39.43
Preschool teachers, except special education	10.00	16.00	18.44	26.59	39.43
Elementary and middle school teachers	13.94	15.00	20.00	37.80	43.08
Elementary school teachers, except special education	12.50	16.43	19.95	41.27	43.84
Secondary school teachers	19.29	21.00	33.41	53.70	63.80
Secondary school teachers, except special and vocational education	16.67	21.00	31.04	38.67	56.01
Other teachers and instructors	14.33	15.71	18.08	25.24	40.33
Library technicians	10.31	15.07	21.64	25.55	29.15
Teacher assistants	10.11	12.06	14.46	16.41	18.71
Arts, design, entertainment, sports, and media occupations	8.76	10.16	16.07	27.07	41.75
Athletes, coaches, umpires, and related workers	10.92	13.26	17.50	21.39	28.57
Coaches and scouts	10.92	13.26	17.50	22.03	28.57
Musicians, singers, and related workers	16.07	16.07	17.86	21.33	45.93
Healthcare practitioner and technical occupations	17.00	22.92	38.00	50.00	59.34
Physicians and surgeons	35.42	64.73	81.09	81.09	100.76
Registered nurses	30.00	36.14	45.00	55.03	62.19
Therapists	29.36	31.07	40.49	50.00	80.09
Respiratory therapists	27.62	30.24	33.66	35.49	39.05
Clinical laboratory technologists and technicians	14.55	19.06	21.83	29.10	47.85

See footnotes at end of table.

Table 10

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Medical and clinical laboratory technicians	\$14.55	\$16.55	\$20.38	\$29.10	\$29.10
Dental hygienists	41.00	45.00	50.00	50.29	53.13
Diagnostic related technologists and technicians	18.70	22.00	28.60	30.60	40.50
Radiologic technologists and technicians	20.00	22.00	30.00	30.60	37.54
Emergency medical technicians and paramedics	10.31	10.49	13.00	14.91	14.91
Health diagnosing and treating practitioner support technicians	14.00	14.50	19.99	25.91	29.96
Pharmacy technicians	16.85	16.85	19.23	21.00	25.91
Licensed practical and licensed vocational nurses	17.00	18.74	19.00	26.44	35.00
Healthcare support occupations					
Nursing, psychiatric, and home health aides	9.69	10.03	13.62	21.00	24.69
Home health aides	9.50	10.03	11.25	16.75	22.36
Nursing aides, orderlies, and attendants	9.59	10.03	10.32	12.17	20.00
Nursing aides, orderlies, and attendants	9.50	10.54	13.10	22.01	22.36
Physical therapist assistants and aides	10.00	10.00	12.57	28.00	35.66
Physical therapist aides	10.00	10.00	11.89	13.06	23.28
Miscellaneous healthcare support occupations	9.86	10.00	16.00	22.77	26.30
Dental assistants	16.00	18.78	21.00	23.00	28.50
Medical assistants	10.00	10.00	10.00	14.00	20.26
Pharmacy aides	8.74	9.86	20.38	23.18	24.52
Protective service occupations					
Security guards and gaming surveillance officers	8.25	8.75	9.69	12.00	18.12
Security guards	8.00	8.75	9.43	10.00	12.75
Security guards	8.00	8.75	9.43	10.00	12.75
Miscellaneous protective service workers	8.25	9.00	9.88	11.42	14.80
Lifeguards, ski patrol, and other recreational protective					
service workers	8.25	9.00	10.00	11.47	14.80
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving	8.00	8.00	8.50	9.18	11.25
workers					
First-line supervisors/managers of food preparation and	8.55	9.39	11.00	12.50	14.17
serving workers					
serving workers	9.25	9.39	11.10	13.00	14.50
Cooks	8.00	8.50	9.50	11.00	13.00
Cooks, fast food	8.00	8.00	8.25	8.55	9.50
Cooks, institution and cafeteria	8.50	8.50	11.28	15.49	17.43
Cooks, restaurant	9.00	9.00	10.53	12.00	13.50
Cooks, short order	9.00	9.50	11.50	11.50	12.00
Food preparation workers	8.00	8.00	8.75	10.40	14.90
Food service, tipped	8.00	8.00	8.00	8.50	8.65
Bartenders	8.00	8.00	8.00	8.55	9.79
Waiters and waitresses	8.00	8.00	8.00	8.50	8.55
Dining room and cafeteria attendants and bartender helpers ..	8.00	8.00	8.00	8.40	9.46
Fast food and counter workers	8.00	8.10	8.55	9.15	11.22
Combined food preparation and serving workers, including					
fast food	8.00	8.00	8.55	9.01	11.05

See footnotes at end of table.

Table 10

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Counter attendants, cafeteria, food concession, and coffee shop	\$8.00	\$8.50	\$8.94	\$9.86	\$12.49
Food servers, nonrestaurant	8.29	9.00	10.00	11.23	15.00
Dishwashers	8.00	8.22	8.65	9.00	9.50
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.00	9.00	10.00	10.21
Building and grounds cleaning and maintenance occupations					
Building cleaning workers	8.31	9.00	10.06	13.24	15.00
Janitors and cleaners, except maids and housekeeping cleaners	8.26	9.00	10.07	13.60	15.00
Maids and housekeeping cleaners	8.31	9.22	10.70	13.60	15.00
Grounds maintenance workers	8.10	8.62	9.25	13.00	14.96
Landscaping and groundskeeping workers	10.00	10.00	10.00	12.50	15.00
Personal care and service occupations	10.00	10.00	10.00	12.50	14.00
Personal care and service occupations	8.00	8.55	9.79	12.75	17.00
Nonfarm animal caretakers	8.00	9.00	9.00	9.60	10.00
Ushers, lobby attendants, and ticket takers	9.05	9.33	10.25	12.85	14.00
Miscellaneous entertainment attendants and related workers	8.00	8.00	8.35	10.00	19.24
Amusement and recreation attendants	8.00	8.00	8.20	8.94	19.24
Barbers and cosmetologists	8.00	8.00	8.55	9.18	9.18
Hairdressers, hairstylists, and cosmetologists	8.00	8.00	8.55	9.18	9.18
Tour and travel guides	10.00	10.00	14.06	15.32	16.00
Tour guides and escorts	10.00	10.00	14.06	15.32	16.00
Child care workers	8.40	8.40	9.69	11.76	14.68
Personal and home care aides	10.00	10.35	10.40	10.70	11.20
Recreation and fitness workers	8.25	9.00	11.07	14.00	22.28
Fitness trainers and aerobics instructors	9.51	11.23	18.00	36.13	41.20
Recreation workers	8.24	9.00	11.00	13.00	14.00
Sales and related occupations					
First-line supervisors/managers, sales workers	8.00	8.54	9.47	11.00	15.62
Retail sales workers	10.50	10.50	11.00	17.00	18.62
Cashiers, all workers	8.00	8.50	9.35	10.78	14.99
Cashiers	8.00	8.50	9.40	10.54	14.99
Counter and rental clerks and parts salespersons	8.00	8.50	9.40	10.54	14.99
Counter and rental clerks	8.50	9.00	10.00	11.50	11.68
Parts salespersons	8.09	8.65	10.00	10.00	10.40
Retail salespersons	8.50	9.23	11.50	11.68	12.55
Miscellaneous sales and related workers	8.00	8.55	9.25	10.93	15.00
Office and administrative support occupations	8.50	9.00	9.63	14.00	18.80
Office and administrative support occupations	8.65	10.05	13.04	17.00	22.75
Financial clerks	10.59	12.00	14.26	16.50	20.00
Billing and posting clerks and machine operators	10.25	12.28	14.26	17.00	18.05
Bookkeeping, accounting, and auditing clerks	12.91	15.00	16.50	19.23	22.31
Tellers	10.48	11.40	12.08	13.38	15.37

See footnotes at end of table.

Table 10

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 —Continued					
Customer service representatives	\$10.00	\$10.89	\$14.68	\$19.86	\$20.98
Hotel, motel, and resort desk clerks	9.50	10.00	11.00	14.41	14.45
Library assistants, clerical	10.48	12.08	16.66	18.84	21.01
Order clerks	8.60	11.39	11.90	13.50	15.00
Receptionists and information clerks	8.50	9.50	14.77	17.54	18.50
Reservation and transportation ticket agents and travel clerks ...	14.09	21.50	21.70	21.79	22.12
Shipping, receiving, and traffic clerks	8.80	9.25	10.23	12.00	16.01
Stock clerks and order fillers	8.21	8.55	9.20	11.30	14.74
Secretaries and administrative assistants	13.54	16.00	18.77	23.08	26.11
Executive secretaries and administrative assistants	13.52	16.00	16.00	17.32	28.65
Medical secretaries	15.22	17.00	21.13	22.75	24.00
Secretaries, except legal, medical, and executive	9.15	13.00	17.31	17.87	18.77
Data entry and information processing workers	14.20	14.20	16.04	18.83	25.75
Office clerks, general	8.50	10.00	12.07	14.42	19.92
Construction and extraction occupations					
Construction laborers	11.00	13.13	16.13	18.96	24.75
Construction laborers	10.10	10.99	12.50	22.00	22.00
Installation, maintenance, and repair occupations					
Installation, maintenance, and repair occupations	8.82	10.28	15.00	30.00	30.00
Production occupations					
Production occupations	8.00	8.55	9.55	12.17	17.95
Bakers	8.75	9.25	10.59	14.33	14.65
Butchers and other meat, poultry, and fish processing workers ..	8.00	8.00	13.60	18.40	21.25
Butchers and meat cutters	10.00	11.95	18.40	21.22	21.53
Miscellaneous production workers	8.00	8.40	8.55	12.50	17.95
Helpers--production workers	8.00	8.00	8.75	17.95	17.95
Transportation and material moving occupations					
Transportation and material moving occupations	8.00	8.70	10.85	15.00	20.50
Bus drivers	12.10	13.36	16.28	17.90	18.93
Bus drivers, transit and intercity	11.93	13.99	15.54	18.08	27.24
Bus drivers, school	12.10	13.35	16.28	17.90	17.90
Driver/sales workers and truck drivers	8.00	8.12	9.50	16.26	22.00
Driver/sales workers	8.00	8.00	8.30	8.40	16.17
Truck drivers, light or delivery services	8.00	9.50	10.46	16.73	23.07
Parking lot attendants	8.46	10.50	20.00	20.00	20.00
Service station attendants	8.40	8.40	9.09	11.00	11.55
Industrial truck and tractor operators	10.00	11.43	14.62	17.62	20.50
Laborers and material movers, hand	8.00	8.55	9.54	12.26	14.50
Cleaners of vehicles and equipment	8.00	8.88	9.00	9.13	11.09
Laborers and freight, stock, and material movers, hand	8.00	8.55	10.25	12.65	14.90
Packers and packagers, hand	8.25	8.50	9.30	10.90	13.00

¹ Percentiles designate position in the earnings distribution and are calculated from individual worker earnings and the hours they are scheduled to work. For more information, see chapter 8 of the Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 11 Full-time¹ civilian 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	\$25.67	\$20.78	\$1,016	\$820	39.6	\$51,851	\$42,557	2,020
Management occupations	46.57	42.52	1,877	1,707	40.3	96,904	88,130	2,081
Chief executives	106.20	87.50	4,294	3,500	40.4	222,483	182,000	2,095
General and operations managers	49.33	41.32	2,000	1,706	40.5	103,933	88,691	2,107
Advertising and promotions managers	33.13	31.23	1,391	1,249	42.0	72,331	64,965	2,183
Marketing and sales managers	50.54	46.15	2,032	1,846	40.2	105,678	96,000	2,091
Marketing managers	48.64	45.35	1,953	1,814	40.1	101,549	94,330	2,088
Sales managers	53.20	48.08	2,144	1,923	40.3	111,470	100,006	2,095
Public relations managers	42.65	38.46	1,672	1,538	39.2	86,964	80,001	2,039
Administrative services managers	38.45	38.46	1,543	1,536	40.1	80,147	79,860	2,085
Computer and information systems managers	56.49	56.55	2,370	2,409	42.0	123,248	125,266	2,182
Financial managers	48.76	43.32	1,968	1,761	40.4	102,119	90,000	2,094
Human resources managers	44.16	40.87	1,768	1,635	40.0	91,919	84,999	2,081
Industrial production managers	48.59	43.54	1,949	1,742	40.1	101,327	90,565	2,085
Purchasing managers	47.92	47.50	1,980	1,900	41.3	102,981	98,800	2,149
Transportation, storage, and distribution managers	38.26	33.67	1,530	1,347	40.0	79,583	70,034	2,080
Construction managers	45.65	47.12	1,852	1,900	40.6	96,292	98,800	2,109
Education administrators	43.15	47.47	1,721	1,815	39.9	81,380	81,788	1,886
Education administrators, preschool and child care center/program	20.47	19.41	817	776	39.9	39,545	31,832	1,932
Education administrators, elementary and secondary school	54.40	54.28	2,184	2,223	40.1	102,780	104,372	1,889
Education administrators, postsecondary	37.19	32.68	1,484	1,307	39.9	76,670	67,981	2,062
Engineering managers	62.52	62.13	2,515	2,485	40.2	130,768	129,237	2,092
Food service managers	27.85	20.58	1,157	977	41.5	59,873	50,823	2,150
Lodging managers	20.33	15.17	821	607	40.4	42,700	31,554	2,100
Medical and health services managers	46.80	47.53	1,871	1,901	40.0	97,315	98,862	2,079
Property, real estate, and community association managers	30.32	31.42	1,218	1,257	40.2	63,357	65,362	2,089
Social and community service managers	31.25	28.52	1,242	1,118	39.7	64,581	58,140	2,067

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 and financial operations occupations	\$33.35	\$31.25	\$1,335	\$1,257	40.0	\$69,444	\$65,374	2,082
Buyers and purchasing agents	33.91	31.25	1,400	1,231	41.3	72,802	63,997	2,147
Wholesale and retail buyers, except farm products	29.77	27.07	1,192	1,083	40.0	61,989	56,308	2,082
Purchasing agents, except wholesale, retail, and farm products	36.57	33.65	1,538	1,346	42.0	79,961	70,000	2,186
Claims adjusters, appraisers, examiners, and investigators	29.94	29.90	1,174	1,188	39.2	61,058	61,778	2,039
Claims adjusters, examiners, and investigators	30.12	30.20	1,180	1,188	39.2	61,369	61,801	2,038
Compliance officers, except agriculture, construction, health and safety, and transportation	32.08	28.90	1,284	1,156	40.0	66,748	60,112	2,080
Cost estimators	31.84	29.57	1,274	1,183	40.0	66,227	61,499	2,080
Human resources, training, and labor relations specialists	33.87	34.33	1,358	1,373	40.1	70,605	71,400	2,085
Employment, recruitment, and placement specialists	27.36	24.00	1,094	960	40.0	56,907	49,920	2,080
Compensation, benefits, and job analysis specialists	33.44	33.63	1,341	1,345	40.1	69,757	69,944	2,086
Training and development specialists	35.31	41.30	1,412	1,652	40.0	73,436	85,904	2,080
Logisticians	34.97	30.44	1,399	1,218	40.0	72,729	63,324	2,080
Management analysts	39.92	39.11	1,607	1,564	40.2	83,556	81,345	2,093
Meeting and convention planners	29.61	24.52	1,184	981	40.0	61,583	51,002	2,080
Accountants and auditors	31.44	29.39	1,239	1,154	39.4	64,422	60,002	2,049
Appraisers and assessors of real estate	27.39	28.04	1,096	1,122	40.0	56,980	58,323	2,080
Budget analysts	31.19	28.26	1,248	1,130	40.0	64,882	58,770	2,080
Credit analysts	35.96	38.94	1,438	1,558	40.0	74,796	80,999	2,080
Financial analysts and advisors	36.78	34.67	1,472	1,387	40.0	76,523	72,112	2,081
Financial analysts	38.61	34.92	1,547	1,427	40.1	80,419	74,212	2,083

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 and financial operations occupations								
–Continued								
Personal financial advisors	\$34.14	\$37.86	\$1,366	\$1,514	40.0	\$71,010	\$78,743	2,080
Insurance underwriters	28.88	26.94	1,148	1,078	39.8	59,698	56,037	2,067
Loan counselors and officers	28.23	27.98	1,126	1,119	39.9	58,571	58,198	2,075
Loan counselors	23.03	21.62	873	865	37.9	45,408	44,959	1,972
Loan officers	28.50	28.24	1,140	1,130	40.0	59,274	58,737	2,080
Tax examiners, collectors, preparers, and revenue agents	23.23	21.73	923	869	39.7	48,005	45,207	2,067
Tax examiners, collectors, and revenue agents	25.38	24.97	1,006	971	39.6	52,327	50,475	2,062
Computer and mathematical science occupations	39.07	37.79	1,599	1,543	40.9	83,059	80,238	2,126
Computer programmers	36.06	36.35	1,474	1,404	40.9	76,652	73,002	2,125
Computer software engineers	47.19	45.67	1,971	1,962	41.8	102,498	101,999	2,172
Computer software engineers, applications	44.05	42.06	1,875	1,917	42.6	97,525	99,705	2,214
Computer software engineers, systems software	50.27	49.85	2,062	2,051	41.0	107,210	106,662	2,133
Computer support specialists	27.54	24.94	1,115	998	40.5	57,725	51,769	2,096
Computer systems analysts	39.55	38.58	1,603	1,570	40.5	83,364	81,648	2,108
Database administrators	45.89	39.88	1,835	1,780	40.0	95,428	92,560	2,079
Network and computer systems administrators	36.28	36.43	1,491	1,377	41.1	77,300	71,616	2,131
Network systems and data communications analysts	32.10	31.98	1,276	1,306	39.8	66,369	67,900	2,067
Operations research analysts	40.25	32.70	1,610	1,308	40.0	83,716	68,012	2,080
Architecture and engineering occupations	41.68	39.71	1,679	1,592	40.3	87,182	82,722	2,091
Architects, except naval	31.79	31.07	1,265	1,242	39.8	65,794	64,572	2,069
Architects, except landscape and naval	32.20	31.25	1,281	1,250	39.8	66,618	65,000	2,069
Engineers	47.60	45.66	1,927	1,846	40.5	100,203	95,992	2,105
Aerospace engineers	54.89	53.80	2,196	2,152	40.0	114,180	111,910	2,080
Civil engineers	42.77	42.77	1,705	1,711	39.9	88,661	88,957	2,073
Computer hardware engineers	49.95	47.85	2,152	2,025	43.1	111,895	105,317	2,240

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Architecture and engineering occupations –Continued								
Electrical and electronics engineers	\$50.90	\$47.21	\$2,042	\$1,888	40.1	\$106,199	\$98,201	2,086
Electrical engineers	50.53	48.11	2,042	1,933	40.4	106,204	100,506	2,102
Electronics engineers, except computer	51.06	46.64	2,042	1,865	40.0	106,197	97,001	2,080
Environmental engineers ...	38.60	34.37	1,597	1,461	41.4	83,019	75,967	2,151
Industrial engineers, including health and safety	41.05	37.41	1,655	1,523	40.3	86,045	79,221	2,096
Industrial engineers	42.12	38.83	1,704	1,553	40.4	88,587	80,758	2,103
Mechanical engineers	44.01	43.73	1,795	1,739	40.8	93,361	90,422	2,121
Petroleum engineers	49.38	48.42	1,975	1,937	40.0	102,720	100,722	2,080
Drafters	28.85	23.00	1,154	920	40.0	60,004	47,840	2,080
Architectural and civil drafters	25.01	22.20	1,001	888	40.0	52,029	46,172	2,080
Mechanical drafters	27.84	24.22	1,113	969	40.0	57,901	50,384	2,080
Engineering technicians, except drafters	30.95	30.00	1,238	1,200	40.0	63,683	62,400	2,057
Aerospace engineering and operations technicians	33.20	32.69	1,328	1,308	40.0	69,057	67,999	2,080
Civil engineering technicians	28.14	27.86	1,125	1,114	40.0	58,521	57,949	2,080
Electrical and electronic engineering technicians	29.38	28.75	1,175	1,150	40.0	61,115	59,800	2,080
Surveying and mapping technicians	29.73	30.17	1,189	1,207	40.0	61,844	62,754	2,080
Life, physical, and social science occupations								
Life scientists	33.13	31.16	1,339	1,246	40.4	68,969	64,678	2,082
Biological scientists	34.10	29.93	1,366	1,215	40.1	70,350	62,566	2,063
Biochemists and biophysicists	34.73	34.99	1,393	1,400	40.1	71,724	72,779	2,065
Conservation scientists and foresters	36.95	37.64	1,480	1,505	40.0	76,210	78,017	2,062
Conservation scientists ..	27.80	26.73	1,112	1,069	40.0	57,461	55,605	2,067
Medical scientists	25.43	24.31	1,017	973	40.0	52,900	50,571	2,080
Physical scientists	39.62	30.17	1,585	1,207	40.0	82,409	62,749	2,080
Chemists and materials scientists	34.43	35.09	1,435	1,403	41.7	74,613	72,977	2,167
Chemists	33.80	32.34	1,361	1,293	40.3	70,775	67,261	2,094
	33.80	32.34	1,361	1,293	40.3	70,775	67,261	2,094

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Life, physical, and social science occupations								
–Continued								
Environmental scientists and geoscientists	\$32.02	\$32.95	\$1,367	\$1,378	42.7	\$71,073	\$71,666	2,219
Environmental scientists and specialists, including health	32.88	35.09	1,330	1,403	40.4	69,155	72,977	2,103
Geoscientists, except hydrologists and geographers	30.58	31.16	1,372	1,246	44.9	71,336	64,813	2,333
Market and survey researchers	46.88	42.14	1,915	1,686	40.9	99,600	87,657	2,125
Market research analysts ...	46.88	42.14	1,915	1,686	40.9	99,600	87,657	2,125
Psychologists	37.66	37.85	1,506	1,514	40.0	71,207	66,823	1,891
Clinical, counseling, and school psychologists	37.16	37.20	1,486	1,488	40.0	69,992	66,057	1,883
Urban and regional planners ..	41.49	37.18	1,660	1,487	40.0	86,304	77,326	2,080
Agricultural and food science technicians	19.25	18.24	765	744	39.8	39,802	38,700	2,067
Biological technicians	24.50	22.23	977	889	39.9	50,814	46,236	2,074
Miscellaneous life, physical, and social science technicians	26.54	23.67	1,062	947	40.0	55,213	49,238	2,080
Environmental science and protection technicians, including health	30.49	34.90	1,220	1,396	40.0	63,419	72,596	2,080
Community and social services occupations								
Counselors	23.92	21.76	946	860	39.6	48,275	44,728	2,018
Counselors	25.72	23.43	1,003	921	39.0	49,955	48,171	1,942
Substance abuse and behavioral disorder counselors	29.07	25.00	1,121	962	38.6	58,278	50,024	2,005
Educational, vocational, and school counselors ..	32.14	30.00	1,265	1,200	39.4	59,426	56,953	1,849
Mental health counselors ...	22.29	22.77	864	865	38.8	44,508	44,999	1,997
Social workers	26.75	25.81	1,070	1,032	40.0	55,401	53,685	2,071
Child, family, and school social workers	25.21	23.33	1,007	933	39.9	52,132	48,524	2,068
Medical and public health social workers	28.34	28.16	1,131	1,126	39.9	58,828	58,573	2,076

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Community and social services occupations –Continued								
Mental health and substance abuse social workers	\$29.89	\$26.91	\$1,201	\$1,093	40.2	\$61,749	\$56,846	2,066
Miscellaneous community and social service specialists	19.66	18.00	780	712	39.7	40,031	36,171	2,036
Health educators	33.38	25.56	1,335	1,023	40.0	69,427	53,171	2,080
Probation officers and correctional treatment specialists	31.36	30.84	1,256	1,233	40.1	64,605	64,139	2,060
Social and human service assistants	14.37	12.98	566	519	39.4	28,939	25,917	2,013
Legal occupations	44.63	39.58	1,789	1,581	40.1	93,041	82,202	2,085
Lawyers	59.74	52.30	2,411	2,092	40.4	125,371	108,790	2,099
Paralegals and legal assistants	29.44	31.01	1,170	1,210	39.7	60,826	62,920	2,066
Miscellaneous legal support workers	24.45	23.67	978	947	40.0	50,863	49,234	2,080
Title examiners, abstractors, and searchers	19.71	20.60	788	824	40.0	40,994	42,840	2,080
Education, training, and library occupations	40.30	40.05	1,509	1,531	37.4	61,313	60,357	1,521
Postsecondary teachers	50.61	45.55	1,983	1,780	39.2	87,308	76,705	1,725
Math and computer teachers, postsecondary	43.62	40.75	1,674	1,663	38.4	66,646	65,791	1,528
Social sciences teachers, postsecondary	55.73	47.76	2,194	1,910	39.4	90,799	89,982	1,629
Health teachers, postsecondary	65.83	57.69	2,628	2,308	39.9	129,359	111,807	1,965
Health specialties teachers, postsecondary	70.28	69.58	2,805	2,782	39.9	137,238	135,749	1,953
Law, criminal justice, and social work teachers, postsecondary	69.67	60.80	2,787	2,432	40.0	129,959	126,468	1,865
Law teachers, postsecondary	69.67	60.80	2,787	2,432	40.0	129,959	126,468	1,865

See footnotes at end of table.

Table 11 Full-time¹ civilian 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, training, and library occupations –Continued								
Arts, communications, and humanities teachers, postsecondary	\$52.95	\$52.81	\$2,037	\$2,026	38.5	\$80,131	\$77,001	1,513
Art, drama, and music teachers, postsecondary	49.14	49.81	1,866	1,992	38.0	73,389	74,531	1,493
English language and literature teachers, postsecondary	42.75	39.15	1,635	1,349	38.3	66,261	58,004	1,550
Miscellaneous postsecondary teachers	37.93	31.24	1,482	1,250	39.1	67,111	60,674	1,769
Vocational education teachers, postsecondary	27.79	25.82	1,105	1,027	39.8	55,620	53,400	2,002
Primary, secondary, and special education school teachers	41.73	42.93	1,555	1,610	37.3	59,767	61,170	1,432
Preschool and kindergarten teachers	18.13	14.00	695	525	38.3	32,519	27,300	1,793
Preschool teachers, except special education	13.52	12.86	522	496	38.6	25,785	24,960	1,907
Kindergarten teachers, except special education	42.03	44.10	1,559	1,662	37.1	57,593	60,871	1,370
Elementary and middle school teachers	44.91	44.69	1,664	1,650	37.1	62,017	62,155	1,381
Elementary school teachers, except special education	45.40	45.09	1,680	1,666	37.0	62,844	63,368	1,384
Middle school teachers, except special and vocational education	42.53	42.12	1,587	1,598	37.3	58,103	60,199	1,366
Secondary school teachers	45.06	44.39	1,686	1,645	37.4	63,989	62,432	1,420
Secondary school teachers, except special and vocational education	45.38	44.69	1,700	1,664	37.5	64,453	62,536	1,420

See footnotes at end of table.

Table 11 Full-time¹ civilian 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, training, and library occupations								
–Continued								
Vocational education teachers, secondary school	\$38.88	\$42.53	\$1,415	\$1,488	36.4	\$55,071	\$57,747	1,416
Special education teachers	46.50	45.97	1,696	1,720	36.5	63,650	64,175	1,369
Special education teachers, preschool, kindergarten, and elementary school	45.36	45.68	1,665	1,675	36.7	62,843	62,927	1,385
Special education teachers, secondary school	50.78	46.59	1,800	1,778	35.4	66,281	65,423	1,305
Other teachers and instructors	39.81	37.95	1,465	1,495	36.8	58,344	61,158	1,466
Adult literacy, remedial education, and GED teachers and instructors	45.16	42.42	1,602	1,565	35.5	63,012	61,849	1,395
Librarians	35.36	31.57	1,385	1,263	39.2	67,116	61,901	1,898
Library technicians	21.11	19.61	824	745	39.0	40,151	36,488	1,902
Instructional coordinators	40.38	40.64	1,584	1,626	39.2	71,160	72,591	1,762
Teacher assistants	16.18	16.26	529	542	32.7	22,716	22,227	1,404
Arts, design, entertainment, sports, and media occupations								
Designers	32.43	26.39	1,286	1,043	39.7	66,680	54,244	2,056
Graphic designers	29.09	24.68	1,142	987	39.3	59,396	51,332	2,042
Actors, producers, and directors	27.85	24.68	1,104	987	39.6	57,385	51,332	2,060
Producers and directors	50.95	50.54	2,038	2,022	40.0	105,984	105,121	2,080
Producers and directors	50.95	50.54	2,038	2,022	40.0	105,984	105,121	2,080
News analysts, reporters and correspondents	23.99	24.76	956	990	39.8	49,700	51,503	2,072
Reporters and correspondents	23.99	24.76	956	990	39.8	49,700	51,503	2,072
Public relations specialists	25.87	26.39	1,032	1,056	39.9	53,642	54,889	2,073
Writers and editors	31.29	28.93	1,203	1,157	38.4	62,561	60,166	1,999
Editors	27.20	28.93	1,003	1,011	36.9	52,139	52,566	1,917
Technical writers	37.59	35.29	1,503	1,412	40.0	78,182	73,399	2,080
Miscellaneous media and communication workers ..	22.61	22.58	899	903	39.7	46,106	45,612	2,039

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 –Continued								
Broadcast and sound engineering technicians and radio operators	\$35.98	\$40.01	\$1,493	\$1,664	41.5	\$77,638	\$86,503	2,158
Television, video, and motion picture camera operators and editors	22.58	18.54	903	742	40.0	46,962	38,563	2,080
Healthcare practitioner and technical occupations								
Dietitians and nutritionists	30.74	30.57	1,174	1,140	38.2	61,035	59,257	1,985
Pharmacists	57.55	57.25	2,287	2,290	39.7	118,943	119,080	2,067
Physicians and surgeons	65.74	53.76	3,200	2,596	48.7	165,790	129,694	2,522
Physician assistants	51.89	54.39	2,019	2,130	38.9	104,964	110,781	2,023
Registered nurses	41.73	40.63	1,600	1,577	38.3	83,049	81,451	1,990
Therapists	39.89	38.44	1,572	1,524	39.4	79,223	78,428	1,986
Occupational therapists	42.20	38.18	1,670	1,522	39.6	84,746	78,428	2,008
Physical therapists	43.31	40.43	1,730	1,617	39.9	89,077	83,200	2,056
Respiratory therapists	32.15	31.64	1,218	1,159	37.9	63,342	60,280	1,970
Speech-language pathologists	39.80	36.79	1,528	1,472	38.4	60,852	61,452	1,529
Clinical laboratory technologists and technicians	25.40	23.35	1,012	947	39.8	52,618	49,238	2,072
Medical and clinical laboratory technologists	32.53	32.21	1,293	1,280	39.8	67,259	66,560	2,067
Medical and clinical laboratory technicians ..	20.02	19.25	799	775	39.9	41,543	40,319	2,075
Dental hygienists	41.33	37.00	1,275	1,110	30.8	66,288	57,720	1,604
Diagnostic related technologists and technicians	31.89	31.33	1,263	1,252	39.6	65,672	65,091	2,059
Radiologic technologists and technicians	30.81	31.24	1,220	1,240	39.6	63,432	64,480	2,059
Emergency medical technicians and paramedics	14.84	12.25	683	603	46.0	35,515	31,350	2,393
Health diagnosing and treating practitioner support technicians	22.25	22.00	881	880	39.6	45,791	45,760	2,058
Pharmacy technicians	18.94	17.56	744	702	39.3	38,673	36,527	2,042

See footnotes at end of table.

Table 11 Full-time¹ civilian 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								
–Continued								
Psychiatric technicians	\$25.83	\$26.45	\$1,030	\$1,058	39.9	\$53,581	\$55,020	2,074
Surgical technologists	22.08	22.18	872	880	39.5	45,337	45,760	2,053
Veterinary technologists and technicians	19.40	21.84	767	786	39.5	39,872	40,884	2,056
Licensed practical and licensed vocational nurses	23.20	22.43	893	880	38.5	46,287	45,282	1,995
Medical records and health information technicians ...	17.44	16.64	698	666	40.0	36,270	34,611	2,080
Opticians, dispensing	17.73	17.50	709	700	40.0	36,873	36,400	2,080
Miscellaneous health technologists and technicians	21.43	17.29	833	645	38.9	43,324	33,565	2,022
Occupational health and safety specialists and technicians	30.65	30.69	1,226	1,227	40.0	63,631	63,829	2,076
Occupational health and safety specialists	30.95	29.42	1,238	1,177	40.0	64,181	61,194	2,074
Healthcare support occupations	15.31	14.00	596	548	39.0	30,982	28,517	2,024
Nursing, psychiatric, and home health aides	12.64	12.24	493	468	39.0	25,596	24,315	2,025
Home health aides	11.47	11.40	435	413	38.0	22,646	21,476	1,974
Nursing aides, orderlies, and attendants	12.53	12.21	489	468	39.0	25,390	24,346	2,027
Psychiatric aides	16.83	16.25	673	650	40.0	35,012	33,800	2,080
Miscellaneous healthcare support occupations	16.75	16.22	651	636	38.9	33,838	33,074	2,020
Dental assistants	18.18	17.60	669	685	36.8	34,782	35,628	1,913
Medical assistants	16.32	16.00	644	633	39.4	33,465	32,939	2,050
Medical transcriptionists ...	20.14	20.31	806	812	40.0	41,895	42,241	2,080
Protective service occupations	28.02	27.90	1,143	1,154	40.8	59,168	59,864	2,112
First-line supervisors/managers, law enforcement workers	45.51	46.43	1,821	1,876	40.0	94,674	97,531	2,080
First-line supervisors/managers of correctional officers	39.62	40.55	1,593	1,644	40.2	82,836	85,465	2,091

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Protective service occupations								
–Continued								
First-line								
supervisors/managers of police and detectives	\$47.77	\$49.79	\$1,907	\$1,962	39.9	\$99,189	\$102,043	2,076
First-line								
supervisors/managers of fire fighting and prevention workers	37.13	38.05	1,775	1,796	47.8	92,278	93,387	2,485
Fire fighters	29.78	29.56	1,462	1,432	49.1	76,005	74,440	2,552
Bailiffs, correctional officers, and jailers	28.58	29.16	1,141	1,167	39.9	59,349	60,661	2,076
Correctional officers and jailers	28.54	28.72	1,140	1,151	39.9	59,257	59,842	2,076
Detectives and criminal investigators	37.60	38.37	1,504	1,535	40.0	73,741	79,246	1,961
Police officers	37.16	36.79	1,484	1,472	39.9	76,904	76,378	2,070
Police and sheriff's patrol officers	37.16	36.79	1,484	1,472	39.9	76,904	76,378	2,070
Security guards and gaming surveillance officers	13.62	12.00	535	461	39.3	27,579	23,400	2,025
Security guards	13.53	11.92	532	460	39.3	27,394	23,338	2,024
Miscellaneous protective service workers	20.81	20.78	833	831	40.0	43,294	43,220	2,080
Lifeguards, ski patrol, and other recreational protective service workers	19.05	17.90	762	716	40.0	39,619	37,230	2,080
Food preparation and serving related occupations	12.14	10.74	463	402	38.2	23,817	20,800	1,962
First-line								
supervisors/managers, food preparation and serving workers	18.58	18.64	732	720	39.4	36,658	35,250	1,973
Chefs and head cooks	21.51	23.00	866	920	40.3	43,973	47,840	2,044
First-line								
supervisors/managers of food preparation and serving workers	18.17	18.61	713	678	39.3	35,691	33,428	1,964
Cooks	12.66	12.02	488	460	38.5	25,233	23,920	1,993
Cooks, fast food	9.80	8.99	382	355	39.0	19,863	18,435	2,027

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Food preparation and serving related occupations								
–Continued								
Cooks, institution and cafeteria	\$15.22	\$13.74	\$604	\$543	39.7	\$30,313	\$27,816	1,991
Cooks, restaurant	12.74	12.30	486	473	38.2	25,292	24,570	1,986
Cooks, short order	11.38	11.00	442	402	38.8	22,962	20,894	2,018
Food preparation workers	10.95	9.00	426	368	38.9	21,571	18,720	1,970
Food service, tipped	8.87	8.24	329	320	37.1	17,000	16,640	1,915
Bartenders	9.81	9.00	363	343	37.0	18,875	17,836	1,924
Waiters and waitresses	8.39	8.03	310	320	37.0	16,101	16,640	1,919
Dining room and cafeteria attendants and bartender helpers	9.32	8.55	348	321	37.3	17,662	16,640	1,894
Fast food and counter workers	11.27	10.00	435	388	38.6	22,358	20,155	1,984
Combined food preparation and serving workers, including fast food	11.33	10.00	437	388	38.6	22,495	20,280	1,986
Counter attendants, cafeteria, food concession, and coffee shop	10.98	9.62	429	380	39.0	21,714	19,760	1,977
Food servers, nonrestaurant ...	11.25	10.51	443	420	39.4	23,033	21,861	2,047
Dishwashers	10.62	9.00	403	340	37.9	20,944	17,680	1,971
Hosts and hostesses, restaurant, lounge, and coffee shop	10.82	11.16	330	290	30.5	17,159	15,088	1,587
Building and grounds cleaning and maintenance occupations	14.22	13.24	559	515	39.3	28,764	26,520	2,022
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.45	19.44	844	778	39.4	43,719	40,435	2,038
First-line supervisors/managers of housekeeping and janitorial workers	20.41	19.44	817	778	40.0	42,259	40,435	2,070

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 –Continued								
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	\$24.87	\$23.57	\$928	\$943	37.3	\$48,233	\$49,017	1,939
Building cleaning workers	13.45	12.20	529	480	39.3	27,339	24,960	2,032
Janitors and cleaners, except maids and housekeeping cleaners	14.38	13.74	567	533	39.4	29,338	27,344	2,040
Maids and housekeeping cleaners	11.32	10.66	441	410	38.9	22,918	21,320	2,024
Grounds maintenance workers	14.52	13.98	570	531	39.3	28,680	27,560	1,976
Landscaping and groundskeeping workers	13.97	13.15	547	499	39.2	28,382	25,969	2,032
Personal care and service occupations	13.84	12.00	516	466	37.3	26,374	23,400	1,905
First-line supervisors/managers of gaming workers	15.47	12.19	612	488	39.6	31,846	25,353	2,059
Gaming supervisors	18.00	15.00	708	555	39.3	36,813	28,860	2,045
First-line supervisors/managers of personal service workers	17.52	17.55	705	702	40.3	36,679	36,500	2,094
Gaming services workers	9.03	8.00	341	320	37.8	17,735	16,640	1,964
Gaming dealers	8.47	8.00	315	320	37.2	16,395	16,640	1,936
Miscellaneous entertainment attendants and related workers	10.30	9.52	402	381	39.1	18,717	17,514	1,816
Amusement and recreation attendants	8.74	8.44	349	338	40.0	14,637	16,162	1,675
Baggage porters, bellhops, and concierges	12.04	11.75	477	470	39.6	24,812	24,440	2,060
Baggage porters and bellhops	10.32	8.60	413	344	40.0	21,475	17,888	2,080
Concierges	13.33	12.42	524	497	39.3	27,271	25,834	2,046
Child care workers	11.98	10.75	454	420	37.9	22,475	20,609	1,877

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Personal care and service occupations –Continued								
Personal and home care aides	\$12.13	\$11.20	\$468	\$437	38.6	\$24,334	\$22,714	2,006
Recreation and fitness workers	17.25	15.61	676	619	39.2	35,132	32,194	2,037
Fitness trainers and aerobics instructors	19.36	20.19	764	808	39.4	39,708	41,991	2,050
Recreation workers	14.38	13.75	558	560	38.8	29,042	29,120	2,019
Sales and related occupations	21.12	16.00	838	630	39.7	43,393	32,500	2,054
First-line supervisors/managers, sales workers	22.02	18.81	886	760	40.2	46,059	39,520	2,092
First-line supervisors/managers of retail sales workers ..	19.07	17.61	768	719	40.3	39,953	37,378	2,096
First-line supervisors/managers of non-retail sales workers	31.43	28.67	1,257	1,147	40.0	65,369	59,632	2,080
Retail sales workers	14.12	12.36	558	481	39.5	28,797	24,960	2,040
Cashiers, all workers	11.81	10.50	466	419	39.5	24,042	21,721	2,036
Cashiers	11.80	10.50	466	419	39.5	24,028	21,632	2,036
Counter and rental clerks and parts salespersons ..	16.85	15.81	669	632	39.7	34,812	32,881	2,066
Counter and rental clerks	16.92	13.52	677	541	40.0	35,189	28,128	2,080
Parts salespersons	16.83	16.91	667	676	39.6	34,687	35,169	2,062
Retail salespersons	15.63	13.30	618	527	39.5	31,856	27,375	2,038
Advertising sales agents	22.71	17.94	900	718	39.6	46,808	37,317	2,061
Insurance sales agents	38.23	26.44	1,527	1,038	39.9	79,416	54,001	2,077
Securities, commodities, and financial services sales agents	61.48	41.32	2,459	1,653	40.0	127,876	85,946	2,080
Travel agents	20.39	20.51	815	820	40.0	42,401	42,661	2,080
Sales representatives, wholesale and manufacturing	32.40	28.32	1,304	1,124	40.2	67,816	58,436	2,093
Sales representatives, wholesale and manufacturing, technical and scientific products	40.08	39.94	1,604	1,598	40.0	83,410	83,084	2,081

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 –Continued								
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$28.86	\$25.01	\$1,165	\$992	40.3	\$60,563	\$51,584	2,098
Models, demonstrators, and product promoters	26.06	21.46	1,033	769	39.7	53,729	39,999	2,062
Demonstrators and product promoters	26.06	21.46	1,033	769	39.7	53,729	39,999	2,062
Real estate brokers and sales agents	26.29	16.25	1,060	650	40.3	55,107	33,806	2,096
Real estate sales agents	26.29	16.25	1,060	650	40.3	55,107	33,806	2,096
Telemarketers	14.33	11.65	557	466	38.9	28,960	24,238	2,021
Miscellaneous sales and related workers	19.70	17.32	750	672	38.0	38,600	34,840	1,959
Office and administrative support occupations	18.34	17.30	728	685	39.7	37,730	35,460	2,057
First-line supervisors/managers of office and administrative support workers	25.66	25.24	1,025	1,002	39.9	53,258	52,092	2,076
Switchboard operators, including answering service	14.55	12.38	582	495	40.0	30,256	25,750	2,080
Telephone operators	14.99	12.65	600	506	40.0	31,187	26,312	2,080
Financial clerks	18.26	17.95	727	714	39.8	37,796	37,024	2,070
Bill and account collectors	19.56	18.50	782	740	40.0	40,679	38,480	2,080
Billing and posting clerks and machine operators	16.98	16.00	675	640	39.7	35,085	33,280	2,066
Bookkeeping, accounting, and auditing clerks	19.20	19.00	765	760	39.9	39,802	39,520	2,073
Payroll and timekeeping clerks	19.52	19.68	772	761	39.6	39,561	39,574	2,027
Procurement clerks	18.09	17.23	723	689	40.0	37,590	35,840	2,078
Tellers	14.11	13.98	560	550	39.7	29,145	28,600	2,066
Brokerage clerks	21.59	20.81	864	833	40.0	44,903	43,293	2,080
Court, municipal, and license clerks	19.36	18.51	774	741	40.0	40,262	38,509	2,080
Credit authorizers, checkers, and clerks	18.98	19.23	759	769	40.0	39,471	40,000	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Office and administrative support occupations –Continued								
Customer service representatives	\$17.53	\$16.20	\$696	\$640	39.7	\$36,187	\$33,280	2,064
Eligibility interviewers, government programs	19.37	19.02	775	761	40.0	40,295	39,566	2,080
File clerks	15.40	16.35	610	654	39.6	31,726	34,014	2,060
Hotel, motel, and resort desk clerks	11.89	11.00	470	438	39.5	24,416	22,750	2,053
Interviewers, except eligibility and loan	15.75	15.92	615	612	39.1	31,994	31,824	2,031
Library assistants, clerical	18.78	20.19	–	–	–	–	–	–
Loan interviewers and clerks	16.55	16.32	658	653	39.8	34,235	33,946	2,069
New accounts clerks	16.96	16.47	679	659	40.0	35,284	34,264	2,080
Order clerks	16.44	15.72	647	610	39.4	33,654	31,720	2,047
Human resources assistants, except payroll and timekeeping	19.32	19.60	770	784	39.8	40,030	40,768	2,072
Receptionists and information clerks	15.12	14.42	598	560	39.5	31,014	29,120	2,051
Reservation and transportation ticket agents and travel clerks ...	17.85	19.15	711	766	39.8	36,968	39,832	2,071
Cargo and freight agents	29.40	37.50	1,176	1,500	40.0	61,152	78,000	2,080
Couriers and messengers	11.24	8.44	448	338	39.9	23,311	17,555	2,074
Dispatchers	20.45	20.96	824	834	40.3	42,540	42,182	2,081
Police, fire, and ambulance dispatchers	22.84	24.25	926	970	40.5	48,151	50,440	2,108
Dispatchers, except police, fire, and ambulance	19.39	20.11	779	804	40.2	40,109	40,743	2,069
Meter readers, utilities	24.93	23.61	997	944	40.0	51,856	49,109	2,080
Production, planning, and expediting clerks	22.64	20.59	906	823	40.0	47,089	42,819	2,080
Shipping, receiving, and traffic clerks	13.58	12.50	541	500	39.9	28,148	26,000	2,073
Stock clerks and order fillers	14.88	15.17	585	595	39.4	30,443	30,958	2,047
Weighers, measurers, checkers, and samplers, recordkeeping	16.54	17.89	661	716	40.0	32,584	35,090	1,971
Secretaries and administrative assistants	22.86	22.26	903	884	39.5	46,670	45,641	2,042

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Office and administrative support occupations –Continued								
Executive secretaries and administrative assistants	\$23.89	\$23.28	\$953	\$929	39.9	\$49,539	\$48,304	2,073
Legal secretaries	27.47	30.51	1,064	1,160	38.8	55,348	60,308	2,015
Medical secretaries	21.01	20.01	797	773	37.9	41,267	40,186	1,964
Secretaries, except legal, medical, and executive	18.62	18.43	741	729	39.8	37,661	37,211	2,023
Data entry and information processing workers	15.34	15.25	612	609	39.9	31,823	31,643	2,075
Data entry keyers	13.23	13.18	528	527	39.9	27,436	27,412	2,073
Word processors and typists	17.34	16.36	692	654	39.9	36,002	34,033	2,077
Insurance claims and policy processing clerks	19.03	18.41	748	728	39.3	38,913	37,873	2,045
Mail clerks and mail machine operators, except postal service	11.67	11.15	465	446	39.8	24,161	23,194	2,069
Office clerks, general	16.48	15.76	655	620	39.7	33,859	32,240	2,054
Farming, fishing, and forestry occupations	17.80	17.78	705	711	39.6	36,103	36,756	2,028
Miscellaneous agricultural workers	14.35	13.94	574	557	40.0	29,844	28,985	2,080
Construction and extraction occupations	24.34	23.02	962	920	39.5	49,320	47,454	2,026
First-line supervisors/managers of construction trades and extraction workers	35.28	37.07	1,409	1,483	39.9	71,904	75,799	2,038
Carpenters	24.62	25.00	978	1,000	39.7	49,404	52,000	2,006
Cement masons, concrete finishers, and terrazzo workers	23.61	21.92	839	658	35.5	42,684	34,201	1,808
Cement masons and concrete finishers	23.61	21.92	839	658	35.5	42,684	34,201	1,808
Construction laborers	19.36	19.00	754	720	38.9	37,985	37,679	1,962
Construction equipment operators	27.04	24.31	1,081	972	40.0	54,360	49,242	2,011

See footnotes at end of table.

Table 11 Full-time¹ civilian 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 and extraction occupations –Continued								
Operating engineers and other construction equipment operators	\$29.12	\$28.26	\$1,165	\$1,130	40.0	\$59,250	\$58,094	2,035
Drywall installers, ceiling tile installers, and tapers	21.76	16.69	860	668	39.5	44,703	34,717	2,055
Drywall and ceiling tile installers	22.66	16.69	893	668	39.4	46,450	34,717	2,050
Tapers	20.54	15.71	814	628	39.6	42,330	32,668	2,060
Electricians	30.72	35.60	1,220	1,374	39.7	63,397	71,427	2,064
Glaziers	35.70	42.67	1,428	1,707	40.0	74,251	88,754	2,080
Painters and paperhangers	18.94	18.89	752	720	39.7	39,104	37,440	2,065
Painters, construction and maintenance	18.82	18.00	747	720	39.7	38,848	37,440	2,064
Pipelayers, plumbers, pipefitters, and steamfitters	29.79	30.00	1,191	1,200	40.0	61,953	62,400	2,080
Plumbers, pipefitters, and steamfitters	29.92	30.00	1,197	1,200	40.0	62,238	62,400	2,080
Roofers	15.59	14.00	622	560	39.9	31,578	29,120	2,025
Sheet metal workers	33.89	30.99	1,355	1,240	40.0	70,481	64,459	2,080
Structural iron and steel workers	27.92	26.65	1,117	1,066	40.0	57,305	55,432	2,052
Helpers, construction trades ..	16.45	15.00	646	560	39.3	33,579	29,120	2,042
Helpers--carpenters	15.17	15.00	607	600	40.0	31,499	31,200	2,076
Construction and building inspectors	29.84	31.72	1,194	1,269	40.0	62,071	65,967	2,080
Highway maintenance workers	20.53	22.03	821	881	40.0	40,024	42,338	1,949
Miscellaneous construction and related workers	13.75	11.05	550	442	40.0	28,592	22,984	2,080
Installation, maintenance, and repair occupations	25.36	23.21	1,013	928	39.9	52,631	48,275	2,075
First-line supervisors/managers of mechanics, installers, and repairers	37.96	36.82	1,527	1,473	40.2	79,402	76,581	2,092
Computer, automated teller, and office machine repairers	18.23	17.33	727	693	39.9	37,794	36,051	2,073

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Installation, maintenance, and repair occupations –Continued								
Radio and telecommunications equipment installers and repairers	\$28.66	\$29.88	\$1,143	\$1,195	39.9	\$59,450	\$62,150	2,075
Telecommunications equipment installers and repairers, except line installers	28.66	29.88	1,143	1,195	39.9	59,450	62,150	2,075
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.19	23.88	1,057	947	40.3	54,897	49,130	2,096
Electrical and electronics repairers, commercial and industrial equipment	30.72	29.01	1,258	1,160	40.9	65,265	60,341	2,125
Electrical and electronics repairers, powerhouse, substation, and relay	40.61	38.28	1,624	1,531	40.0	84,471	79,622	2,080
Aircraft mechanics and service technicians	29.93	29.74	1,148	1,189	38.4	59,700	61,838	1,995
Automotive technicians and repairers	22.79	21.41	899	859	39.4	46,742	44,685	2,051
Automotive body and related repairers	23.69	24.00	947	960	40.0	49,268	49,920	2,080
Automotive service technicians and mechanics	22.63	21.41	890	856	39.3	46,286	44,529	2,045
Bus and truck mechanics and diesel engine specialists ...	26.79	26.04	1,071	1,042	40.0	55,713	54,167	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	25.77	26.32	1,031	1,053	40.0	53,598	54,750	2,080
Mobile heavy equipment mechanics, except engines	25.87	26.00	1,035	1,040	40.0	53,815	54,080	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Installation, maintenance, and repair occupations –Continued								
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	\$13.84	\$14.00	\$553	\$560	40.0	\$28,779	\$29,120	2,080
Heating, air conditioning, and refrigeration mechanics and installers	31.82	30.00	1,314	1,246	41.3	67,904	64,767	2,134
Industrial machinery installation, repair, and maintenance workers	22.67	21.75	902	862	39.8	46,924	44,812	2,070
Industrial machinery mechanics	27.13	25.55	1,084	1,022	40.0	56,355	53,144	2,078
Maintenance and repair workers, general	20.81	20.00	825	800	39.6	42,900	41,600	2,062
Maintenance workers, machinery	19.89	17.50	795	700	40.0	41,362	36,400	2,080
Line installers and repairers ...	30.74	33.50	1,229	1,340	40.0	63,932	69,680	2,080
Electrical power-line installers and repairers	38.64	38.78	1,545	1,551	40.0	80,363	80,662	2,080
Telecommunications line installers and repairers	27.08	28.84	1,083	1,154	40.0	56,325	59,987	2,080
Precision instrument and equipment repairers	22.72	21.01	909	840	40.0	47,265	43,701	2,080
Miscellaneous installation, maintenance, and repair workers	22.59	16.89	904	676	40.0	46,920	35,360	2,077
Production occupations	17.07	15.00	676	596	39.6	34,936	30,680	2,046
First-line supervisors/managers of production and operating workers	26.81	25.36	1,070	1,031	39.9	55,636	53,627	2,075
Electrical, electronics, and electromechanical assemblers	13.40	12.59	532	504	39.7	27,659	26,189	2,064
Electrical and electronic equipment assemblers ..	12.38	12.59	489	504	39.5	25,421	26,189	2,053
Electromechanical equipment assemblers ..	14.34	14.65	573	586	40.0	29,822	30,472	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian 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								
–Continued								
Miscellaneous assemblers and fabricators	\$14.40	\$13.05	\$568	\$522	39.5	\$29,544	\$27,152	2,052
Team assemblers	11.14	9.25	446	370	40.0	23,177	19,240	2,080
Bakers	12.08	11.28	475	451	39.3	24,696	23,460	2,045
Butchers and other meat, poultry, and fish processing workers	16.22	17.90	615	576	37.9	31,995	29,952	1,972
Butchers and meat cutters ..	17.70	19.84	695	794	39.3	36,152	41,267	2,042
Miscellaneous food processing workers	13.03	12.44	519	498	39.8	27,003	25,875	2,072
Food batchmakers	14.21	13.75	564	520	39.7	29,348	27,040	2,065
Food cooking machine operators and tenders ...	10.07	10.00	403	400	40.0	20,939	20,800	2,080
Computer control programmers and operators	21.03	20.00	841	800	40.0	43,739	41,600	2,080
Computer-controlled machine tool operators, metal and plastic	20.42	18.71	817	748	40.0	42,467	38,917	2,080
Forming machine setters, operators, and tenders, metal and plastic	15.79	14.45	631	578	40.0	32,836	30,056	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	14.39	610	576	40.0	31,741	29,931	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	17.54	729	701	40.0	37,889	36,475	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	10.87	495	435	40.0	25,720	22,618	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	11.50	546	460	40.0	28,415	23,920	2,080
Machinists	24.82	24.85	993	994	40.0	51,622	51,692	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian 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								
–Continued								
Molders and molding machine setters, operators, and tenders, metal and plastic	\$14.95	\$15.05	\$598	\$602	40.0	\$31,106	\$31,298	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	12.66	12.00	507	480	40.0	26,340	24,960	2,080
Tool and die makers	24.23	23.19	969	928	40.0	50,396	48,235	2,080
Welding, soldering, and brazing workers	20.44	19.40	818	776	40.0	42,520	40,352	2,080
Welders, cutters, solderers, and brazers	20.83	20.07	833	803	40.0	43,327	41,739	2,080
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	17.30	732	692	40.0	38,057	35,984	2,080
Miscellaneous metalworkers and plastic workers	17.78	16.30	711	652	40.0	36,984	33,904	2,080
Bookbinders and bindery workers	14.12	12.00	507	420	35.9	26,346	21,840	1,866
Bindery workers	14.12	12.00	507	420	35.9	26,346	21,840	1,866
Printers	18.13	17.16	725	686	40.0	37,680	35,689	2,079
Job printers	17.36	17.00	694	680	40.0	36,099	35,360	2,080
Prepress technicians and workers	23.88	24.30	955	972	40.0	49,677	50,540	2,080
Printing machine operators	16.76	15.84	670	634	40.0	34,835	32,947	2,078
Laundry and dry-cleaning workers	12.39	10.82	486	420	39.2	25,277	21,861	2,039
Sewing machine operators	9.65	9.74	386	390	40.0	20,067	20,255	2,080
Tailors, dressmakers, and sewers	14.15	13.00	550	520	38.9	28,618	27,040	2,023
Tailors, dressmakers, and custom sewers	14.15	13.00	550	520	38.9	28,618	27,040	2,023
Textile machine setters, operators, and tenders	10.08	9.00	394	340	39.1	20,497	17,680	2,034
Miscellaneous textile, apparel, and furnishings workers	15.75	14.54	630	582	40.0	32,767	30,243	2,080
Cabinetmakers and bench carpenters	14.90	14.00	596	560	40.0	30,995	29,120	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian 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								
–Continued								
Woodworking machine setters, operators, and tenders	\$13.58	\$12.25	\$537	\$490	39.5	\$27,832	\$25,480	2,050
Sawing machine setters, operators, and tenders, wood	14.33	13.00	560	520	39.1	28,997	25,920	2,023
Woodworking machine setters, operators, and tenders, except sawing	12.77	12.10	511	484	40.0	26,561	25,176	2,080
Stationary engineers and boiler operators	30.74	31.24	1,223	1,250	39.8	62,527	64,981	2,034
Water and liquid waste treatment plant and system operators	25.99	26.09	1,040	1,044	40.0	54,059	54,267	2,080
Miscellaneous plant and system operators	33.11	34.22	1,136	1,179	34.3	57,301	59,451	1,730
Chemical processing machine setters, operators, and tenders	19.79	20.00	754	700	38.1	39,202	36,400	1,981
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.08	20.00	769	700	38.3	40,008	36,400	1,992
Crushing, grinding, polishing, mixing, and blending workers	13.02	12.60	521	504	40.0	27,028	26,208	2,076
Mixing and blending machine setters, operators, and tenders ..	12.38	10.79	495	432	40.0	25,752	22,443	2,080
Cutting workers	16.39	15.50	607	606	37.0	30,376	31,533	1,853
Cutting and slicing machine setters, operators, and tenders ..	16.58	19.50	612	606	36.9	31,196	31,533	1,882
Inspectors, testers, sorters, samplers, and weighers	17.43	15.23	695	600	39.9	35,434	31,200	2,033
Packaging and filling machine operators and tenders	15.12	13.10	602	526	39.8	30,784	27,206	2,036
Painting workers	18.13	13.00	692	494	38.1	35,970	25,709	1,984

See footnotes at end of table.

Table 11 Full-time¹ civilian 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								
–Continued								
Coating, painting, and spraying machine setters, operators, and tenders	\$11.91	\$9.95	\$441	\$370	37.1	\$22,943	\$19,240	1,927
Painters, transportation equipment	25.93	29.39	1,037	1,176	40.0	53,940	61,131	2,080
Semiconductor processors	17.98	18.10	719	724	40.0	37,401	37,650	2,080
Miscellaneous production workers	14.43	12.82	571	496	39.6	28,812	24,960	1,997
Paper goods machine setters, operators, and tenders	19.63	20.95	752	830	38.3	39,082	43,160	1,991
Helpers--production workers	10.59	9.85	423	394	40.0	19,627	18,793	1,853
Transportation and material moving occupations	17.21	15.55	683	614	39.7	35,189	31,574	2,045
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.41	22.09	896	884	40.0	46,614	45,949	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	28.45	29.38	1,138	1,175	40.0	59,183	61,110	2,080
Aircraft pilots and flight engineers	109.55	113.21	2,158	2,116	19.7	112,205	110,027	1,024
Airline pilots, copilots, and flight engineers	111.41	113.21	2,172	2,116	19.5	112,966	110,027	1,014
Bus drivers	20.50	19.48	791	749	38.6	37,317	33,280	1,821
Bus drivers, transit and intercity	21.68	24.08	850	962	39.2	43,851	49,358	2,023
Bus drivers, school	17.72	18.30	660	688	37.2	26,134	26,132	1,475
Driver/sales workers and truck drivers	19.94	19.53	807	778	40.5	41,836	40,186	2,098
Driver/sales workers	17.34	14.91	752	746	43.4	39,121	38,771	2,257
Truck drivers, heavy and tractor-trailer	20.92	20.20	852	808	40.7	44,151	42,016	2,111
Truck drivers, light or delivery services	19.00	17.52	753	701	39.6	39,010	36,442	2,053

See footnotes at end of table.

Table 11 Full-time¹ civilian 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
Transportation and material moving occupations								
–Continued								
Taxi drivers and chauffeurs ...	\$9.12	\$8.75	\$347	\$350	38.1	\$18,064	\$18,200	1,981
Parking lot attendants	9.54	9.00	382	360	40.0	19,841	18,720	2,080
Service station attendants	16.17	17.46	621	698	38.4	32,298	36,317	1,997
Crane and tower operators	34.49	38.48	1,379	1,539	40.0	71,734	80,038	2,080
Dredge, excavating, and loading machine operators	22.78	21.00	911	840	40.0	47,379	43,680	2,080
Excavating and loading machine and dragline operators	22.36	21.00	895	840	40.0	46,516	43,680	2,080
Industrial truck and tractor operators	15.71	14.99	627	600	39.9	32,499	31,188	2,069
Laborers and material movers, hand	12.59	11.59	500	460	39.7	25,750	23,689	2,045
Cleaners of vehicles and equipment	12.91	12.50	515	500	39.9	26,553	26,000	2,057
Laborers and freight, stock, and material movers, hand	13.24	12.45	527	498	39.8	27,114	25,688	2,048
Machine feeders and offbearers	9.87	9.00	394	360	39.9	20,472	18,720	2,074
Packers and packagers, hand	11.07	9.23	436	369	39.4	22,396	19,198	2,023

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings

distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 12

**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	\$24.41	\$19.41	\$967	\$764	39.6	\$50,018	\$39,562	2,049
Management occupations	46.27	41.37	1,870	1,673	40.4	96,864	86,501	2,094
Chief executives	113.91	100.41	4,616	4,016	40.5	240,011	208,853	2,107
General and operations managers	51.03	44.02	2,076	1,798	40.7	107,886	93,473	2,114
Advertising and promotions managers	33.13	31.23	1,391	1,249	42.0	72,331	64,965	2,183
Marketing and sales managers	50.60	46.15	2,034	1,846	40.2	105,789	96,000	2,091
Marketing managers	48.72	45.35	1,956	1,814	40.1	101,706	94,330	2,088
Sales managers	53.20	48.08	2,144	1,923	40.3	111,470	100,006	2,095
Public relations managers	43.20	38.46	1,679	1,538	38.9	87,334	80,001	2,022
Administrative services managers	37.61	38.39	1,519	1,477	40.4	78,874	76,791	2,097
Computer and information systems managers	57.01	58.36	2,419	2,595	42.4	125,809	134,929	2,207
Financial managers	49.28	43.27	1,993	1,754	40.4	103,628	91,200	2,103
Human resources managers ...	42.46	37.87	1,700	1,515	40.0	88,407	78,763	2,082
Industrial production managers	48.59	43.54	1,949	1,742	40.1	101,327	90,565	2,085
Purchasing managers	49.87	53.13	2,070	2,125	41.5	107,630	110,510	2,158
Transportation, storage, and distribution managers	39.34	35.19	1,573	1,408	40.0	81,819	73,191	2,080
Construction managers	46.42	47.88	1,888	1,965	40.7	98,182	102,203	2,115
Education administrators	27.32	24.04	1,081	1,000	39.6	51,385	45,323	1,881
Education administrators, preschool and child care center/program	19.08	19.41	762	776	39.9	36,669	31,832	1,922
Education administrators, postsecondary	35.45	29.42	1,413	1,177	39.8	72,758	61,202	2,052
Engineering managers	63.25	65.09	2,547	2,603	40.3	132,433	135,377	2,094
Food service managers	28.41	20.58	1,195	977	42.1	62,144	50,823	2,187
Lodging managers	20.33	15.17	821	607	40.4	42,700	31,554	2,100
Medical and health services managers	45.87	41.36	1,834	1,654	40.0	95,377	86,020	2,079
Property, real estate, and community association managers	30.20	32.25	1,214	1,307	40.2	63,128	67,974	2,090
Social and community service managers	27.66	26.44	1,096	1,050	39.6	57,006	54,600	2,061
Business and financial operations occupations	33.94	31.81	1,360	1,281	40.1	70,725	66,602	2,084
Buyers and purchasing agents	34.89	32.20	1,447	1,288	41.5	75,255	66,976	2,157

See footnotes at end of table.

Table 12

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
Business and financial operations occupations								
–Continued								
Wholesale and retail buyers, except farm products	\$29.88	\$27.07	\$1,196	\$1,083	40.0	\$62,216	\$56,308	2,082
Purchasing agents, except wholesale, retail, and farm products	38.59	34.25	1,640	1,370	42.5	85,256	71,238	2,209
Claims adjusters, appraisers, examiners, and investigators	29.43	29.39	1,150	1,159	39.1	59,793	60,266	2,032
Claims adjusters, examiners, and investigators	29.65	29.47	1,157	1,170	39.0	60,160	60,861	2,029
Compliance officers, except agriculture, construction, health and safety, and transportation	36.26	35.96	1,469	1,429	40.5	76,370	74,291	2,106
Cost estimators	31.84	29.57	1,274	1,183	40.0	66,227	61,499	2,080
Human resources, training, and labor relations specialists	33.91	34.25	1,359	1,370	40.1	70,682	71,240	2,084
Employment, recruitment, and placement specialists	27.49	24.00	1,100	960	40.0	57,187	49,920	2,080
Compensation, benefits, and job analysis specialists	37.25	33.63	1,497	1,345	40.2	77,838	69,944	2,090
Training and development specialists	36.42	41.30	1,457	1,652	40.0	75,763	85,904	2,080
Logisticians	36.35	32.91	1,454	1,316	40.0	75,599	68,453	2,080
Management analysts	41.51	40.01	1,670	1,600	40.2	86,830	83,221	2,092
Meeting and convention planners	29.13	24.52	1,165	981	40.0	60,597	51,002	2,080
Accountants and auditors	31.66	28.85	1,244	1,146	39.3	64,696	59,586	2,044
Credit analysts	35.96	38.94	1,438	1,558	40.0	74,796	80,999	2,080
Financial analysts and advisors	36.87	34.67	1,475	1,387	40.0	76,720	72,112	2,081
Financial analysts	38.54	34.92	1,543	1,427	40.1	80,258	74,212	2,083
Personal financial advisors	34.14	37.86	1,366	1,514	40.0	71,010	78,743	2,080
Insurance underwriters	29.96	26.94	1,190	1,078	39.7	61,902	56,037	2,066
Loan counselors and officers	28.34	27.98	1,134	1,119	40.0	58,942	58,198	2,080

See footnotes at end of table.

Table 12

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
Business and financial operations occupations –Continued								
Loan officers	\$28.50	\$28.24	\$1,140	\$1,130	40.0	\$59,274	\$58,737	2,080
Computer and mathematical science occupations	40.23	39.21	1,655	1,657	41.1	86,037	86,093	2,138
Computer programmers	36.68	36.48	1,516	1,438	41.3	78,842	74,778	2,149
Computer software engineers	47.73	46.62	2,000	1,990	41.9	103,993	103,505	2,179
Computer software engineers, applications	44.74	42.35	1,917	1,942	42.8	99,670	101,000	2,228
Computer software engineers, systems software	50.49	50.00	2,073	2,061	41.1	107,805	107,153	2,135
Computer support specialists	27.85	24.94	1,131	988	40.6	58,803	51,355	2,111
Computer systems analysts	41.44	41.32	1,694	1,674	40.9	88,082	87,063	2,125
Database administrators	45.89	39.88	1,835	1,780	40.0	95,428	92,560	2,079
Network and computer systems administrators	37.38	37.26	1,547	1,491	41.4	80,430	77,507	2,152
Network systems and data communications analysts	31.23	31.98	1,240	1,279	39.7	64,472	66,512	2,065
Operations research analysts	40.25	32.70	1,610	1,308	40.0	83,716	68,012	2,080
Architecture and engineering occupations	41.87	39.43	1,688	1,591	40.3	87,615	82,722	2,092
Architects, except naval	30.44	30.29	1,211	1,212	39.8	62,964	62,999	2,068
Architects, except landscape and naval	30.81	31.04	1,225	1,242	39.8	63,691	64,572	2,067
Engineers	47.78	45.80	1,936	1,863	40.5	100,669	96,853	2,107
Aerospace engineers	54.89	53.80	2,196	2,152	40.0	114,180	111,910	2,080
Civil engineers	41.87	39.77	1,668	1,591	39.8	86,715	82,722	2,071
Computer hardware engineers	49.95	47.85	2,152	2,025	43.1	111,895	105,317	2,240
Electrical and electronics engineers	51.23	47.69	2,056	1,908	40.1	106,889	99,195	2,087
Electrical engineers	51.56	49.78	2,086	2,007	40.5	108,455	104,345	2,104
Electronics engineers, except computer	51.10	45.91	2,044	1,836	40.0	106,285	95,493	2,080
Environmental engineers ...	38.89	34.37	1,611	1,461	41.4	83,791	75,967	2,154
Industrial engineers, including health and safety	40.57	37.26	1,636	1,511	40.3	85,067	78,581	2,097
Industrial engineers	42.12	38.83	1,704	1,553	40.4	88,587	80,758	2,103

See footnotes at end of table.

Table 12

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
Architecture and engineering occupations –Continued								
Mechanical engineers	\$44.14	\$44.71	\$1,802	\$1,749	40.8	\$93,684	\$90,952	2,122
Petroleum engineers	49.38	48.42	1,975	1,937	40.0	102,720	100,722	2,080
Drafters	28.40	22.77	1,136	911	40.0	59,079	47,362	2,080
Architectural and civil drafters	23.88	22.19	955	888	40.0	49,662	46,151	2,080
Mechanical drafters	27.84	24.22	1,113	969	40.0	57,901	50,384	2,080
Engineering technicians, except drafters	31.03	30.00	1,241	1,200	40.0	63,740	62,400	2,054
Aerospace engineering and operations technicians	33.20	32.69	1,328	1,308	40.0	69,057	67,999	2,080
Civil engineering technicians	27.89	27.11	1,116	1,084	40.0	58,007	56,378	2,080
Electrical and electronic engineering technicians	28.50	28.32	1,140	1,133	40.0	59,288	58,899	2,080
Surveying and mapping technicians	30.28	33.50	1,211	1,340	40.0	62,984	69,680	2,080
Life, physical, and social science occupations	33.80	31.92	1,373	1,277	40.6	71,383	66,400	2,112
Life scientists	37.85	38.00	1,517	1,520	40.1	78,902	79,040	2,085
Biological scientists	37.10	38.58	1,489	1,543	40.1	77,403	80,251	2,087
Biochemists and biophysicists	39.45	38.60	1,580	1,544	40.1	82,169	80,278	2,083
Physical scientists	34.46	35.09	1,444	1,403	41.9	75,064	72,977	2,179
Chemists and materials scientists	32.51	30.87	1,312	1,294	40.3	68,205	67,309	2,098
Chemists	32.51	30.87	1,312	1,294	40.3	68,205	67,309	2,098
Environmental scientists and geoscientists	32.10	35.09	1,380	1,403	43.0	71,737	72,977	2,235
Geoscientists, except hydrologists and geographers	30.58	31.16	1,372	1,246	44.9	71,336	64,813	2,333
Market and survey researchers	46.88	42.14	1,915	1,686	40.9	99,600	87,657	2,125
Market research analysts ...	46.88	42.14	1,915	1,686	40.9	99,600	87,657	2,125
Biological technicians	25.96	24.45	1,034	976	39.8	53,794	50,752	2,072
Miscellaneous life, physical, and social science technicians	26.84	23.67	1,073	947	40.0	55,821	49,238	2,080

See footnotes at end of table.

Table 12

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
Community and social services occupations	\$20.33	\$17.78	\$801	\$711	39.4	\$41,436	\$36,352	2,038
Counselors	20.04	18.00	773	699	38.5	40,131	37,303	2,003
Substance abuse and behavioral disorder counselors	19.89	18.00	746	699	37.5	38,772	36,352	1,950
Educational, vocational, and school counselors ..	30.71	30.00	1,202	1,200	39.1	62,202	62,400	2,025
Mental health counselors ...	20.91	21.76	812	827	38.8	42,225	43,000	2,019
Social workers	25.58	23.60	1,024	944	40.0	53,246	49,088	2,082
Child, family, and school social workers	20.95	21.17	836	847	39.9	43,483	44,034	2,076
Medical and public health social workers	28.96	28.16	1,156	1,126	39.9	60,094	58,573	2,075
Mental health and substance abuse social workers	28.18	18.82	1,136	753	40.3	59,087	39,148	2,097
Miscellaneous community and social service specialists	15.73	12.98	621	519	39.5	31,895	26,000	2,027
Social and human service assistants	13.23	12.26	520	490	39.3	26,627	24,960	2,012
Legal occupations	46.86	41.35	1,880	1,620	40.1	97,760	84,240	2,086
Lawyers	63.36	53.00	2,564	2,380	40.5	133,312	123,751	2,104
Paralegals and legal assistants	30.79	32.43	1,221	1,276	39.7	63,489	66,354	2,062
Title examiners, abstractors, and searchers	19.71	20.60	788	824	40.0	40,994	42,840	2,080
Education, training, and library occupations	31.56	27.32	1,232	1,088	39.0	56,449	48,550	1,788
Postsecondary teachers	45.68	35.77	1,795	1,417	39.3	84,757	68,640	1,855
Social sciences teachers, postsecondary	45.37	42.51	1,788	1,703	39.4	77,552	68,777	1,709
Health teachers, postsecondary	49.78	35.77	1,991	1,431	40.0	102,937	74,402	2,068
Health specialties teachers, postsecondary	54.34	45.55	2,174	1,822	40.0	112,093	94,750	2,063
Arts, communications, and humanities teachers, postsecondary	37.43	31.08	1,362	1,088	36.4	53,589	42,420	1,432

See footnotes at end of table.

Table 12

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
Education, training, and library occupations –Continued								
Miscellaneous								
postsecondary teachers	\$35.51	\$29.17	\$1,409	\$1,167	39.7	\$72,104	\$60,674	2,030
Primary, secondary, and special education school teachers	22.92	16.98	892	675	38.9	38,827	32,500	1,694
Preschool and kindergarten teachers	13.57	12.00	528	480	38.9	25,967	24,153	1,913
Preschool teachers, except special education	12.44	11.50	484	480	38.9	24,244	23,920	1,948
Elementary and middle school teachers	28.10	25.38	1,075	978	38.3	40,407	36,500	1,438
Elementary school teachers, except special education	27.50	25.38	1,046	952	38.1	39,791	37,500	1,447
Middle school teachers, except special and vocational education	29.15	26.52	1,127	995	38.7	41,475	36,500	1,423
Secondary school teachers	42.51	40.90	1,698	1,636	39.9	66,572	63,757	1,566
Secondary school teachers, except special and vocational education	42.51	40.90	1,698	1,636	39.9	66,572	63,757	1,566
Librarians	37.30	32.69	1,471	1,308	39.4	71,147	65,672	1,907
Teacher assistants	12.41	11.88	463	440	37.3	23,319	22,437	1,878
Arts, design, entertainment, sports, and media occupations	32.90	26.44	1,311	1,039	39.8	68,161	54,005	2,071
Designers	28.62	24.68	1,123	987	39.2	58,411	51,332	2,041
Graphic designers	26.84	24.00	1,063	960	39.6	55,274	49,920	2,059
Actors, producers, and directors	50.95	50.54	2,038	2,022	40.0	105,984	105,121	2,080
Producers and directors	50.95	50.54	2,038	2,022	40.0	105,984	105,121	2,080
News analysts, reporters and correspondents	23.99	24.76	956	990	39.8	49,700	51,503	2,072
Reporters and correspondents	23.99	24.76	956	990	39.8	49,700	51,503	2,072
Public relations specialists	23.62	20.22	962	769	40.7	50,029	40,000	2,118
Writers and editors	31.70	29.07	1,234	1,157	38.9	64,162	60,166	2,024

See footnotes at end of table.

Table 12

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
Arts, design, entertainment, sports, and media occupations –Continued								
Technical writers	\$37.59	\$35.29	\$1,503	\$1,412	40.0	\$78,182	\$73,399	2,080
Broadcast and sound engineering technicians and radio operators	36.66	40.01	1,532	1,664	41.8	79,651	86,503	2,173
Healthcare practitioner and technical occupations	36.91	33.12	1,444	1,249	39.1	75,098	64,938	2,034
Dietitians and nutritionists	31.36	35.88	1,189	1,140	37.9	61,832	59,257	1,972
Pharmacists	57.83	57.46	2,297	2,298	39.7	119,434	119,517	2,065
Physicians and surgeons	103.71	93.23	4,184	4,038	40.3	217,548	210,001	2,098
Physician assistants	51.26	53.99	1,981	2,130	38.7	103,025	110,781	2,010
Registered nurses	41.19	40.68	1,576	1,580	38.3	81,966	82,181	1,990
Therapists	40.35	39.51	1,597	1,561	39.6	82,924	81,120	2,055
Occupational therapists	42.62	38.79	1,705	1,552	40.0	88,658	80,683	2,080
Physical therapists	43.14	40.00	1,726	1,600	40.0	89,737	83,200	2,080
Respiratory therapists	32.71	32.20	1,234	1,159	37.7	64,175	60,280	1,962
Clinical laboratory technologists and technicians	25.91	26.46	1,031	1,014	39.8	53,622	52,748	2,070
Medical and clinical laboratory technologists	32.31	32.00	1,284	1,280	39.7	66,774	66,560	2,067
Medical and clinical laboratory technicians ..	19.78	18.37	788	735	39.9	40,995	38,210	2,073
Dental hygienists	41.33	37.00	1,275	1,110	30.8	66,288	57,720	1,604
Diagnostic related technologists and technicians	31.35	31.24	1,245	1,250	39.7	64,717	64,977	2,065
Radiologic technologists and technicians	30.01	30.00	1,192	1,200	39.7	61,966	62,400	2,065
Emergency medical technicians and paramedics	13.34	12.07	608	524	45.6	31,634	27,248	2,371
Health diagnosing and treating practitioner support technicians	21.94	22.00	866	880	39.4	45,013	45,760	2,051
Pharmacy technicians	18.97	17.56	743	702	39.2	38,647	36,527	2,037
Surgical technologists	22.12	23.25	873	880	39.5	45,398	45,760	2,052
Veterinary technologists and technicians	20.34	22.00	801	880	39.4	41,677	45,760	2,049

See footnotes at end of table.

Table 12

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
Healthcare practitioner and technical occupations –Continued								
Licensed practical and licensed vocational nurses	\$23.49	\$23.27	\$906	\$891	38.6	\$47,105	\$46,342	2,005
Medical records and health information technicians ...	16.31	16.64	652	666	40.0	33,923	34,611	2,080
Opticians, dispensing	17.73	17.50	709	700	40.0	36,873	36,400	2,080
Miscellaneous health technologists and technicians	21.43	17.29	833	645	38.9	43,324	33,565	2,022
Occupational health and safety specialists and technicians	30.33	31.90	1,213	1,276	40.0	63,080	66,342	2,080
Healthcare support occupations	15.12	13.79	588	540	38.9	30,563	28,088	2,021
Nursing, psychiatric, and home health aides	12.33	11.81	480	460	38.9	24,944	23,909	2,023
Home health aides	11.16	11.40	423	406	37.9	21,976	21,112	1,968
Nursing aides, orderlies, and attendants	12.33	11.84	481	463	39.0	24,979	23,924	2,026
Psychiatric aides	15.38	15.00	615	600	40.0	31,995	31,200	2,080
Miscellaneous healthcare support occupations	16.54	16.00	642	624	38.8	33,363	32,446	2,017
Dental assistants	18.23	18.00	666	691	36.5	34,641	35,922	1,900
Medical assistants	16.29	16.00	642	633	39.4	33,387	32,939	2,049
Medical transcriptionists ...	20.51	22.68	820	907	40.0	42,650	47,174	2,080
Protective service occupations	13.43	11.62	530	449	39.4	27,552	23,338	2,051
Security guards and gaming surveillance officers	12.12	11.00	477	412	39.4	24,794	21,424	2,046
Security guards	12.12	11.00	477	412	39.4	24,794	21,424	2,046
Miscellaneous protective service workers	15.24	15.30	610	612	40.0	31,708	31,824	2,080
Lifeguards, ski patrol, and other recreational protective service workers	15.48	17.50	619	700	40.0	32,197	36,400	2,080
Food preparation and serving related occupations	11.91	10.50	455	400	38.2	23,586	20,800	1,981

See footnotes at end of table.

Table 12

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
Food preparation and serving related occupations								
–Continued								
First-line supervisors/managers, food preparation and serving workers	\$18.27	\$18.26	\$733	\$720	40.1	\$37,498	\$37,440	2,053
Chefs and head cooks	21.51	23.00	866	920	40.3	43,973	47,840	2,044
First-line supervisors/managers of food preparation and serving workers	17.74	18.00	712	678	40.1	36,447	35,022	2,054
Cooks	12.56	12.00	483	460	38.5	25,115	23,920	2,000
Cooks, fast food	9.80	8.99	382	355	39.0	19,863	18,435	2,027
Cooks, institution and cafeteria	15.02	13.39	596	528	39.7	30,919	27,456	2,059
Cooks, restaurant	12.76	12.30	487	473	38.2	25,330	24,612	1,985
Cooks, short order	11.38	11.00	442	402	38.8	22,962	20,894	2,018
Food preparation workers	10.49	8.75	411	340	39.2	21,355	17,680	2,036
Food service, tipped	8.89	8.24	329	320	37.0	17,016	16,640	1,915
Bartenders	9.92	9.00	365	343	36.8	18,987	17,836	1,914
Waiters and waitresses	8.39	8.03	310	320	37.0	16,089	16,640	1,917
Dining room and cafeteria attendants and bartender helpers	9.34	8.55	347	321	37.2	17,822	16,640	1,908
Fast food and counter workers	10.91	9.75	422	375	38.6	21,924	19,500	2,009
Combined food preparation and serving workers, including fast food	10.96	9.80	422	375	38.5	21,963	19,500	2,003
Counter attendants, cafeteria, food concession, and coffee shop	10.66	9.62	418	380	39.2	21,742	19,760	2,039
Food servers, nonrestaurant ...	11.25	10.51	443	420	39.4	23,033	21,861	2,047
Dishwashers	10.71	9.00	404	340	37.7	21,025	17,680	1,963
Hosts and hostesses, restaurant, lounge, and coffee shop	10.82	11.16	330	290	30.5	17,159	15,088	1,587
Building and grounds cleaning and maintenance occupations	12.91	12.00	505	469	39.1	26,206	24,378	2,030

See footnotes at end of table.

Table 12

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
Building and grounds cleaning and maintenance occupations –Continued								
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$19.27	\$17.98	\$750	\$660	38.9	\$39,008	\$34,320	2,025
First-line supervisors/managers of housekeeping and janitorial workers	18.30	16.73	733	669	40.1	38,141	34,800	2,084
Building cleaning workers	12.30	11.51	481	450	39.1	24,944	23,400	2,028
Janitors and cleaners, except maids and housekeeping cleaners	12.94	11.97	507	470	39.2	26,368	24,444	2,038
Maids and housekeeping cleaners	11.30	10.60	440	409	38.9	22,870	21,258	2,024
Grounds maintenance workers	13.10	12.49	512	480	39.1	26,646	24,960	2,034
Landscaping and groundskeeping workers	12.94	12.21	505	480	39.1	26,272	24,960	2,031
Personal care and service occupations	13.33	11.25	493	432	37.0	25,264	22,381	1,895
First-line supervisors/managers of personal service workers	15.95	16.85	644	674	40.4	33,501	35,048	2,101
Gaming services workers	8.84	8.00	329	320	37.2	17,098	16,640	1,934
Gaming dealers	8.55	8.00	313	320	36.6	16,273	16,640	1,903
Miscellaneous entertainment attendants and related workers	10.30	9.52	402	381	39.1	18,717	17,514	1,816
Amusement and recreation attendants	8.74	8.44	349	338	40.0	14,637	16,162	1,675
Baggage porters, bellhops, and concierges	12.04	11.75	477	470	39.6	24,812	24,440	2,060
Baggage porters and bellhops	10.32	8.60	413	344	40.0	21,475	17,888	2,080
Concierges	13.33	12.42	524	497	39.3	27,271	25,834	2,046
Child care workers	11.09	10.50	425	396	38.3	21,524	20,609	1,940
Personal and home care aides	11.80	11.00	454	432	38.4	23,588	22,464	1,999

See footnotes at end of table.

Table 12

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
Personal care and service occupations –Continued								
Recreation and fitness workers	\$17.00	\$15.48	\$674	\$619	39.6	\$35,037	\$32,194	2,061
Fitness trainers and aerobics instructors	19.36	20.19	764	808	39.4	39,708	41,991	2,050
Recreation workers	12.95	13.39	518	536	40.0	26,946	27,851	2,080
Sales and related occupations	21.18	16.00	840	630	39.7	43,503	32,510	2,054
First-line supervisors/managers, sales workers	21.98	18.75	884	760	40.2	45,981	39,520	2,092
First-line supervisors/managers of retail sales workers ..	18.95	17.52	764	712	40.3	39,708	37,003	2,096
First-line supervisors/managers of non-retail sales workers	31.43	28.67	1,257	1,147	40.0	65,369	59,632	2,080
Retail sales workers	14.15	12.35	559	481	39.5	28,849	24,960	2,039
Cashiers, all workers	11.79	10.50	465	419	39.4	23,998	21,632	2,035
Cashiers	11.79	10.50	465	419	39.4	23,998	21,632	2,035
Counter and rental clerks and parts salespersons ..	16.85	15.81	669	632	39.7	34,812	32,881	2,066
Counter and rental clerks	16.92	13.52	677	541	40.0	35,189	28,128	2,080
Parts salespersons	16.83	16.91	667	676	39.6	34,687	35,169	2,062
Retail salespersons	15.63	13.30	618	527	39.5	31,856	27,375	2,038
Advertising sales agents	22.71	17.94	900	718	39.6	46,808	37,317	2,061
Insurance sales agents	38.42	26.44	1,535	1,038	39.9	79,811	54,001	2,077
Securities, commodities, and financial services sales agents	61.48	41.32	2,459	1,653	40.0	127,876	85,946	2,080
Travel agents	20.39	20.51	815	820	40.0	42,401	42,661	2,080
Sales representatives, wholesale and manufacturing	32.40	28.32	1,304	1,124	40.2	67,816	58,436	2,093
Sales representatives, wholesale and manufacturing, technical and scientific products	40.08	39.94	1,604	1,598	40.0	83,410	83,084	2,081

See footnotes at end of table.

Table 12

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 –Continued								
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$28.86	\$25.01	\$1,165	\$992	40.3	\$60,563	\$51,584	2,098
Models, demonstrators, and product promoters	26.28	21.46	1,042	787	39.6	54,169	40,918	2,061
Demonstrators and product promoters	26.28	21.46	1,042	787	39.6	54,169	40,918	2,061
Real estate brokers and sales agents	26.29	16.25	1,060	650	40.3	55,107	33,806	2,096
Real estate sales agents	26.29	16.25	1,060	650	40.3	55,107	33,806	2,096
Telemarketers	14.33	11.65	557	466	38.9	28,960	24,238	2,021
Miscellaneous sales and related workers	19.70	17.32	750	672	38.0	38,600	34,840	1,959
Office and administrative support occupations	18.06	16.93	717	672	39.7	37,232	34,902	2,061
First-line supervisors/managers of office and administrative support workers	25.75	25.24	1,029	1,010	40.0	53,514	52,499	2,078
Switchboard operators, including answering service	14.55	12.38	582	495	40.0	30,256	25,750	2,080
Telephone operators	14.99	12.65	600	506	40.0	31,187	26,312	2,080
Financial clerks	17.96	17.50	716	695	39.8	37,206	36,132	2,071
Bill and account collectors	19.57	18.44	783	738	40.0	40,705	38,353	2,080
Billing and posting clerks and machine operators	16.76	15.97	666	639	39.7	34,634	33,218	2,067
Bookkeeping, accounting, and auditing clerks	18.97	18.78	756	749	39.8	39,299	38,938	2,072
Payroll and timekeeping clerks	18.55	19.03	734	744	39.6	38,175	38,709	2,058
Procurement clerks	17.82	17.23	713	689	40.0	37,063	35,840	2,080
Tellers	14.11	13.98	560	550	39.7	29,145	28,600	2,066
Brokerage clerks	21.59	20.81	864	833	40.0	44,903	43,293	2,080
Credit authorizers, checkers, and clerks	18.98	19.23	759	769	40.0	39,471	40,000	2,080
Customer service representatives	17.51	16.14	695	640	39.7	36,148	33,280	2,064

See footnotes at end of table.

Table 12

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
Office and administrative support occupations –Continued								
File clerks	\$15.37	\$16.35	\$609	\$654	39.6	\$31,650	\$34,014	2,059
Hotel, motel, and resort desk clerks	11.89	11.00	470	438	39.5	24,416	22,750	2,053
Interviewers, except eligibility and loan	15.34	13.79	595	543	38.8	30,932	28,248	2,017
Loan interviewers and clerks	16.55	16.32	658	653	39.8	34,235	33,946	2,069
New accounts clerks	16.96	16.47	679	659	40.0	35,284	34,264	2,080
Order clerks	16.17	15.49	636	600	39.3	33,088	31,202	2,046
Human resources assistants, except payroll and timekeeping	18.63	19.06	741	754	39.8	38,548	39,216	2,070
Receptionists and information clerks	14.96	14.42	591	560	39.5	30,727	29,120	2,054
Reservation and transportation ticket agents and travel clerks ...	17.85	19.15	711	766	39.8	36,968	39,832	2,071
Cargo and freight agents	29.40	37.50	1,176	1,500	40.0	61,152	78,000	2,080
Dispatchers	19.00	19.59	765	784	40.3	39,775	40,743	2,093
Dispatchers, except police, fire, and ambulance	19.34	19.63	777	784	40.2	40,400	40,743	2,089
Production, planning, and expediting clerks	23.28	22.14	931	886	40.0	48,414	46,055	2,080
Shipping, receiving, and traffic clerks	13.32	12.39	531	496	39.9	27,618	25,771	2,073
Stock clerks and order fillers	14.68	15.07	577	592	39.3	30,026	30,784	2,045
Weighers, measurers, checkers, and samplers, recordkeeping	16.29	16.87	652	675	40.0	31,936	35,090	1,961
Secretaries and administrative assistants	23.23	23.00	916	918	39.4	47,557	47,757	2,047
Executive secretaries and administrative assistants	24.19	23.82	966	952	39.9	50,227	49,508	2,076
Legal secretaries	27.79	30.93	1,075	1,160	38.7	55,883	60,308	2,011
Medical secretaries	21.06	20.01	796	780	37.8	41,239	40,539	1,958
Secretaries, except legal, medical, and executive	17.56	17.00	699	679	39.8	36,126	34,959	2,058
Data entry and information processing workers	14.09	13.18	562	527	39.9	29,227	27,412	2,074
Data entry keyers	12.98	13.18	517	527	39.8	26,890	27,412	2,072

See footnotes at end of table.

Table 12

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
Office and administrative support occupations –Continued								
Word processors and typists	\$18.05	\$15.25	\$722	\$610	40.0	\$37,546	\$31,726	2,080
Insurance claims and policy processing clerks	18.99	18.21	748	728	39.4	38,888	37,873	2,048
Mail clerks and mail machine operators, except postal service	11.56	11.15	460	446	39.8	23,913	23,194	2,069
Office clerks, general	16.10	15.25	640	600	39.7	33,207	31,200	2,062
Farming, fishing, and forestry occupations	16.69	13.94	658	557	39.4	33,471	28,985	2,005
Construction and extraction occupations	24.20	22.94	956	910	39.5	48,942	45,760	2,023
First-line supervisors/managers of construction trades and extraction workers	35.77	38.62	1,428	1,545	39.9	72,782	75,964	2,035
Carpenters	24.53	25.00	975	1,000	39.7	49,195	52,000	2,005
Cement masons, concrete finishers, and terrazzo workers	23.61	21.92	839	658	35.5	42,684	34,201	1,808
Cement masons and concrete finishers	23.61	21.92	839	658	35.5	42,684	34,201	1,808
Construction laborers	19.21	19.00	747	699	38.9	37,611	37,440	1,958
Construction equipment operators	27.76	23.67	1,110	947	40.0	54,931	49,242	1,979
Operating engineers and other construction equipment operators	32.07	34.33	1,283	1,373	40.0	64,140	71,406	2,000
Drywall installers, ceiling tile installers, and tapers	21.76	16.69	860	668	39.5	44,703	34,717	2,055
Drywall and ceiling tile installers	22.66	16.69	893	668	39.4	46,450	34,717	2,050
Tapers	20.54	15.71	814	628	39.6	42,330	32,668	2,060
Electricians	30.73	36.10	1,219	1,444	39.7	63,373	75,088	2,062
Glaziers	35.70	42.67	1,428	1,707	40.0	74,251	88,754	2,080
Painters and paperhangers	18.65	18.00	740	720	39.7	38,505	37,440	2,064
Painters, construction and maintenance	18.52	18.00	735	720	39.7	38,211	37,440	2,063

See footnotes at end of table.

Table 12

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
Construction and extraction occupations –Continued								
Pipelayers, plumbers, pipefitters, and steamfitters	\$29.96	\$30.00	\$1,198	\$1,200	40.0	\$62,322	\$62,400	2,080
Plumbers, pipefitters, and steamfitters	29.96	30.00	1,198	1,200	40.0	62,322	62,400	2,080
Roofers	15.59	14.00	622	560	39.9	31,578	29,120	2,025
Sheet metal workers	33.20	30.99	1,328	1,240	40.0	69,060	64,459	2,080
Structural iron and steel workers	27.92	26.65	1,117	1,066	40.0	57,305	55,432	2,052
Helpers, construction trades ..	16.34	14.00	641	560	39.3	33,335	29,120	2,041
Helpers--carpenters	15.17	15.00	607	600	40.0	31,499	31,200	2,076
Construction and building inspectors	29.49	34.35	1,180	1,374	40.0	61,344	71,444	2,080
Installation, maintenance, and repair occupations	24.80	22.86	990	914	39.9	51,469	47,412	2,075
First-line supervisors/managers of mechanics, installers, and repairers	37.18	36.82	1,497	1,473	40.3	77,839	76,581	2,094
Computer, automated teller, and office machine repairers	17.87	17.33	714	693	39.9	37,116	36,051	2,077
Radio and telecommunications equipment installers and repairers	28.53	29.76	1,138	1,191	39.9	59,190	61,909	2,075
Telecommunications equipment installers and repairers, except line installers	28.53	29.76	1,138	1,191	39.9	59,190	61,909	2,075
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	24.26	22.50	980	900	40.4	50,905	46,800	2,098
Electrical and electronics repairers, commercial and industrial equipment	29.18	29.01	1,198	1,160	41.1	62,165	52,776	2,130

See footnotes at end of table.

Table 12

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
Installation, maintenance, and repair occupations								
–Continued								
Electrical and electronics repairers, powerhouse, substation, and relay	\$38.84	\$38.21	\$1,554	\$1,528	40.0	\$80,786	\$79,477	2,080
Aircraft mechanics and service technicians	29.93	29.74	1,148	1,189	38.4	59,700	61,838	1,995
Automotive technicians and repairers	22.63	21.26	892	856	39.4	46,391	44,529	2,050
Automotive body and related repairers	23.34	24.00	934	960	40.0	48,554	49,920	2,080
Automotive service technicians and mechanics	22.51	21.00	885	850	39.3	46,008	44,221	2,044
Bus and truck mechanics and diesel engine specialists ...	26.32	26.04	1,053	1,042	40.0	54,745	54,167	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	25.62	25.60	1,025	1,024	40.0	53,293	53,248	2,080
Mobile heavy equipment mechanics, except engines	25.82	26.00	1,033	1,040	40.0	53,711	54,080	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.84	14.00	553	560	40.0	28,779	29,120	2,080
Heating, air conditioning, and refrigeration mechanics and installers	31.37	30.00	1,304	1,236	41.6	67,282	64,276	2,145
Industrial machinery installation, repair, and maintenance workers	21.93	20.50	872	816	39.8	45,331	42,432	2,067
Industrial machinery mechanics	25.80	24.29	1,031	972	39.9	53,599	50,523	2,077
Maintenance and repair workers, general	19.76	18.75	781	740	39.5	40,613	38,480	2,055
Maintenance workers, machinery	19.67	17.50	787	700	40.0	40,907	36,400	2,080
Line installers and repairers ...	29.69	32.79	1,187	1,312	40.0	61,748	68,199	2,080
Electrical power-line installers and repairers	41.98	44.02	1,679	1,761	40.0	87,314	91,562	2,080

See footnotes at end of table.

Table 12

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
Installation, maintenance, and repair occupations –Continued								
Telecommunications line installers and repairers	\$27.08	\$28.84	\$1,083	\$1,154	40.0	\$56,325	\$59,987	2,080
Precision instrument and equipment repairers	22.72	21.01	909	840	40.0	47,265	43,701	2,080
Miscellaneous installation, maintenance, and repair workers	22.25	15.50	890	620	40.0	46,211	32,240	2,076
Production occupations	16.90	14.90	669	586	39.6	34,575	30,289	2,046
First-line supervisors/managers of production and operating workers	26.75	25.36	1,068	1,027	39.9	55,519	53,385	2,075
Electrical, electronics, and electromechanical assemblers	13.40	12.59	532	504	39.7	27,659	26,189	2,064
Electrical and electronic equipment assemblers ..	12.38	12.59	489	504	39.5	25,421	26,189	2,053
Electromechanical equipment assemblers ..	14.34	14.65	573	586	40.0	29,822	30,472	2,080
Miscellaneous assemblers and fabricators	14.40	13.05	568	522	39.5	29,544	27,152	2,052
Team assemblers	11.14	9.25	446	370	40.0	23,177	19,240	2,080
Bakers	12.08	11.28	475	451	39.3	24,696	23,460	2,045
Butchers and other meat, poultry, and fish processing workers	16.22	17.90	615	576	37.9	31,995	29,952	1,972
Butchers and meat cutters ..	17.70	19.84	695	794	39.3	36,152	41,267	2,042
Miscellaneous food processing workers	13.03	12.44	519	498	39.8	27,003	25,875	2,072
Food batchmakers	14.21	13.75	564	520	39.7	29,348	27,040	2,065
Food cooking machine operators and tenders ...	10.07	10.00	403	400	40.0	20,939	20,800	2,080
Computer control programmers and operators	21.03	20.00	841	800	40.0	43,739	41,600	2,080
Computer-controlled machine tool operators, metal and plastic	20.42	18.71	817	748	40.0	42,467	38,917	2,080

See footnotes at end of table.

Table 12

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
Production occupations								
–Continued								
Forming machine setters, operators, and tenders, metal and plastic	\$15.79	\$14.45	\$631	\$578	40.0	\$32,836	\$30,056	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	14.39	610	576	40.0	31,741	29,931	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	17.54	729	701	40.0	37,889	36,475	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	10.87	495	435	40.0	25,720	22,618	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	11.50	546	460	40.0	28,415	23,920	2,080
Machinists	24.82	24.85	993	994	40.0	51,622	51,692	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic	14.95	15.05	598	602	40.0	31,106	31,298	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	12.66	12.00	507	480	40.0	26,340	24,960	2,080
Tool and die makers	24.23	23.19	969	928	40.0	50,396	48,235	2,080
Welding, soldering, and brazing workers	20.36	19.40	814	776	40.0	42,354	40,352	2,080
Welders, cutters, solderers, and brazers	20.74	20.00	830	800	40.0	43,144	41,600	2,080
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	17.30	732	692	40.0	38,057	35,984	2,080
Miscellaneous metalworkers and plastic workers	17.78	16.30	711	652	40.0	36,984	33,904	2,080
Bookbinders and bindery workers	13.97	11.55	498	420	35.6	25,886	21,840	1,852
Bindery workers	13.97	11.55	498	420	35.6	25,886	21,840	1,852

See footnotes at end of table.

Table 12

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
Production occupations								
–Continued								
Printers	\$18.12	\$17.16	\$724	\$686	40.0	\$37,657	\$35,689	2,079
Job printers	17.36	17.00	694	680	40.0	36,099	35,360	2,080
Prepress technicians and workers	23.88	24.30	955	972	40.0	49,677	50,540	2,080
Printing machine operators	16.74	15.84	669	634	40.0	34,786	32,947	2,078
Laundry and dry-cleaning workers	12.39	10.82	486	420	39.2	25,277	21,861	2,039
Sewing machine operators	9.65	9.74	386	390	40.0	20,067	20,255	2,080
Tailors, dressmakers, and sewers	14.15	13.00	550	520	38.9	28,618	27,040	2,023
Tailors, dressmakers, and custom sewers	14.15	13.00	550	520	38.9	28,618	27,040	2,023
Textile machine setters, operators, and tenders	10.08	9.00	394	340	39.1	20,497	17,680	2,034
Miscellaneous textile, apparel, and furnishings workers	14.07	11.20	563	448	40.0	29,258	23,296	2,080
Cabinetmakers and bench carpenters	14.90	14.00	596	560	40.0	30,995	29,120	2,080
Woodworking machine setters, operators, and tenders	13.61	12.25	537	490	39.5	27,879	25,480	2,049
Sawing machine setters, operators, and tenders, wood	14.36	12.25	561	490	39.0	29,021	25,480	2,020
Woodworking machine setters, operators, and tenders, except sawing	12.80	11.50	512	460	40.0	26,627	23,920	2,080
Stationary engineers and boiler operators	29.43	28.85	1,177	1,154	40.0	61,214	60,008	2,080
Miscellaneous plant and system operators	33.11	34.22	1,136	1,179	34.3	57,301	59,451	1,730
Chemical processing machine setters, operators, and tenders	19.79	20.00	754	700	38.1	39,202	36,400	1,981
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders ..	20.08	20.00	769	700	38.3	40,008	36,400	1,992

See footnotes at end of table.

Table 12

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
Production occupations								
–Continued								
Crushing, grinding, polishing, mixing, and blending workers	\$13.02	\$12.60	\$521	\$504	40.0	\$27,028	\$26,208	2,076
Mixing and blending machine setters, operators, and tenders ..	12.38	10.79	495	432	40.0	25,752	22,443	2,080
Cutting workers	16.39	15.50	607	606	37.0	30,376	31,533	1,853
Cutting and slicing machine setters, operators, and tenders ..	16.58	19.50	612	606	36.9	31,196	31,533	1,882
Inspectors, testers, sorters, samplers, and weighers	17.43	15.23	695	600	39.9	35,434	31,200	2,033
Packaging and filling machine operators and tenders	15.12	13.10	602	526	39.8	30,784	27,206	2,036
Painting workers	18.13	13.00	692	494	38.1	35,970	25,709	1,984
Coating, painting, and spraying machine setters, operators, and tenders	11.91	9.95	441	370	37.1	22,943	19,240	1,927
Painters, transportation equipment	25.93	29.39	1,037	1,176	40.0	53,940	61,131	2,080
Semiconductor processors	17.98	18.10	719	724	40.0	37,401	37,650	2,080
Miscellaneous production workers	14.43	12.82	571	496	39.6	28,812	24,960	1,997
Paper goods machine setters, operators, and tenders	19.63	20.95	752	830	38.3	39,082	43,160	1,991
Helpers--production workers	10.59	9.85	423	394	40.0	19,627	18,793	1,853
Transportation and material moving occupations	16.70	14.99	663	600	39.7	34,248	30,763	2,051
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.30	23.08	892	923	40.0	46,392	48,000	2,080

See footnotes at end of table.

Table 12

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
Transportation and material moving occupations								
–Continued								
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$27.13	\$27.72	\$1,085	\$1,109	40.0	\$56,427	\$57,651	2,080
Aircraft pilots and flight engineers	109.55	113.21	2,158	2,116	19.7	112,205	110,027	1,024
Airline pilots, copilots, and flight engineers	111.41	113.21	2,172	2,116	19.5	112,966	110,027	1,014
Bus drivers	15.49	15.61	591	603	38.2	28,654	29,721	1,849
Bus drivers, transit and intercity	15.63	15.80	592	603	37.9	30,126	31,377	1,927
Driver/sales workers and truck drivers	19.87	19.32	804	772	40.5	41,692	40,102	2,098
Driver/sales workers	17.34	14.91	752	746	43.4	39,121	38,771	2,257
Truck drivers, heavy and tractor-trailer	20.81	20.15	848	806	40.7	43,948	41,912	2,112
Truck drivers, light or delivery services	19.02	17.52	754	701	39.6	39,046	36,442	2,053
Taxi drivers and chauffeurs ...	9.12	8.75	347	350	38.1	18,064	18,200	1,981
Parking lot attendants	9.20	8.50	368	340	40.0	19,140	17,680	2,080
Service station attendants	10.28	8.70	381	331	37.0	19,790	17,191	1,926
Crane and tower operators	34.49	38.48	1,379	1,539	40.0	71,734	80,038	2,080
Dredge, excavating, and loading machine operators	24.12	21.20	965	848	40.0	50,162	44,096	2,080
Excavating and loading machine and dragline operators	23.39	21.20	936	848	40.0	48,649	44,096	2,080
Industrial truck and tractor operators	15.66	14.99	626	600	39.9	32,414	31,188	2,070
Laborers and material movers, hand	12.58	11.58	499	456	39.7	25,725	23,689	2,045
Cleaners of vehicles and equipment	12.91	12.50	515	500	39.9	26,553	26,000	2,057
Laborers and freight, stock, and material movers, hand	13.22	12.45	526	496	39.8	27,079	25,272	2,048
Machine feeders and offbearers	9.87	9.00	394	360	39.9	20,472	18,720	2,074

See footnotes at end of table.

Table 12

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
Transportation and material moving occupations –Continued Packers and packagers, hand	\$11.07	\$9.23	\$436	\$369	39.4	\$22,396	\$19,198	2,023

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings

distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 13 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	\$31.79	\$28.36	\$1,254	\$1,143	39.4	\$60,074	\$56,241	1,890
Management occupations	47.71	45.08	1,906	1,803	39.9	97,048	91,141	2,034
General and operations managers	45.23	39.37	1,817	1,575	40.2	94,474	81,888	2,089
Administrative services managers	41.17	42.37	1,620	1,637	39.4	84,214	85,141	2,046
Computer and information systems managers	54.27	48.56	2,171	1,942	40.0	112,874	101,005	2,080
Financial managers	44.85	48.23	1,781	1,859	39.7	91,118	85,218	2,032
Human resources managers ...	47.53	40.93	1,901	1,637	40.0	98,854	85,132	2,080
Construction managers	41.67	44.43	1,667	1,777	40.0	86,665	92,406	2,080
Education administrators	54.61	54.28	2,192	2,186	40.1	103,212	103,686	1,890
Education administrators, elementary and secondary school	56.77	58.11	2,280	2,341	40.2	105,773	104,998	1,863
Engineering managers	58.51	55.57	2,340	2,223	40.0	121,691	115,586	2,080
Medical and health services managers	48.89	51.10	1,956	2,044	40.0	101,699	106,282	2,080
Social and community service managers	39.60	37.57	1,584	1,503	40.0	82,363	78,137	2,080
Business and financial operations occupations	30.82	30.05	1,230	1,197	39.9	63,933	62,248	2,074
Buyers and purchasing agents	26.70	27.07	1,068	1,083	40.0	55,531	56,306	2,080
Purchasing agents, except wholesale, retail, and farm products	26.65	26.63	1,066	1,065	40.0	55,437	55,382	2,080
Claims adjusters, appraisers, examiners, and investigators	31.23	30.38	1,237	1,213	39.6	64,309	63,061	2,059
Claims adjusters, examiners, and investigators	31.23	30.38	1,237	1,213	39.6	64,309	63,061	2,059
Compliance officers, except agriculture, construction, health and safety, and transportation	27.19	26.61	1,073	1,064	39.4	55,781	55,349	2,051
Human resources, training, and labor relations specialists	33.75	35.15	1,354	1,406	40.1	70,386	73,120	2,085
Compensation, benefits, and job analysis specialists	28.04	24.13	1,121	965	40.0	58,317	50,195	2,080

See footnotes at end of table.

Table 13 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
Business and financial operations occupations								
–Continued								
Management analysts	\$33.76	\$34.52	\$1,361	\$1,381	40.3	\$70,779	\$71,806	2,096
Accountants and auditors	30.19	29.93	1,208	1,197	40.0	62,805	62,248	2,080
Appraisers and assessors of real estate	30.23	29.10	1,209	1,164	40.0	62,883	60,536	2,080
Budget analysts	29.19	25.94	1,168	1,037	40.0	60,722	53,945	2,080
Tax examiners, collectors, preparers, and revenue agents	25.38	24.97	1,006	971	39.6	52,327	50,475	2,062
Tax examiners, collectors, and revenue agents	25.38	24.97	1,006	971	39.6	52,327	50,475	2,062
Computer and mathematical science occupations								
Computer programmers	32.78	32.78	1,309	1,311	39.9	67,584	67,999	2,062
Computer software engineers	34.85	33.65	1,394	1,346	40.0	72,484	70,000	2,080
Computer software engineers, applications	36.71	35.81	1,452	1,432	39.6	75,522	74,476	2,057
Computer support specialists	36.35	35.81	1,444	1,432	39.7	75,105	74,476	2,066
Computer systems analysts	26.14	25.82	1,045	1,033	40.0	53,149	51,917	2,034
Network and computer systems administrators	36.57	37.21	1,463	1,488	40.0	76,056	77,395	2,080
Network and computer systems administrators	30.91	28.54	1,228	1,142	39.7	62,897	56,098	2,035
Architecture and engineering occupations								
Engineers	39.45	40.28	1,578	1,611	40.0	82,055	83,782	2,080
Civil engineers	44.80	44.37	1,792	1,775	40.0	93,184	92,290	2,080
Engineering technicians, except drafters	45.42	44.40	1,817	1,776	40.0	94,469	92,352	2,080
Civil engineering technicians	30.41	30.72	1,216	1,229	40.0	63,250	63,898	2,080
Civil engineering technicians	28.62	28.03	1,145	1,121	40.0	59,523	58,302	2,080
Life, physical, and social science occupations								
Life scientists	31.70	28.58	1,268	1,143	40.0	64,087	58,224	2,021
Biological scientists	27.81	24.36	1,112	974	40.0	56,394	50,571	2,028
Conservation scientists and foresters	27.94	24.31	1,117	972	40.0	56,020	50,569	2,005
Conservation scientists ..	27.74	26.73	1,110	1,069	40.0	57,339	55,605	2,067
Physical scientists	25.43	24.31	1,017	973	40.0	52,900	50,571	2,080
Physical scientists	34.22	31.52	1,369	1,261	40.0	71,167	65,557	2,080

See footnotes at end of table.

Table 13 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
Life, physical, and social science occupations –Continued								
Environmental scientists and geoscientists	\$31.31	\$30.19	\$1,252	\$1,208	40.0	\$65,118	\$62,795	2,080
Environmental scientists and specialists, including health	31.31	30.19	1,252	1,208	40.0	65,118	62,795	2,080
Psychologists	41.86	43.28	1,675	1,731	40.0	74,860	72,341	1,788
Clinical, counseling, and school psychologists	41.34	43.28	1,654	1,731	40.0	73,171	66,823	1,770
Urban and regional planners ..	41.49	37.18	1,660	1,487	40.0	86,304	77,326	2,080
Miscellaneous life, physical, and social science technicians	25.91	23.72	1,036	949	40.0	53,895	49,342	2,080
Community and social services occupations	29.16	26.20	1,162	1,048	39.8	58,007	53,945	1,989
Counselors	33.60	30.02	1,330	1,202	39.6	62,636	56,605	1,864
Educational, vocational, and school counselors ..	32.88	27.67	1,298	1,126	39.5	58,161	55,054	1,769
Social workers	28.33	26.91	1,131	1,076	39.9	58,268	54,504	2,057
Child, family, and school social workers	27.27	25.94	1,089	1,037	39.9	56,290	53,945	2,064
Medical and public health social workers	24.89	22.96	996	918	40.0	51,777	47,753	2,080
Mental health and substance abuse social workers	35.45	31.76	1,408	1,270	39.7	69,866	66,061	1,971
Miscellaneous community and social service specialists	25.82	24.56	1,032	982	40.0	52,907	49,691	2,049
Probation officers and correctional treatment specialists	31.36	30.84	1,256	1,233	40.1	64,605	64,139	2,060
Social and human service assistants	19.26	18.22	767	729	39.8	38,828	37,669	2,016
Legal occupations	37.66	34.86	1,506	1,394	40.0	78,336	72,509	2,080
Lawyers	47.73	47.01	1,909	1,880	40.0	99,280	97,781	2,080
Paralegals and legal assistants	24.83	25.25	993	1,010	40.0	51,650	52,520	2,080
Miscellaneous legal support workers	27.32	23.71	1,093	948	40.0	56,834	49,317	2,080

See footnotes at end of table.

Table 13 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
Education, training, and library occupations	\$43.18	\$43.49	\$1,595	\$1,610	36.9	\$62,612	\$61,652	1,450
Postsecondary teachers	54.27	50.85	2,122	1,971	39.1	88,985	80,406	1,640
Social sciences teachers, postsecondary	62.37	64.10	2,453	2,564	39.3	98,653	100,001	1,582
Health teachers, postsecondary	79.64	75.58	3,175	3,018	39.9	150,089	143,010	1,885
Health specialties teachers, postsecondary	79.98	76.19	3,188	3,047	39.9	151,256	144,709	1,891
Arts, communications, and humanities teachers, postsecondary	59.93	57.63	2,367	2,305	39.5	93,082	92,173	1,553
Miscellaneous postsecondary teachers	39.53	39.22	1,530	1,528	38.7	64,453	61,600	1,631
Vocational education teachers, postsecondary	26.28	21.50	1,027	860	39.1	50,201	44,716	1,910
Primary, secondary, and special education school teachers	45.98	45.27	1,697	1,667	36.9	63,635	62,948	1,384
Preschool and kindergarten teachers	36.37	34.56	1,312	1,271	36.1	52,141	48,855	1,434
Preschool teachers, except special education	23.04	17.80	834	726	36.2	36,991	34,754	1,605
Kindergarten teachers, except special education	46.27	49.35	1,666	1,727	36.0	61,461	63,907	1,328
Elementary and middle school teachers	46.58	45.66	1,720	1,685	36.9	64,071	63,368	1,376
Elementary school teachers, except special education	46.75	45.97	1,726	1,714	36.9	64,491	64,175	1,380
Middle school teachers, except special and vocational education	45.66	44.76	1,691	1,598	37.0	61,804	61,098	1,354
Secondary school teachers	45.41	44.69	1,684	1,649	37.1	63,675	62,432	1,402
Secondary school teachers, except special and vocational education	45.79	45.00	1,700	1,665	37.1	64,180	62,536	1,402

See footnotes at end of table.

Table 13 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
Education, training, and library occupations –Continued								
Vocational education teachers, secondary school	\$38.88	\$42.53	\$1,415	\$1,488	36.4	\$55,071	\$57,747	1,416
Special education teachers	47.58	47.24	1,729	1,761	36.3	64,523	65,534	1,356
Special education teachers, preschool, kindergarten, and elementary school	46.75	47.46	1,709	1,724	36.5	63,995	64,175	1,369
Special education teachers, secondary school	50.78	46.59	1,800	1,778	35.4	66,281	65,423	1,305
Other teachers and instructors	43.87	43.84	1,593	1,603	36.3	62,612	64,128	1,427
Adult literacy, remedial education, and GED teachers and instructors	45.16	42.42	1,602	1,565	35.5	63,012	61,849	1,395
Librarians	32.27	29.58	1,250	1,183	38.7	60,767	61,524	1,883
Library technicians	20.21	17.64	791	684	39.1	37,963	35,591	1,879
Instructional coordinators	41.33	40.79	1,620	1,632	39.2	72,252	73,251	1,748
Teacher assistants	16.78	16.81	538	549	32.1	22,647	22,227	1,349
Arts, design, entertainment, sports, and media occupations	28.75	26.39	1,101	1,056	38.3	55,908	54,889	1,945
Public relations specialists	28.54	27.80	1,110	1,112	38.9	57,720	57,828	2,022
Miscellaneous media and communication workers ..	25.56	25.21	995	814	38.9	48,900	42,343	1,913
Healthcare practitioner and technical occupations	33.59	30.69	1,420	1,307	42.3	72,410	66,231	2,155
Physicians and surgeons	26.50	13.15	1,640	1,148	61.9	84,480	54,708	3,188
Registered nurses	44.06	40.63	1,703	1,524	38.6	87,715	77,977	1,991
Therapists	37.17	34.54	1,430	1,341	38.5	61,562	61,318	1,656
Clinical laboratory technologists and technicians	22.83	20.68	913	827	40.0	47,481	43,012	2,080
Medical and clinical laboratory technicians ..	20.76	20.49	830	820	40.0	43,182	42,625	2,080
Diagnostic related technologists and technicians	35.31	40.39	1,377	1,615	39.0	71,587	84,001	2,027

See footnotes at end of table.

Table 13 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 –Continued								
Radiologic technologists and technicians	\$35.31	\$40.39	\$1,377	\$1,615	39.0	\$71,587	\$84,001	2,027
Health diagnosing and treating practitioner support technicians	23.11	26.45	923	1,058	39.9	47,976	55,020	2,076
Psychiatric technicians	26.93	26.45	1,073	1,058	39.9	55,811	55,020	2,073
Licensed practical and licensed vocational nurses	21.01	20.50	796	778	37.9	40,510	40,448	1,928
Occupational health and safety specialists and technicians	30.76	30.69	1,230	1,227	40.0	63,801	63,829	2,074
Occupational health and safety specialists	30.77	30.38	1,231	1,215	40.0	63,794	63,192	2,073
Healthcare support occupations	17.15	16.70	681	668	39.7	35,127	34,618	2,048
Nursing, psychiatric, and home health aides	15.07	14.04	595	553	39.5	30,686	28,741	2,037
Nursing aides, orderlies, and attendants	14.19	13.74	559	531	39.4	28,770	27,627	2,028
Miscellaneous healthcare support occupations	19.20	18.32	766	733	39.9	39,539	38,112	2,059
Medical assistants	16.95	16.40	673	656	39.7	35,000	34,112	2,064
Protective service occupations	33.37	33.75	1,379	1,399	41.3	71,235	72,497	2,135
First-line supervisors/managers, law enforcement workers	45.51	46.43	1,821	1,876	40.0	94,674	97,531	2,080
First-line supervisors/managers of correctional officers	39.62	40.55	1,593	1,644	40.2	82,836	85,465	2,091
First-line supervisors/managers of police and detectives	47.77	49.79	1,907	1,962	39.9	99,189	102,043	2,076
First-line supervisors/managers of fire fighting and prevention workers	37.13	38.05	1,775	1,796	47.8	92,278	93,387	2,485
Fire fighters	29.78	29.56	1,462	1,419	49.1	76,044	73,772	2,554

See footnotes at end of table.

Table 13 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
Protective service occupations –Continued								
Bailiffs, correctional officers, and jailers	\$28.56	\$28.77	\$1,143	\$1,167	40.0	\$59,450	\$60,661	2,082
Correctional officers and jailers	28.56	28.77	1,143	1,167	40.0	59,450	60,661	2,082
Detectives and criminal investigators	37.60	38.37	1,504	1,535	40.0	73,741	79,246	1,961
Police officers	37.23	36.79	1,487	1,472	39.9	77,053	76,523	2,069
Police and sheriff's patrol officers	37.23	36.79	1,487	1,472	39.9	77,053	76,523	2,069
Security guards and gaming surveillance officers	19.82	21.81	773	816	39.0	38,461	42,128	1,940
Security guards	19.64	20.36	765	810	39.0	37,987	41,870	1,934
Miscellaneous protective service workers	23.69	24.16	948	966	40.0	49,274	50,253	2,080
Food preparation and serving related occupations	15.53	15.38	586	579	37.7	26,781	25,439	1,724
First-line supervisors/managers, food preparation and serving workers	20.65	19.72	721	592	34.9	32,364	25,439	1,567
First-line supervisors/managers of food preparation and serving workers	20.65	19.72	721	592	34.9	32,364	25,439	1,567
Cooks	15.17	14.54	602	573	39.7	27,780	27,100	1,831
Cooks, institution and cafeteria	15.88	16.58	630	663	39.7	28,619	27,816	1,802
Food preparation workers	14.19	14.50	530	565	37.4	22,753	20,807	1,603
Fast food and counter workers	15.46	15.41	598	579	38.7	26,754	27,373	1,730
Combined food preparation and serving workers, including fast food	15.52	15.41	605	579	39.0	28,017	28,681	1,806
Building and grounds cleaning and maintenance occupations	18.33	17.60	732	704	39.9	36,597	35,872	1,997

See footnotes at end of table.

Table 13 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
Building and grounds cleaning and maintenance occupations –Continued								
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$24.53	\$19.44	\$981	\$778	40.0	\$50,496	\$40,435	2,058
First-line supervisors/managers of housekeeping and janitorial workers	22.83	19.44	913	778	40.0	46,902	40,435	2,055
Building cleaning workers	17.15	16.87	685	675	39.9	35,072	34,362	2,045
Janitors and cleaners, except maids and housekeeping cleaners	17.29	16.87	690	675	39.9	35,334	34,637	2,044
Grounds maintenance workers	19.32	19.18	770	767	39.9	34,774	36,889	1,800
Landscaping and groundskeeping workers	19.95	18.39	793	735	39.8	40,695	38,245	2,040
Personal care and service occupations	16.92	19.84	659	707	38.9	33,368	31,837	1,972
Gaming services workers	9.72	8.40	389	336	40.0	20,210	17,472	2,080
Child care workers	19.77	19.06	676	707	34.2	28,761	30,640	1,455
Sales and related occupations	15.90	14.99	636	600	40.0	33,069	31,177	2,080
Retail sales workers	12.15	12.47	486	499	40.0	25,267	25,936	2,080
Cashiers, all workers	12.15	12.47	486	499	40.0	25,267	25,936	2,080
Office and administrative support occupations	19.80	19.01	788	759	39.8	40,314	39,146	2,036
First-line supervisors/managers of office and administrative support workers	24.96	23.80	993	952	39.8	51,370	49,504	2,058
Financial clerks	20.34	20.63	811	823	39.9	41,925	41,775	2,061
Bill and account collectors	19.44	18.54	778	741	40.0	40,435	38,557	2,080
Bookkeeping, accounting, and auditing clerks	20.52	20.08	820	803	40.0	42,646	41,775	2,078
Payroll and timekeeping clerks	21.86	21.91	864	876	39.5	42,742	43,534	1,955

See footnotes at end of table.

Table 13 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
Office and administrative support occupations –Continued								
Court, municipal, and license clerks	\$19.36	\$18.51	\$774	\$741	40.0	\$40,262	\$38,509	2,080
Eligibility interviewers, government programs	19.68	19.55	787	782	40.0	40,936	40,668	2,080
Library assistants, clerical	19.05	20.19	–	–	–	–	–	–
Human resources assistants, except payroll and timekeeping	21.52	20.48	861	819	40.0	44,762	42,588	2,080
Receptionists and information clerks	17.85	17.56	709	680	39.7	35,670	33,758	1,998
Dispatchers	23.93	25.04	965	1,002	40.4	49,064	52,083	2,051
Police, fire, and ambulance dispatchers	24.10	25.42	973	1,017	40.4	50,607	52,874	2,099
Secretaries and administrative assistants	21.49	20.61	855	823	39.8	43,476	42,193	2,023
Executive secretaries and administrative assistants	22.70	21.24	902	850	39.8	46,784	44,179	2,061
Legal secretaries	22.82	20.29	913	811	40.0	47,476	42,193	2,080
Secretaries, except legal, medical, and executive	20.12	19.38	800	775	39.8	39,760	39,181	1,976
Data entry and information processing workers	16.80	16.56	671	654	39.9	34,889	34,033	2,076
Word processors and typists	17.12	16.73	683	663	39.9	35,536	34,453	2,076
Office clerks, general	17.50	17.05	696	680	39.8	35,591	35,343	2,033
Farming, fishing, and forestry occupations	20.24	22.16	810	887	40.0	42,106	46,099	2,080
Construction and extraction occupations	26.68	27.62	1,067	1,105	40.0	55,493	57,445	2,080
First-line supervisors/managers of construction trades and extraction workers	28.66	28.20	1,146	1,128	40.0	59,608	58,658	2,080
Construction laborers	22.67	21.99	907	880	40.0	47,151	45,739	2,080
Construction equipment operators	25.54	26.35	1,022	1,054	40.0	53,118	54,806	2,080

See footnotes at end of table.

Table 13 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 and extraction occupations –Continued								
Operating engineers and other construction equipment operators	\$25.44	\$26.00	\$1,018	\$1,040	40.0	\$52,911	\$54,084	2,080
Electricians	30.65	30.26	1,226	1,210	40.0	63,771	62,941	2,081
Pipelayers, plumbers, pipefitters, and steamfitters	27.87	28.83	1,115	1,153	40.0	57,960	59,964	2,080
Construction and building inspectors	31.27	30.88	1,251	1,235	40.0	65,032	64,230	2,080
Highway maintenance workers	20.04	19.96	801	798	40.0	41,673	41,508	2,080
Installation, maintenance, and repair occupations	29.29	28.58	1,171	1,143	40.0	60,883	59,446	2,078
First-line supervisors/managers of mechanics, installers, and repairers	42.97	39.09	1,719	1,563	40.0	89,382	81,301	2,080
Automotive technicians and repairers	27.28	28.87	1,091	1,155	40.0	56,748	60,056	2,080
Bus and truck mechanics and diesel engine specialists ...	28.55	28.58	1,142	1,143	40.0	59,394	59,446	2,080
Heating, air conditioning, and refrigeration mechanics and installers	34.09	35.06	1,364	1,402	40.0	70,908	72,925	2,080
Industrial machinery installation, repair, and maintenance workers	25.51	24.55	1,020	982	40.0	53,016	51,062	2,078
Industrial machinery mechanics	33.53	34.22	1,341	1,369	40.0	69,743	71,186	2,080
Maintenance and repair workers, general	23.33	23.16	932	926	40.0	48,465	48,169	2,078
Miscellaneous installation, maintenance, and repair workers	24.05	25.98	962	1,039	40.0	50,018	54,038	2,080
Production occupations	26.72	27.41	1,067	1,096	39.9	55,090	55,806	2,061
Water and liquid waste treatment plant and system operators	26.15	26.26	1,046	1,050	40.0	54,402	54,621	2,080

See footnotes at end of table.

Table 13 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
Transportation and material moving occupations	\$24.51	\$23.60	\$971	\$944	39.6	\$48,016	\$49,088	1,959
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	32.65	34.24	1,306	1,370	40.0	67,922	71,219	2,080
Bus drivers	22.56	24.08	875	925	38.8	40,805	46,675	1,809
Bus drivers, transit and intercity	25.05	25.68	1,002	1,027	40.0	52,107	53,414	2,080
Bus drivers, school	18.20	18.96	670	706	36.8	26,834	26,132	1,474
Driver/sales workers and truck drivers	22.96	22.23	918	889	40.0	47,757	46,238	2,080
Truck drivers, heavy and tractor-trailer	23.53	22.23	941	889	40.0	48,941	46,238	2,080

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings

distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 14

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	\$22.82	\$19.43	\$21.35	\$22.17	\$32.75
Management, professional, and related	38.15	31.91	37.93	38.23	44.36
Management, business, and financial	40.40	33.82	37.41	43.82	47.88
Professional and related	36.84	30.54	38.31	34.51	42.99
Service	12.04	11.18	11.15	12.66	15.44
Sales and office	17.86	17.07	18.71	17.20	21.16
Sales and related	18.31	17.14	20.60	16.84	27.23
Office and administrative support	17.60	17.02	17.53	17.41	19.62
Natural resources, construction, and maintenance	24.22	22.44	25.04	25.52	29.61
Construction and extraction	24.02	—	—	—	—
Installation, maintenance, and repair	24.66	23.94	23.13	24.38	30.97
Production, transportation, and material moving	16.33	14.70	16.01	15.64	22.55
Production	16.63	15.18	17.14	15.72	21.29
Transportation and material moving	16.00	14.23	14.95	15.55	24.45
	Relative error				
All workers	1.3%	2.2%	3.8%	2.1%	2.0%
Management, professional, and related	1.6	2.9	6.9	2.2	1.4
Management, business, and financial	1.6	3.2	3.6	4.7	1.6
Professional and related	2.2	3.7	11.5	4.0	2.2
Service	1.2	.9	2.1	3.2	3.6
Sales and office	1.5	2.5	2.6	1.4	4.8
Sales and related	2.7	5.5	5.1	2.9	10.5
Office and administrative support	1.4	1.4	2.4	1.5	4.2
Natural resources, construction, and maintenance	2.1	3.1	5.2	5.0	4.9
Construction and extraction	2.2	—	—	—	—
Installation, maintenance, and repair	3.4	5.5	6.0	6.3	1.7
Production, transportation, and material moving	1.3	2.3	2.3	2.9	6.5
Production	1.4	3.2	2.5	3.6	8.0
Transportation and material moving	2.0	3.8	4.2	3.2	7.2

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, weighted by hours.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/pub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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	\$21.68	\$17.57	\$855	\$688	39.5	\$44,278	\$35,402	2,043
Management occupations	37.88	34.62	1,527	1,411	40.3	78,812	71,999	2,080
Chief executives	73.17	70.83	2,927	2,833	40.0	152,187	147,322	2,080
General and operations managers	43.90	37.60	1,802	1,538	41.1	93,612	80,001	2,132
Marketing and sales managers	45.96	36.41	1,823	1,365	39.7	94,802	71,000	2,063
Marketing managers	33.51	32.36	1,318	1,294	39.3	68,538	67,309	2,045
Sales managers	59.60	58.53	2,387	2,341	40.0	124,115	121,740	2,083
Administrative services managers	35.20	31.69	1,435	1,348	40.8	74,440	70,113	2,115
Computer and information systems managers	55.66	60.10	2,226	2,404	40.0	115,769	125,000	2,080
Financial managers	37.28	35.34	1,511	1,442	40.5	78,580	75,001	2,108
Industrial production managers	39.20	42.14	1,568	1,686	40.0	81,540	87,651	2,080
Transportation, storage, and distribution managers	30.30	29.55	1,212	1,182	40.0	63,024	61,460	2,080
Construction managers	45.53	49.71	1,860	1,988	40.8	96,708	103,386	2,124
Education administrators	25.05	20.19	990	808	39.5	45,187	31,832	1,804
Education administrators, preschool and child care center/program	18.44	19.41	740	776	40.1	35,029	31,832	1,900
Engineering managers	55.85	54.08	2,234	2,163	40.0	116,173	112,486	2,080
Medical and health services managers	40.05	39.50	1,602	1,580	40.0	83,314	82,160	2,080
Property, real estate, and community association managers	30.91	32.51	1,240	1,321	40.1	64,502	68,675	2,086
Social and community service managers	25.67	26.25	1,016	1,030	39.6	52,807	53,560	2,057
Business and financial operations occupations	31.47	29.21	1,249	1,154	39.7	64,939	60,018	2,064
Buyers and purchasing agents	27.83	27.06	1,113	1,082	40.0	57,884	56,285	2,080
Wholesale and retail buyers, except farm products	28.49	27.07	1,139	1,083	40.0	59,250	56,308	2,080
Purchasing agents, except wholesale, retail, and farm products	27.60	27.06	1,104	1,082	40.0	57,412	56,285	2,080

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Business and financial operations occupations –Continued								
Claims adjusters, appraisers, examiners, and investigators	\$33.01	\$30.27	\$1,259	\$1,172	38.1	\$65,450	\$60,944	1,982
Claims adjusters, examiners, and investigators	32.76	30.20	1,246	1,139	38.0	64,778	59,219	1,977
Cost estimators	29.90	29.57	1,196	1,183	40.0	62,191	61,499	2,080
Human resources, training, and labor relations specialists	38.03	41.30	1,521	1,652	40.0	79,111	85,904	2,080
Management analysts	46.29	42.31	1,886	1,692	40.8	98,094	88,001	2,119
Meeting and convention planners	27.34	24.52	1,093	981	40.0	56,861	51,002	2,080
Accountants and auditors	30.65	28.85	1,187	1,108	38.7	61,712	57,601	2,014
Financial analysts and advisors	33.08	26.95	1,321	1,154	39.9	68,685	60,000	2,076
Financial analysts	32.53	26.95	1,301	1,078	40.0	67,654	56,062	2,080
Personal financial advisors	33.42	25.24	1,337	1,010	40.0	69,507	52,499	2,080
Loan counselors and officers	27.55	27.98	1,102	1,119	40.0	57,306	58,198	2,080
Loan officers	27.66	27.98	1,106	1,119	40.0	57,535	58,198	2,080
Computer and mathematical science occupations	36.35	35.88	1,499	1,327	41.2	77,960	68,989	2,145
Computer programmers	34.90	36.48	1,488	1,370	42.6	77,388	71,255	2,217
Computer software engineers	43.57	44.46	1,816	1,844	41.7	94,416	95,888	2,167
Computer software engineers, applications	40.59	37.76	1,623	1,510	40.0	84,422	78,545	2,080
Computer software engineers, systems software	44.83	44.46	1,902	1,902	42.4	98,889	98,904	2,206
Computer support specialists	32.46	24.66	1,289	986	39.7	67,044	51,291	2,066
Computer systems analysts	40.98	41.32	1,639	1,653	40.0	85,244	85,946	2,080
Network and computer systems administrators	37.42	38.50	1,619	1,263	43.3	84,197	65,697	2,250
Architecture and engineering occupations	33.25	31.25	1,337	1,288	40.2	69,516	67,001	2,091
Architects, except naval	29.78	31.04	1,192	1,242	40.0	61,995	64,572	2,082

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Architecture and engineering occupations –Continued								
Architects, except landscape and naval	\$30.23	\$31.07	\$1,210	\$1,243	40.0	\$62,937	\$64,624	2,082
Engineers	40.64	38.63	1,650	1,545	40.6	85,776	80,340	2,110
Civil engineers	39.87	39.77	1,596	1,591	40.0	82,988	82,722	2,081
Electrical and electronics engineers	48.48	38.94	1,972	1,561	40.7	102,566	81,168	2,116
Electronics engineers, except computer	50.30	38.63	2,012	1,545	40.0	104,633	80,340	2,080
Environmental engineers ...	32.03	33.65	1,356	1,375	42.3	70,502	71,500	2,201
Mechanical engineers	40.36	40.45	1,614	1,618	40.0	83,939	84,126	2,080
Drafters	24.45	22.20	978	888	40.0	50,852	46,172	2,080
Architectural and civil drafters	23.52	22.19	941	888	40.0	48,913	46,151	2,080
Engineering technicians, except drafters	28.08	28.75	1,123	1,150	40.0	58,417	59,800	2,080
Life, physical, and social science occupations								
Physical scientists	31.01	31.16	1,285	1,246	41.4	66,804	64,813	2,154
Environmental scientists and geoscientists	32.71	32.43	1,399	1,378	42.8	72,734	71,666	2,223
Geoscientists, except hydrologists and geographers	32.09	32.43	1,409	1,378	43.9	73,273	71,666	2,283
Geographers	31.15	31.16	1,425	1,246	45.7	74,092	64,813	2,378
Community and social services occupations								
Counselors	19.93	17.00	784	680	39.3	40,463	35,360	2,030
Social workers	19.30	16.20	740	648	38.4	38,420	33,696	1,991
Child, family, and school social workers	28.04	28.02	1,127	1,121	40.2	58,618	58,288	2,090
Miscellaneous community and social service specialists	23.50	21.17	937	847	39.9	48,708	44,034	2,073
Social and human service assistants	15.94	12.98	628	519	39.4	32,172	25,917	2,018
Social and human service assistants	13.06	12.00	511	480	39.1	26,090	24,648	1,997
Legal occupations								
Lawyers	42.01	38.98	1,693	1,544	40.3	88,013	80,298	2,095
Paralegals and legal assistants	56.53	48.93	2,305	1,981	40.8	119,836	103,002	2,120
Paralegals and legal assistants	30.44	32.69	1,211	1,302	39.8	62,957	67,725	2,068

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Legal occupations –Continued								
Title examiners, abstractors, and searchers	\$18.81	\$20.60	\$752	\$824	40.0	\$39,117	\$42,840	2,080
Education, training, and library occupations	20.18	16.50	785	645	38.9	36,666	30,593	1,817
Primary, secondary, and special education school teachers	16.21	14.00	628	522	38.7	28,635	27,000	1,766
Preschool and kindergarten teachers	12.73	10.97	496	439	38.9	24,466	22,200	1,922
Preschool teachers, except special education	11.81	10.67	459	430	38.9	23,117	20,800	1,957
Elementary and middle school teachers	25.48	24.46	977	926	38.3	36,946	35,220	1,450
Elementary school teachers, except special education	26.04	24.46	994	952	38.2	38,205	36,306	1,467
Arts, design, entertainment, sports, and media occupations	33.38	25.59	1,333	1,000	39.9	69,327	52,000	2,077
Designers	28.35	22.02	1,104	862	38.9	57,395	44,809	2,024
Graphic designers	26.65	22.02	1,054	862	39.6	54,817	44,809	2,057
Healthcare practitioner and technical occupations	38.85	30.00	1,531	1,110	39.4	79,568	57,720	2,048
Pharmacists	58.44	57.55	2,334	2,302	39.9	121,374	119,704	2,077
Registered nurses	34.91	35.00	1,355	1,373	38.8	70,472	71,406	2,018
Therapists	50.36	50.46	2,012	2,019	40.0	104,138	104,965	2,068
Clinical laboratory technologists and technicians	23.82	23.06	940	922	39.5	48,899	47,965	2,053
Dental hygienists	41.33	37.00	1,275	1,110	30.8	66,288	57,720	1,604
Diagnostic related technologists and technicians	27.47	30.00	1,091	1,200	39.7	56,755	62,400	2,066
Radiologic technologists and technicians	27.43	30.00	1,090	1,200	39.7	56,686	62,400	2,066

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 –Continued								
Health diagnosing and treating practitioner support technicians	\$20.46	\$22.00	\$801	\$880	39.2	\$41,652	\$45,760	2,036
Veterinary technologists and technicians	20.34	22.00	801	880	39.4	41,677	45,760	2,049
Licensed practical and licensed vocational nurses	21.42	20.43	828	809	38.7	43,048	42,083	2,010
Opticians, dispensing	16.70	16.00	668	640	40.0	34,740	33,280	2,080
Healthcare support occupations	14.93	13.73	577	540	38.7	30,021	28,080	2,011
Nursing, psychiatric, and home health aides	11.59	11.16	459	446	39.6	23,874	23,213	2,060
Nursing aides, orderlies, and attendants	11.46	11.15	453	446	39.5	23,554	23,213	2,056
Miscellaneous healthcare support occupations	16.05	15.84	615	605	38.3	31,986	31,445	1,993
Dental assistants	18.31	18.00	668	691	36.5	34,759	35,922	1,898
Medical assistants	15.43	14.10	606	560	39.3	31,519	29,120	2,042
Protective service occupations	11.83	10.00	461	400	39.0	23,964	20,800	2,026
Security guards and gaming surveillance officers	10.43	10.00	405	400	38.8	21,057	20,800	2,018
Security guards	10.43	10.00	405	400	38.8	21,057	20,800	2,018
Food preparation and serving related occupations	11.21	10.00	424	378	37.9	22,050	19,500	1,967
First-line supervisors/managers, food preparation and serving workers	16.93	16.07	677	643	40.0	35,225	33,428	2,081
Chefs and head cooks	17.54	17.68	711	779	40.5	36,980	40,501	2,108
First-line supervisors/managers of food preparation and serving workers	16.86	16.07	674	635	40.0	35,043	32,999	2,078
Cooks	11.71	11.50	446	420	38.1	23,189	21,840	1,980
Cooks, fast food	9.83	8.86	382	355	38.9	19,871	18,435	2,021

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Food preparation and serving related occupations								
–Continued								
Cooks, institution and cafeteria	\$12.89	\$12.50	\$509	\$495	39.5	\$26,348	\$25,750	2,044
Cooks, restaurant	11.96	12.00	449	422	37.5	23,331	21,938	1,950
Cooks, short order	11.36	11.00	441	402	38.8	22,925	20,894	2,018
Food preparation workers	10.02	8.65	391	324	39.0	20,350	16,868	2,030
Food service, tipped	8.81	8.40	320	306	36.3	16,571	15,912	1,881
Bartenders	9.53	9.00	347	336	36.4	18,024	17,472	1,892
Waiters and waitresses	8.36	8.15	302	300	36.2	15,727	15,617	1,882
Dining room and cafeteria attendants and bartender helpers	9.18	8.55	336	320	36.6	17,061	16,224	1,858
Fast food and counter workers	9.91	9.50	381	361	38.5	19,824	18,751	2,001
Combined food preparation and serving workers, including fast food	9.93	9.35	381	360	38.4	19,823	18,720	1,997
Counter attendants, cafeteria, food concession, and coffee shop	9.79	9.50	381	361	38.9	19,824	18,751	2,025
Dishwashers	9.88	8.63	368	332	37.3	19,159	17,273	1,939
Hosts and hostesses, restaurant, lounge, and coffee shop	10.58	11.16	308	290	29.1	16,014	15,088	1,514
Building and grounds cleaning and maintenance occupations	12.55	11.94	486	462	38.8	25,289	24,024	2,016
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.52	17.98	715	640	38.6	37,192	33,291	2,008
First-line supervisors/managers of housekeeping and janitorial workers	16.59	15.25	666	610	40.1	34,614	31,720	2,086
Building cleaning workers	11.50	10.93	443	425	38.5	23,045	22,113	2,003

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Building and grounds cleaning and maintenance occupations –Continued								
Janitors and cleaners, except maids and housekeeping cleaners	\$12.34	\$11.79	\$477	\$450	38.6	\$24,779	\$23,400	2,008
Maids and housekeeping cleaners	10.31	9.82	396	370	38.4	20,586	19,256	1,998
Grounds maintenance workers	13.03	12.75	511	480	39.2	26,586	24,960	2,040
Landscaping and groundskeeping workers	12.96	12.00	507	480	39.2	26,389	24,960	2,037
Personal care and service occupations	12.75	11.59	486	430	38.1	24,998	21,840	1,961
Child care workers	10.92	10.02	416	396	38.1	20,977	20,419	1,920
Recreation and fitness workers	18.15	15.61	715	619	39.4	37,179	32,194	2,048
Sales and related occupations	21.25	16.00	843	627	39.7	43,622	32,500	2,052
First-line supervisors/managers, sales workers	22.10	18.36	891	734	40.3	46,308	38,189	2,095
First-line supervisors/managers of retail sales workers ..	18.66	16.85	754	674	40.4	39,190	35,042	2,101
First-line supervisors/managers of non-retail sales workers	31.63	30.79	1,265	1,232	40.0	65,780	64,043	2,080
Retail sales workers	13.71	11.67	543	450	39.6	27,920	23,385	2,037
Cashiers, all workers	11.36	10.05	447	400	39.3	23,060	20,800	2,029
Cashiers	11.36	10.05	447	400	39.3	23,060	20,800	2,029
Counter and rental clerks and parts salespersons ..	16.18	14.01	641	542	39.6	33,325	28,203	2,059
Parts salespersons	16.78	15.63	664	625	39.5	34,513	32,500	2,057
Retail salespersons	15.51	13.25	618	527	39.8	31,636	27,375	2,039
Advertising sales agents	25.16	20.49	995	745	39.5	51,733	38,765	2,056
Insurance sales agents	39.62	26.74	1,583	1,058	40.0	82,308	54,999	2,078

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 –Continued								
Securities, commodities, and financial services sales agents	\$62.51	\$40.33	\$2,500	\$1,613	40.0	\$130,015	\$83,888	2,080
Travel agents	20.39	20.51	815	820	40.0	42,401	42,661	2,080
Sales representatives, wholesale and manufacturing	28.86	24.80	1,157	990	40.1	60,187	51,480	2,085
Sales representatives, wholesale and manufacturing, technical and scientific products	34.77	38.49	1,391	1,540	40.0	72,315	80,057	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products	26.47	22.74	1,063	902	40.1	55,254	46,929	2,087
Miscellaneous sales and related workers	20.10	16.00	748	562	37.2	38,878	29,232	1,934
Office and administrative support occupations	17.60	16.47	696	654	39.6	36,177	33,935	2,055
First-line supervisors/managers of office and administrative support workers	25.00	25.00	995	963	39.8	51,734	50,101	2,070
Financial clerks	17.51	16.60	697	664	39.8	36,225	34,528	2,069
Bill and account collectors	18.92	16.88	757	675	40.0	39,358	35,110	2,080
Billing and posting clerks and machine operators	15.17	14.50	604	576	39.8	31,383	29,931	2,069
Bookkeeping, accounting, and auditing clerks	18.89	18.42	752	737	39.8	39,105	38,314	2,070
Procurement clerks	18.11	17.00	724	680	40.0	37,659	35,360	2,080
Tellers	13.87	13.75	550	546	39.7	28,624	28,392	2,064
Customer service representatives	17.24	16.39	677	643	39.3	35,197	33,417	2,041
File clerks	14.16	14.82	556	593	39.2	28,888	30,819	2,040
Hotel, motel, and resort desk clerks	11.02	10.00	435	400	39.4	22,598	20,800	2,050
Loan interviewers and clerks	15.68	16.05	622	654	39.7	32,356	33,987	2,063

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Office and administrative support occupations –Continued								
Order clerks	\$16.19	\$16.32	\$633	\$603	39.1	\$32,897	\$31,343	2,032
Receptionists and information clerks	14.26	13.31	563	533	39.5	29,265	27,691	2,052
Dispatchers	21.07	22.00	851	880	40.4	44,239	45,760	2,100
Dispatchers, except police, fire, and ambulance	21.07	22.00	851	880	40.4	44,239	45,760	2,100
Production, planning, and expediting clerks	24.29	22.16	972	886	40.0	50,533	46,095	2,080
Shipping, receiving, and traffic clerks	13.95	13.15	553	526	39.7	28,763	27,358	2,062
Stock clerks and order fillers	13.95	14.00	547	549	39.2	28,447	28,540	2,039
Secretaries and administrative assistants	22.37	22.00	878	877	39.2	45,496	45,600	2,034
Executive secretaries and administrative assistants	23.16	23.21	925	923	40.0	48,115	48,006	2,078
Legal secretaries	26.33	27.85	1,025	1,096	38.9	53,291	57,000	2,024
Medical secretaries	21.58	22.00	809	800	37.5	41,875	41,600	1,941
Secretaries, except legal, medical, and executive	16.85	16.98	670	672	39.8	34,482	34,959	2,046
Data entry and information processing workers	14.35	13.18	574	527	40.0	29,845	27,412	2,080
Insurance claims and policy processing clerks	20.45	18.17	798	727	39.0	41,476	37,800	2,028
Office clerks, general	15.24	14.72	606	580	39.8	31,442	30,077	2,063
Construction and extraction occupations	23.05	21.92	908	840	39.4	46,582	42,786	2,021
First-line supervisors/managers of construction trades and extraction workers	33.80	37.75	1,352	1,510	40.0	69,119	75,964	2,045
Carpenters	23.93	25.00	950	1,000	39.7	48,052	52,000	2,008
Cement masons, concrete finishers, and terrazzo workers	23.09	21.92	807	658	35.0	40,980	34,201	1,775
Cement masons and concrete finishers	23.09	21.92	807	658	35.0	40,980	34,201	1,775
Construction laborers	17.45	16.74	673	665	38.6	34,729	34,580	1,990

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 and extraction occupations –Continued								
Construction equipment operators	\$25.71	\$23.67	\$1,028	\$947	40.0	\$50,168	\$49,242	1,951
Operating engineers and other construction equipment operators	31.56	28.44	1,262	1,138	40.0	61,637	52,330	1,953
Drywall installers, ceiling tile installers, and tapers	28.59	34.31	1,110	1,287	38.8	57,707	66,905	2,018
Drywall and ceiling tile installers	28.39	30.67	1,102	1,337	38.8	57,288	69,537	2,018
Tapers	28.99	34.31	1,126	1,287	38.8	58,551	66,905	2,020
Electricians	28.43	30.64	1,137	1,226	40.0	59,138	63,731	2,080
Painters and paperhangers	18.73	18.00	745	696	39.8	38,739	36,177	2,068
Painters, construction and maintenance	18.73	18.00	745	696	39.8	38,739	36,177	2,068
Pipelayers, plumbers, pipefitters, and steamfitters	28.32	29.33	1,133	1,173	40.0	58,913	61,006	2,080
Plumbers, pipefitters, and steamfitters	28.32	29.33	1,133	1,173	40.0	58,913	61,006	2,080
Roofers	15.07	14.00	601	560	39.9	30,461	29,120	2,021
Sheet metal workers	33.01	30.99	1,320	1,240	40.0	68,661	64,459	2,080
Structural iron and steel workers	27.34	26.00	1,094	1,040	40.0	56,875	54,080	2,080
Helpers, construction trades ..	16.01	14.00	628	560	39.2	32,613	29,120	2,037
Installation, maintenance, and repair occupations	23.90	21.27	954	850	39.9	49,584	44,244	2,075
First-line supervisors/managers of mechanics, installers, and repairers	37.78	44.22	1,527	1,769	40.4	79,403	91,976	2,102
Computer, automated teller, and office machine repairers	15.58	17.31	623	692	40.0	32,402	36,001	2,080
Radio and telecommunications equipment installers and repairers	28.54	29.88	1,142	1,195	40.0	59,365	62,150	2,080

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Installation, maintenance, and repair occupations –Continued								
Telecommunications equipment installers and repairers, except line installers	\$28.54	\$29.88	\$1,142	\$1,195	40.0	\$59,365	\$62,150	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.85	22.50	970	900	40.7	50,422	46,800	2,115
Electrical and electronics repairers, powerhouse, substation, and relay	38.70	37.81	1,548	1,512	40.0	80,504	78,645	2,080
Automotive technicians and repairers	22.96	21.50	903	872	39.3	46,954	45,363	2,045
Automotive body and related repairers	23.34	24.00	934	960	40.0	48,554	49,920	2,080
Automotive service technicians and mechanics	22.88	21.36	897	860	39.2	46,620	44,720	2,038
Bus and truck mechanics and diesel engine specialists ...	24.67	22.99	987	920	40.0	51,307	47,825	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	25.24	26.00	1,009	1,040	40.0	52,492	54,080	2,080
Mobile heavy equipment mechanics, except engines	25.24	26.00	1,009	1,040	40.0	52,492	54,080	2,080
Heating, air conditioning, and refrigeration mechanics and installers	31.38	30.00	1,309	1,200	41.7	68,058	62,400	2,169
Industrial machinery installation, repair, and maintenance workers	19.67	19.00	780	760	39.7	40,552	39,520	2,062
Industrial machinery mechanics	24.35	22.86	974	914	40.0	50,645	47,549	2,080
Maintenance and repair workers, general	18.52	17.77	728	700	39.3	37,869	36,400	2,045
Maintenance workers, machinery	17.20	16.25	688	650	40.0	35,772	33,800	2,080

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Installation, maintenance, and repair occupations –Continued								
Line installers and repairers ... Telecommunications line installers and repairers	\$23.37	\$21.00	\$935	\$840	40.0	\$48,602	\$43,680	2,080
Miscellaneous installation, maintenance, and repair workers	22.50	15.00	900	600	40.0	46,715	31,200	2,076
Production occupations	15.97	14.13	626	560	39.2	32,426	29,120	2,030
First-line supervisors/managers of production and operating workers	24.58	22.22	956	889	38.9	49,726	46,220	2,023
Electrical, electronics, and electromechanical assemblers	9.98	9.00	389	324	38.9	20,209	16,848	2,025
Electrical and electronic equipment assemblers ..	9.84	9.00	378	324	38.4	19,663	16,848	1,999
Miscellaneous assemblers and fabricators	13.74	13.00	533	504	38.8	27,700	26,198	2,016
Bakers	12.13	11.00	473	430	39.0	24,604	22,360	2,028
Miscellaneous food processing workers	14.60	12.95	584	518	40.0	30,375	26,934	2,080
Computer control programmers and operators	21.20	20.00	848	800	40.0	44,095	41,600	2,080
Computer-controlled machine tool operators, metal and plastic	21.27	21.00	851	840	40.0	44,245	43,680	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	19.18	18.19	767	728	40.0	39,888	37,835	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	20.38	18.69	815	748	40.0	42,394	38,875	2,080
Machinists	22.41	23.00	896	920	40.0	46,615	47,840	2,080
Welding, soldering, and brazing workers	19.97	19.01	799	760	40.0	41,531	39,539	2,080

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Production occupations								
–Continued								
Welders, cutters, solderers, and brazers	\$20.63	\$20.07	\$825	\$803	40.0	\$42,913	\$41,739	2,080
Printers	17.21	16.96	689	678	40.0	35,786	35,277	2,079
Job printers	16.09	14.25	644	570	40.0	33,465	29,640	2,080
Printing machine operators	15.94	14.50	638	580	40.0	33,130	30,160	2,078
Laundry and dry-cleaning workers	16.66	11.00	666	440	40.0	34,643	22,880	2,080
Sewing machine operators	9.53	9.74	381	390	40.0	19,813	20,255	2,080
Textile machine setters, operators, and tenders	9.94	9.00	388	336	39.0	20,168	17,472	2,030
Woodworking machine setters, operators, and tenders	11.62	11.70	453	440	39.0	23,459	22,880	2,019
Sawing machine setters, operators, and tenders, wood	12.07	12.00	463	440	38.4	23,907	22,880	1,981
Woodworking machine setters, operators, and tenders, except sawing	10.94	8.75	437	350	40.0	22,747	18,200	2,080
Crushing, grinding, polishing, mixing, and blending workers	12.80	12.00	512	480	40.0	26,573	24,960	2,075
Mixing and blending machine setters, operators, and tenders ..	12.49	12.00	499	480	40.0	25,970	24,960	2,080
Inspectors, testers, sorters, samplers, and weighers	15.73	14.53	625	581	39.7	31,021	30,229	1,972
Packaging and filling machine operators and tenders	14.94	13.00	598	520	40.0	31,071	27,040	2,080
Painting workers	18.76	14.00	708	560	37.7	36,798	29,120	1,961
Painters, transportation equipment	25.55	19.15	1,022	766	40.0	53,147	39,826	2,080
Miscellaneous production workers	14.17	12.06	556	480	39.2	28,891	24,960	2,039
Helpers--production workers	9.98	9.04	398	361	39.9	20,718	18,793	2,077
Transportation and material moving occupations	14.96	14.00	596	546	39.8	30,856	28,163	2,062

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Transportation and material moving occupations –Continued								
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$20.61	\$23.08	\$825	\$923	40.0	\$42,876	\$48,000	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.14	22.50	966	900	40.0	50,216	46,800	2,080
Bus drivers	15.56	15.64	591	586	38.0	28,962	29,721	1,861
Driver/sales workers and truck drivers	17.50	18.31	706	732	40.4	36,659	38,085	2,095
Truck drivers, heavy and tractor-trailer	19.06	19.09	771	749	40.5	39,951	38,896	2,096
Truck drivers, light or delivery services	15.20	13.25	599	530	39.4	31,144	27,560	2,049
Industrial truck and tractor operators	14.58	14.00	583	560	40.0	30,319	29,120	2,080
Laborers and material movers, hand	12.42	11.80	493	456	39.7	25,435	23,689	2,047
Cleaners of vehicles and equipment	12.62	12.50	505	500	40.0	26,257	26,000	2,080
Laborers and freight, stock, and material movers, hand	12.76	11.90	506	472	39.6	26,194	24,544	2,053
Packers and packagers, hand	10.18	9.23	400	369	39.3	20,033	19,198	1,969

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

³ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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	\$27.46	\$22.06	\$1,093	\$876	39.8	\$56,474	\$45,282	2,057
Management occupations	53.96	50.08	2,186	2,003	40.5	113,629	104,164	2,106
Chief executives	141.54	144.23	5,786	5,769	40.9	300,865	300,000	2,126
General and operations managers	63.58	54.59	2,547	2,184	40.1	132,456	113,545	2,083
Marketing and sales managers	54.08	50.08	2,197	2,003	40.6	114,245	104,164	2,112
Marketing managers	58.28	50.55	2,371	2,115	40.7	123,292	110,001	2,115
Sales managers	47.10	45.67	1,909	1,674	40.5	99,248	87,069	2,107
Administrative services managers	42.07	41.35	1,670	1,644	39.7	86,844	85,492	2,064
Computer and information systems managers	57.19	56.73	2,447	2,648	42.8	127,260	137,704	2,225
Financial managers	60.03	57.69	2,422	2,308	40.4	125,961	119,999	2,098
Human resources managers	45.91	37.87	1,861	1,708	40.5	96,783	88,834	2,108
Industrial production managers	52.02	47.12	2,088	1,885	40.1	108,580	98,010	2,087
Purchasing managers	54.28	55.29	2,171	2,212	40.0	112,893	115,003	2,080
Transportation, storage, and distribution managers	45.45	51.15	1,818	2,046	40.0	94,542	106,400	2,080
Construction managers	49.92	47.88	1,997	1,915	40.0	103,826	99,597	2,080
Education administrators	31.64	28.83	1,253	1,153	39.6	64,723	59,966	2,046
Education administrators, postsecondary	34.78	29.42	1,385	1,177	39.8	71,281	59,966	2,049
Engineering managers	66.39	67.18	2,681	2,687	40.4	139,395	139,726	2,100
Lodging managers	27.35	25.96	1,144	1,154	41.8	59,495	59,993	2,175
Medical and health services managers	48.99	48.15	1,959	1,926	40.0	101,847	100,152	2,079
Property, real estate, and community association managers	27.38	27.64	1,108	1,106	40.5	57,615	57,500	2,105
Social and community service managers	31.72	32.21	1,261	1,288	39.8	65,584	67,001	2,068
Business and financial operations occupations	36.23	33.65	1,465	1,354	40.4	76,176	70,420	2,103
Buyers and purchasing agents	39.41	35.23	1,674	1,409	42.5	87,047	73,280	2,209
Wholesale and retail buyers, except farm products	32.09	26.69	1,287	1,067	40.1	66,925	55,509	2,085
Purchasing agents, except wholesale, retail, and farm products	41.93	37.45	1,816	1,491	43.3	94,441	77,522	2,252

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Business and financial operations occupations —Continued								
Claims adjusters, appraisers, examiners, and investigators	\$27.74	\$28.97	\$1,097	\$1,159	39.5	\$57,023	\$60,266	2,056
Claims adjusters, examiners, and investigators	28.18	29.44	1,113	1,178	39.5	57,887	61,235	2,054
Compliance officers, except agriculture, construction, health and safety, and transportation	39.28	35.96	1,606	1,438	40.9	83,501	74,797	2,126
Cost estimators	38.68	43.53	1,547	1,741	40.0	80,453	90,542	2,080
Human resources, training, and labor relations specialists	31.66	29.33	1,271	1,173	40.1	66,067	61,000	2,087
Employment, recruitment, and placement specialists	24.90	23.21	996	928	40.0	51,802	48,268	2,080
Compensation, benefits, and job analysis specialists	38.14	33.63	1,535	1,345	40.2	79,815	69,944	2,093
Training and development specialists	32.80	31.50	1,312	1,260	40.0	68,215	65,520	2,080
Logisticians	38.90	40.25	1,556	1,610	40.0	80,922	83,720	2,080
Management analysts	39.69	39.18	1,589	1,569	40.0	82,638	81,582	2,082
Accountants and auditors	33.16	30.25	1,333	1,210	40.2	69,311	62,895	2,090
Financial analysts and advisors	38.83	35.68	1,555	1,428	40.1	80,885	74,256	2,083
Financial analysts	39.95	35.70	1,601	1,442	40.1	83,232	75,001	2,083
Insurance underwriters	26.22	22.63	1,049	905	40.0	54,537	47,077	2,080
Loan counselors and officers	33.31	28.24	1,332	1,130	40.0	69,276	58,737	2,080
Loan officers	33.97	28.24	1,359	1,130	40.0	70,664	58,737	2,080
Computer and mathematical science occupations	41.42	40.87	1,702	1,724	41.1	88,484	89,638	2,136
Computer programmers	38.62	37.14	1,545	1,486	40.0	80,319	77,249	2,080
Computer software engineers	48.56	47.44	2,037	2,018	41.9	105,911	104,926	2,181
Computer software engineers, applications	45.21	42.35	1,953	1,952	43.2	101,557	101,499	2,246

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 and mathematical science occupations –Continued								
Computer software engineers, systems software	\$52.13	\$51.09	\$2,121	\$2,094	40.7	\$110,277	\$108,878	2,115
Computer support specialists	26.31	24.94	1,077	988	40.9	55,966	51,355	2,127
Computer systems analysts	41.48	41.43	1,698	1,683	40.9	88,318	87,500	2,129
Database administrators	46.61	43.72	1,864	1,796	40.0	96,906	93,392	2,079
Network and computer systems administrators	37.35	37.26	1,487	1,491	39.8	77,348	77,507	2,071
Network systems and data communications analysts	32.02	31.98	1,270	1,279	39.7	66,049	66,512	2,063
Architecture and engineering occupations	46.29	44.70	1,869	1,810	40.4	96,903	94,087	2,093
Architects, except naval	32.20	26.19	1,259	988	39.1	65,452	51,371	2,033
Architects, except landscape and naval	32.20	26.19	1,259	988	39.1	65,452	51,371	2,033
Engineers	49.75	48.34	2,015	1,976	40.5	104,775	102,773	2,106
Aerospace engineers	54.89	53.80	2,196	2,152	40.0	114,180	111,910	2,080
Civil engineers	46.30	48.94	1,823	1,957	39.4	94,814	101,787	2,048
Computer hardware engineers	48.20	45.94	2,093	2,014	43.4	108,841	104,741	2,258
Electrical and electronics engineers	51.86	48.94	2,074	1,958	40.0	107,859	101,799	2,080
Electrical engineers	53.58	51.92	2,143	2,077	40.0	111,441	108,000	2,080
Electronics engineers, except computer	51.25	48.03	2,050	1,921	40.0	106,603	99,907	2,080
Industrial engineers, including health and safety	40.45	36.29	1,631	1,511	40.3	84,837	78,581	2,097
Industrial engineers	42.05	38.83	1,702	1,553	40.5	88,489	80,758	2,105
Mechanical engineers	46.39	50.85	1,917	2,001	41.3	99,663	104,040	2,148
Drafters	37.64	29.29	1,506	1,172	40.0	78,289	60,925	2,080
Architectural and civil drafters	26.32	27.16	1,053	1,086	40.0	54,744	56,493	2,080
Engineering technicians, except drafters	32.65	31.72	1,306	1,269	40.0	66,626	65,564	2,041
Aerospace engineering and operations technicians	32.18	31.79	1,287	1,272	40.0	66,944	66,123	2,080

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Architecture and engineering occupations –Continued								
Electrical and electronic engineering technicians	\$29.07	\$26.42	\$1,163	\$1,057	40.0	\$60,459	\$54,943	2,080
Life, physical, and social science occupations	35.39	34.90	1,421	1,386	40.2	73,913	72,072	2,089
Life scientists	37.25	34.99	1,494	1,400	40.1	77,692	72,779	2,086
Biological scientists	36.84	37.19	1,480	1,488	40.2	76,936	77,355	2,089
Biochemists and biophysicists	40.91	38.60	1,639	1,544	40.1	85,220	80,278	2,083
Physical scientists	38.12	35.09	1,532	1,403	40.2	79,677	72,977	2,090
Market and survey researchers	49.68	49.28	2,040	2,282	41.1	106,074	118,664	2,135
Market research analysts ...	49.68	49.28	2,040	2,282	41.1	106,074	118,664	2,135
Biological technicians	25.96	24.45	1,034	976	39.8	53,794	50,752	2,072
Community and social services occupations	21.12	17.93	834	720	39.5	43,377	37,440	2,054
Counselors	21.06	18.49	818	740	38.8	42,525	38,465	2,019
Social workers	22.81	21.32	909	853	39.8	47,266	44,346	2,072
Child, family, and school social workers	17.26	15.71	690	628	40.0	35,906	32,677	2,080
Medical and public health social workers	30.15	28.40	1,206	1,136	40.0	62,719	59,072	2,080
Miscellaneous community and social service specialists	14.52	12.63	582	505	40.1	30,251	26,270	2,083
Social and human service assistants	13.97	12.63	560	505	40.1	29,100	26,270	2,083
Legal occupations	66.04	60.10	2,607	2,404	39.5	135,542	125,008	2,052
Lawyers	83.41	81.73	3,304	3,173	39.6	171,800	165,000	2,060
Education, training, and library occupations	40.40	35.70	1,582	1,391	39.2	71,385	61,458	1,767
Postsecondary teachers	48.22	39.00	1,884	1,550	39.1	87,603	74,402	1,817
Social sciences teachers, postsecondary	54.62	51.51	2,130	2,051	39.0	82,385	74,169	1,508
Health teachers, postsecondary	49.78	35.77	1,991	1,431	40.0	102,937	74,402	2,068

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 –Continued								
Health specialties teachers, postsecondary	\$54.34	\$45.55	\$2,174	\$1,822	40.0	\$112,093	\$94,750	2,063
Arts, communications, and humanities teachers, postsecondary	37.43	31.08	1,362	1,088	36.4	53,589	42,420	1,432
Miscellaneous postsecondary teachers	38.17	29.17	1,499	1,167	39.3	76,244	60,674	1,997
Primary, secondary, and special education school teachers	35.56	36.27	1,398	1,413	39.3	55,951	55,692	1,574
Preschool and kindergarten teachers	20.12	17.35	784	694	39.0	37,218	34,445	1,850
Preschool teachers, except special education	17.50	17.35	681	679	38.9	32,919	32,082	1,881
Elementary and middle school teachers	32.64	34.46	1,245	1,378	38.2	46,275	50,089	1,418
Elementary school teachers, except special education	31.87	37.10	1,200	1,391	37.6	44,284	50,089	1,390
Secondary school teachers	42.56	40.90	1,704	1,636	40.0	66,998	63,806	1,574
Secondary school teachers, except special and vocational education	42.56	40.90	1,704	1,636	40.0	66,998	63,806	1,574
Librarians	39.79	40.91	1,562	1,636	39.2	73,936	85,093	1,858
Arts, design, entertainment, sports, and media occupations	32.42	27.89	1,288	1,076	39.7	66,973	55,960	2,066
Designers	29.10	27.89	1,159	1,115	39.8	60,245	58,001	2,070
Graphic designers	27.15	24.68	1,077	987	39.7	55,983	51,332	2,062
News analysts, reporters and correspondents	24.79	19.90	981	796	39.6	51,030	41,392	2,058
Reporters and correspondents	24.79	19.90	981	796	39.6	51,030	41,392	2,058
Public relations specialists	32.44	32.79	1,288	1,335	39.7	66,953	69,410	2,064
Writers and editors	32.61	31.59	1,252	1,016	38.4	65,119	52,811	1,997

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Arts, design, entertainment, sports, and media occupations –Continued								
Technical writers	\$38.28	\$38.28	\$1,531	\$1,531	40.0	\$79,617	\$79,629	2,080
Broadcast and sound engineering technicians and radio operators	36.24	41.59	1,450	1,664	40.0	75,375	86,503	2,080
Healthcare practitioner and technical occupations	35.75	34.20	1,393	1,307	39.0	72,448	67,949	2,026
Pharmacists	57.06	55.12	2,250	2,205	39.4	116,977	114,650	2,050
Physicians and surgeons	63.69	67.31	2,615	2,692	41.1	136,006	140,005	2,135
Registered nurses	42.47	42.34	1,621	1,596	38.2	84,282	82,973	1,984
Therapists	36.92	36.99	1,456	1,480	39.4	75,724	76,939	2,051
Occupational therapists	39.50	37.71	1,580	1,508	40.0	82,165	78,428	2,080
Physical therapists	39.74	40.00	1,590	1,600	40.0	82,668	83,200	2,080
Respiratory therapists	32.71	32.20	1,234	1,159	37.7	64,175	60,280	1,962
Clinical laboratory technologists and technicians	26.22	27.03	1,045	1,052	39.9	54,341	54,704	2,073
Medical and clinical laboratory technologists	32.34	32.00	1,285	1,280	39.7	66,838	66,560	2,066
Medical and clinical laboratory technicians	18.71	18.03	748	721	40.0	38,912	37,502	2,080
Diagnostic related technologists and technicians	34.26	31.58	1,359	1,260	39.7	70,680	65,520	2,063
Radiologic technologists and technicians	32.35	31.33	1,284	1,250	39.7	66,751	64,977	2,063
Health diagnosing and treating practitioner support technicians	23.47	24.22	933	969	39.7	48,504	50,378	2,067
Pharmacy technicians	18.55	17.56	732	702	39.5	38,062	36,527	2,052
Surgical technologists	23.00	24.22	920	969	40.0	47,831	50,378	2,080
Licensed practical and licensed vocational nurses	24.23	24.07	934	963	38.5	48,543	50,072	2,003
Medical records and health information technicians	15.84	15.50	634	620	40.0	32,942	32,240	2,080
Healthcare support occupations	15.34	13.89	600	548	39.1	31,181	28,496	2,033

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 support occupations –Continued								
Nursing, psychiatric, and home health aides	\$12.68	\$12.25	\$490	\$468	38.6	\$25,440	\$24,170	2,006
Nursing aides, orderlies, and attendants	12.71	12.35	493	468	38.8	25,591	24,346	2,014
Miscellaneous healthcare support occupations	17.63	16.57	703	661	39.9	36,562	34,362	2,073
Medical assistants	18.59	18.87	740	755	39.8	38,475	39,245	2,069
Protective service occupations	13.77	12.00	545	462	39.5	28,316	24,007	2,056
Security guards and gaming surveillance officers	12.47	11.36	492	440	39.5	25,602	22,880	2,052
Security guards	12.47	11.36	492	440	39.5	25,602	22,880	2,052
Miscellaneous protective service workers	15.24	15.30	610	612	40.0	31,708	31,824	2,080
Lifeguards, ski patrol, and other recreational protective service workers	15.48	17.50	619	700	40.0	32,197	36,400	2,080
Food preparation and serving related occupations	13.70	12.85	536	505	39.1	27,624	26,234	2,017
First-line supervisors/managers, food preparation and serving workers	21.64	20.29	876	853	40.5	42,959	40,003	1,985
Chefs and head cooks	25.32	25.00	1,013	1,000	40.0	50,296	52,000	1,986
First-line supervisors/managers of food preparation and serving workers	20.42	20.29	829	811	40.6	40,520	38,683	1,985
Cooks	14.95	14.00	591	540	39.6	30,758	28,080	2,058
Cooks, institution and cafeteria	18.11	17.01	724	680	40.0	37,667	35,381	2,080
Cooks, restaurant	14.40	13.92	571	520	39.6	29,676	27,040	2,060
Food preparation workers	13.61	13.63	544	545	40.0	28,313	28,350	2,080
Food service, tipped	9.03	8.05	347	321	38.4	17,928	16,709	1,984
Bartenders	12.54	13.65	502	546	40.0	26,088	28,396	2,080
Waiters and waitresses	8.45	8.00	324	320	38.3	16,701	16,640	1,977

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Food preparation and serving related occupations –Continued								
Dining room and cafeteria attendants and bartender helpers	\$9.54	\$9.50	\$362	\$369	38.0	\$18,834	\$19,207	1,974
Fast food and counter workers	14.49	15.01	568	600	39.2	29,555	31,221	2,039
Combined food preparation and serving workers, including fast food	14.84	16.09	579	630	39.0	30,103	32,781	2,029
Food servers, nonrestaurant ...	11.09	10.51	436	420	39.3	22,667	21,861	2,044
Dishwashers	13.36	15.02	525	601	39.3	27,291	31,242	2,043
Building and grounds cleaning and maintenance occupations	13.47	12.16	534	480	39.7	27,658	24,960	2,054
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.78	25.78	871	1,031	40.0	45,294	53,622	2,080
First-line supervisors/managers of housekeeping and janitorial workers	21.78	25.78	871	1,031	40.0	45,294	53,622	2,080
Building cleaning workers	13.21	12.02	525	479	39.8	27,180	24,773	2,058
Janitors and cleaners, except maids and housekeeping cleaners	13.56	12.16	540	486	39.8	28,098	25,272	2,072
Maids and housekeeping cleaners	12.61	11.72	499	448	39.6	25,971	23,296	2,059
Grounds maintenance workers	13.36	12.49	517	481	38.7	26,891	25,022	2,012
Landscaping and groundskeeping workers	12.85	12.25	496	455	38.6	25,811	23,670	2,009
Personal care and service occupations	13.89	11.00	499	437	36.0	25,499	22,464	1,836
Gaming services workers	8.78	8.00	329	320	37.5	17,106	16,640	1,949
Gaming dealers	8.55	8.00	313	320	36.6	16,273	16,640	1,903

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 –Continued								
Miscellaneous entertainment attendants and related workers	\$11.04	\$11.29	\$442	\$452	40.0	\$20,029	\$22,749	1,814
Baggage porters, bellhops, and concierges	12.12	11.13	479	408	39.5	24,901	21,237	2,054
Concierges	13.36	12.42	526	497	39.3	27,327	25,834	2,045
Recreation and fitness workers	15.37	14.63	615	585	40.0	31,975	30,420	2,080
Sales and related occupations	21.05	16.30	835	632	39.7	43,307	32,824	2,057
First-line supervisors/managers, sales workers	21.77	19.23	874	769	40.1	45,434	39,998	2,087
First-line supervisors/managers of retail sales workers ..	19.40	19.03	779	761	40.2	40,505	39,582	2,088
First-line supervisors/managers of non-retail sales workers	31.00	22.35	1,240	894	40.0	64,474	46,488	2,080
Retail sales workers	14.80	12.81	583	508	39.4	30,229	26,399	2,043
Cashiers, all workers	12.60	11.82	499	472	39.6	25,770	24,586	2,045
Cashiers	12.61	11.82	500	472	39.6	25,773	24,586	2,045
Counter and rental clerks and parts salespersons ..	18.20	16.91	728	676	40.0	37,864	35,169	2,080
Counter and rental clerks	19.43	15.81	777	632	40.0	40,406	32,881	2,080
Retail salespersons	15.76	13.60	618	525	39.2	32,117	27,290	2,038
Advertising sales agents	16.68	14.38	665	575	39.9	34,589	29,910	2,073
Securities, commodities, and financial services sales agents	59.14	43.27	2,365	1,731	40.0	123,004	90,000	2,080
Sales representatives, wholesale and manufacturing	41.07	36.95	1,668	1,478	40.6	86,719	76,852	2,112
Sales representatives, wholesale and manufacturing, technical and scientific products	49.88	56.58	1,998	2,263	40.1	103,914	117,686	2,083

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 –Continued								
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$35.61	\$34.61	\$1,458	\$1,468	40.9	\$75,832	\$76,330	2,129
Models, demonstrators, and product promoters	29.14	27.09	1,166	1,084	40.0	60,614	56,351	2,080
Demonstrators and product promoters	29.14	27.09	1,166	1,084	40.0	60,614	56,351	2,080
Miscellaneous sales and related workers	19.24	18.23	752	707	39.1	38,269	35,493	1,989
Office and administrative support occupations	18.62	17.41	741	690	39.8	38,526	35,880	2,069
First-line supervisors/managers of office and administrative support workers	27.26	28.78	1,098	1,145	40.3	57,120	59,550	2,095
Financial clerks	18.78	18.81	749	751	39.9	38,967	39,062	2,075
Bill and account collectors	20.17	19.54	807	782	40.0	41,946	40,643	2,080
Billing and posting clerks and machine operators	18.12	16.87	720	675	39.7	37,419	35,090	2,065
Bookkeeping, accounting, and auditing clerks	19.14	19.00	764	760	39.9	39,716	39,520	2,075
Payroll and timekeeping clerks	18.53	19.03	740	761	39.9	38,454	39,574	2,075
Procurement clerks	17.43	17.23	697	689	40.0	36,255	35,840	2,080
Tellers	15.71	15.87	628	635	40.0	32,667	33,001	2,080
Credit authorizers, checkers, and clerks	18.18	17.68	727	707	40.0	37,820	36,783	2,080
Customer service representatives	17.69	15.84	708	632	40.0	36,801	32,843	2,080
Hotel, motel, and resort desk clerks	14.88	13.33	590	533	39.7	30,688	27,726	2,062
Interviewers, except eligibility and loan	16.52	16.18	635	639	38.4	32,995	33,218	1,997
Loan interviewers and clerks	18.07	16.32	723	653	40.0	37,593	33,946	2,080
Order clerks	16.15	15.25	642	598	39.7	33,365	31,096	2,066

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Office and administrative support occupations –Continued								
Human resources assistants, except payroll and timekeeping	\$18.65	\$18.17	\$742	\$727	39.8	\$38,588	\$37,800	2,069
Receptionists and information clerks	16.73	15.05	662	602	39.6	34,439	31,298	2,059
Reservation and transportation ticket agents and travel clerks ...	18.53	19.35	738	774	39.8	38,367	40,252	2,070
Dispatchers	17.35	14.35	697	577	40.2	36,233	29,994	2,088
Dispatchers, except police, fire, and ambulance	17.84	14.95	714	598	40.0	37,106	31,096	2,080
Production, planning, and expediting clerks	22.34	20.59	894	823	40.0	46,477	42,819	2,080
Shipping, receiving, and traffic clerks	12.89	12.08	515	483	40.0	26,802	25,126	2,080
Stock clerks and order fillers	15.42	15.98	608	620	39.4	31,623	32,240	2,051
Weighers, measurers, checkers, and samplers, recordkeeping	16.01	17.89	640	716	40.0	30,439	37,209	1,901
Secretaries and administrative assistants	24.31	23.82	964	952	39.7	50,148	49,508	2,063
Executive secretaries and administrative assistants	24.91	24.70	994	981	39.9	51,697	51,002	2,075
Medical secretaries	19.15	17.89	746	665	39.0	38,803	34,557	2,027
Secretaries, except legal, medical, and executive	18.72	17.96	748	718	39.9	38,878	37,357	2,076
Data entry and information processing workers	13.89	12.60	553	560	39.8	28,741	29,120	2,069
Data entry keyers	13.05	12.60	519	504	39.8	26,967	26,216	2,067
Word processors and typists	18.75	18.00	750	720	40.0	38,996	37,440	2,080
Insurance claims and policy processing clerks	17.48	18.50	696	738	39.8	36,167	38,366	2,069
Office clerks, general	17.62	16.22	698	646	39.6	36,319	33,575	2,061
Farming, fishing, and forestry occupations	17.34	14.28	693	571	39.9	35,133	29,698	2,026

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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 and extraction occupations	\$27.24	\$26.33	\$1,084	\$1,053	39.8	\$55,252	\$52,704	2,028
First-line supervisors/managers of construction trades and extraction workers	41.55	41.25	1,650	1,650	39.7	83,350	77,480	2,006
Carpenters	26.92	25.31	1,074	968	39.9	53,698	50,331	1,995
Construction laborers	25.23	26.89	1,009	1,076	40.0	46,783	45,209	1,854
Construction equipment operators	32.54	34.33	1,302	1,373	40.0	66,587	71,406	2,046
Operating engineers and other construction equipment operators	32.54	34.33	1,302	1,373	40.0	66,587	71,406	2,046
Electricians	33.54	36.63	1,318	1,465	39.3	68,462	76,199	2,041
Painters and paperhangers	18.32	19.20	721	756	39.4	37,482	39,291	2,046
Painters, construction and maintenance	17.25	19.20	675	720	39.1	35,092	37,440	2,035
Pipelayers, plumbers, pipefitters, and steamfitters	31.52	34.12	1,261	1,365	40.0	65,570	70,970	2,080
Plumbers, pipefitters, and steamfitters	31.52	34.12	1,261	1,365	40.0	65,570	70,970	2,080
Helpers, construction trades ..	19.76	17.00	790	680	40.0	41,091	35,360	2,080
Installation, maintenance, and repair occupations	26.30	24.74	1,051	988	40.0	54,565	51,293	2,075
First-line supervisors/managers of mechanics, installers, and repairers	36.20	33.39	1,448	1,336	40.0	75,301	69,451	2,080
Computer, automated teller, and office machine repairers	20.90	18.00	833	720	39.9	43,333	37,440	2,074
Radio and telecommunications equipment installers and repairers	28.52	26.99	1,136	1,083	39.8	59,055	56,326	2,070
Telecommunications equipment installers and repairers, except line installers	28.52	26.99	1,136	1,083	39.8	59,055	56,326	2,070

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Installation, maintenance, and repair occupations –Continued								
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	\$24.83	\$23.88	\$993	\$955	40.0	\$51,550	\$49,130	2,076
Electrical and electronics repairers, commercial and industrial equipment	29.85	33.74	1,194	1,350	40.0	61,779	70,188	2,070
Aircraft mechanics and service technicians	31.23	31.01	1,249	1,240	40.0	64,965	64,501	2,080
Automotive technicians and repairers	20.45	20.44	818	818	40.0	42,542	42,515	2,080
Automotive service technicians and mechanics	20.45	20.44	818	818	40.0	42,542	42,515	2,080
Bus and truck mechanics and diesel engine specialists ...	29.41	29.40	1,177	1,176	40.0	61,180	61,160	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	25.94	25.60	1,038	1,024	40.0	53,961	53,248	2,080
Mobile heavy equipment mechanics, except engines	26.38	25.60	1,055	1,024	40.0	54,872	53,248	2,080
Industrial machinery installation, repair, and maintenance workers	24.81	24.66	990	980	39.9	51,471	50,960	2,075
Industrial machinery mechanics	27.22	26.65	1,086	1,066	39.9	56,457	55,432	2,074
Maintenance and repair workers, general	21.76	20.11	867	804	39.8	45,073	41,829	2,071
Maintenance workers, machinery	25.87	25.71	1,035	1,028	40.0	53,811	53,477	2,080
Line installers and repairers ...	36.54	34.16	1,462	1,366	40.0	76,003	71,055	2,080
Miscellaneous installation, maintenance, and repair workers	20.18	20.01	807	800	40.0	41,977	41,621	2,080
Production occupations	17.70	15.43	708	617	40.0	36,466	31,803	2,060

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Production occupations								
–Continued								
First-line								
supervisors/managers of production and operating workers	\$29.38	\$29.02	\$1,211	\$1,161	41.2	\$62,958	\$60,351	2,143
Electrical, electronics, and electromechanical								
assemblers	14.77	12.59	591	504	40.0	30,729	26,189	2,080
Electromechanical								
equipment assemblers ..	15.63	17.00	625	680	40.0	32,513	35,360	2,080
Miscellaneous assemblers and fabricators	14.90	13.10	596	524	40.0	30,985	27,248	2,080
Team assemblers	11.83	11.65	473	466	40.0	24,615	24,232	2,080
Butchers and other meat, poultry, and fish								
processing workers	17.23	19.35	675	774	39.2	35,100	40,246	2,037
Butchers and meat cutters ..	19.06	21.22	740	849	38.8	38,457	44,138	2,018
Miscellaneous food								
processing workers	12.37	10.10	492	404	39.8	25,590	21,010	2,069
Food batchmakers	14.23	14.56	563	582	39.6	29,268	30,289	2,057
Food cooking machine operators and tenders ...	10.07	10.00	403	400	40.0	20,939	20,800	2,080
Computer control								
programmers and operators	20.77	18.71	831	748	40.0	43,200	38,917	2,080
Computer-controlled								
machine tool operators, metal and plastic	18.70	18.71	748	748	40.0	38,897	38,917	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	13.39	11.18	535	447	40.0	27,845	23,254	2,080
Grinding, lapping, polishing, and buffing								
machine tool setters, operators, and tenders, metal and plastic	11.85	10.87	474	435	40.0	24,647	22,618	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	12.95	10.50	518	420	40.0	26,927	21,840	2,080
Machinists	26.21	26.66	1,048	1,066	40.0	54,509	55,449	2,080

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Production occupations								
–Continued								
Multiple machine tool setters, operators, and tenders, metal and plastic	\$12.64	\$12.05	\$505	\$482	40.0	\$26,286	\$25,064	2,080
Welding, soldering, and brazing workers	21.02	19.40	841	776	40.0	43,715	40,352	2,080
Welders, cutters, solderers, and brazers	20.94	19.40	838	776	40.0	43,563	40,352	2,080
Miscellaneous metalworkers and plastic workers	19.95	22.07	798	883	40.0	41,497	45,906	2,080
Printers	19.14	18.00	765	720	40.0	39,776	37,440	2,079
Prepress technicians and workers	23.66	22.95	946	918	40.0	49,203	47,736	2,080
Printing machine operators	17.46	17.00	698	678	40.0	36,284	35,244	2,078
Laundry and dry-cleaning workers	10.75	10.82	419	420	38.9	21,770	21,861	2,024
Miscellaneous textile, apparel, and furnishings workers	12.39	10.62	495	425	40.0	25,762	22,090	2,080
Woodworking machine setters, operators, and tenders	15.65	13.97	626	559	40.0	32,544	29,058	2,080
Sawing machine setters, operators, and tenders, wood	17.68	20.12	707	805	40.0	36,773	41,850	2,080
Woodworking machine setters, operators, and tenders, except sawing	14.13	13.97	565	559	40.0	29,390	29,058	2,080
Stationary engineers and boiler operators	29.43	28.85	1,177	1,154	40.0	61,214	60,008	2,080
Chemical processing machine setters, operators, and tenders	21.02	18.40	818	736	38.9	42,534	38,272	2,023
Crushing, grinding, polishing, mixing, and blending workers	14.24	14.12	569	565	40.0	29,609	29,370	2,080
Cutting workers	16.51	19.50	660	780	40.0	32,887	32,240	1,992
Cutting and slicing machine setters, operators, and tenders ..	16.55	19.50	662	780	40.0	33,694	40,560	2,036

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Production occupations –Continued								
Inspectors, testers, sorters, samplers, and weighers	\$18.50	\$15.98	\$740	\$639	40.0	\$38,372	\$33,247	2,074
Packaging and filling machine operators and tenders	15.17	13.50	603	537	39.8	30,704	27,206	2,023
Semiconductor processors	18.22	18.60	729	744	40.0	37,891	38,682	2,080
Miscellaneous production workers	14.68	13.15	587	526	40.0	28,736	24,960	1,957
Paper goods machine setters, operators, and tenders	19.72	20.95	789	838	40.0	41,028	43,578	2,080
Helpers--production workers	11.25	11.00	450	440	40.0	18,695	20,488	1,663
Transportation and material moving occupations	18.61	16.75	735	670	39.5	37,950	34,840	2,039
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.52	23.64	941	946	40.0	48,912	49,173	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	29.21	30.31	1,168	1,212	40.0	60,761	63,039	2,080
Aircraft pilots and flight engineers	111.41	113.21	2,172	2,116	19.5	112,966	110,027	1,014
Airline pilots, copilots, and flight engineers	111.41	113.21	2,172	2,116	19.5	112,966	110,027	1,014
Driver/sales workers and truck drivers	23.67	23.51	962	945	40.6	49,770	49,161	2,103
Driver/sales workers	16.46	16.50	658	660	40.0	34,227	34,320	2,080
Truck drivers, heavy and tractor-trailer	23.62	23.50	973	940	41.2	50,515	48,892	2,138
Truck drivers, light or delivery services	24.97	29.64	999	1,186	40.0	51,448	61,651	2,060
Industrial truck and tractor operators	16.41	15.35	655	614	39.9	33,846	31,928	2,062
Laborers and material movers, hand	12.71	11.50	505	460	39.7	25,973	23,296	2,043

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation 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
Transportation and material moving occupations —Continued								
Cleaners of vehicles and equipment	\$13.30	\$13.19	\$529	\$528	39.7	\$26,947	\$27,441	2,025
Laborers and freight, stock, and material movers, hand	13.72	13.15	548	522	39.9	28,034	27,040	2,043
Machine feeders and offbearers	9.19	9.00	366	360	39.9	19,038	18,720	2,073
Packers and packagers, hand	11.40	9.10	449	360	39.4	23,300	18,720	2,043

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

³ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 17

Union and nonunion workers¹: Mean hourly earnings² by ownership and major occupational group

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	\$28.42	\$26.09	\$30.51	\$22.85	\$22.35	\$32.07
Management, professional, and related	37.54	39.71	36.88	38.16	38.02	39.29
Management, business, and financial	34.89	33.11	35.14	40.84	40.48	43.01
Professional and related	37.85	40.09	37.12	36.29	36.41	34.99
Service	22.05	15.81	26.48	11.91	11.55	18.41
Sales and office	19.69	19.65	19.71	17.70	17.70	17.71
Sales and related	16.42	16.35	17.71	18.44	18.47	13.65
Office and administrative support	20.28	21.22	19.75	17.29	17.27	18.03
Natural resources, construction, and maintenance	31.73	32.50	29.01	20.87	20.84	22.27
Construction and extraction	31.61	32.41	26.92	20.06	20.02	24.56
Installation, maintenance, and repair	32.29	32.88	31.00	21.97	21.97	21.79
Production, transportation, and material moving	22.76	22.32	25.26	14.81	14.78	18.94
Production	24.61	24.03	32.02	15.51	15.48	19.12
Transportation and material moving ...	21.91	21.44	24.03	13.90	13.86	18.66

¹ Union workers are those whose earnings 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, weighted by hours.

³ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 18

**Time and incentive workers¹: Mean hourly earnings²
for major occupational groups**

Occupational group ³	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$23.98	\$22.60	\$27.22	\$27.22
Management, professional, and related	38.03	38.19	37.07	37.07
Management, business, and financial	40.55	40.61	37.18	37.18
Professional and related	36.80	36.84	36.82	36.82
Service	14.18	11.96	15.60	15.60
Sales and office	17.15	16.86	26.90	26.90
Sales and related	15.28	15.27	29.78	29.78
Office and administrative support	17.87	17.57	18.33	18.33
Natural resources, construction, and maintenance	24.46	24.11	26.52	26.52
Construction and extraction	–	24.15	–	13.82
Installation, maintenance, and repair	24.90	24.23	28.74	28.74
Production, transportation, and material moving	16.59	16.26	19.17	19.17
Production	16.85	16.67	14.35	14.35
Transportation and material moving	16.32	15.81	21.75	21.75
	Relative error			
All workers	1.0%	1.3%	3.2%	3.2%
Management, professional, and related	1.3	1.7	8.1	8.1
Management, business, and financial	1.7	1.9	9.6	9.6
Professional and related	1.5	2.1	17.2	17.2
Service	1.5	1.2	7.9	7.9
Sales and office	1.4	1.6	4.6	4.6
Sales and related	2.9	2.9	6.6	6.6
Office and administrative support	1.2	1.4	4.5	4.5
Natural resources, construction, and maintenance	1.8	2.1	10.0	10.0
Construction and extraction	–	2.1	–	15.4
Installation, maintenance, and repair	2.9	3.5	10.9	10.9
Production, transportation, and material moving	1.4	1.3	5.6	5.6
Production	1.5	1.4	16.6	16.6
Transportation and material moving	2.0	1.9	8.9	8.9

¹ Earnings of time workers are based solely on hourly rate or salary. Incentive workers are those whose earnings 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, weighted by hours.

³ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the

survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 19

**Industry sector¹: Mean hourly earnings²
for private industry workers by major occupational group**

Occupational group ³	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers	–	\$24.70	\$18.82	–	–	–	\$24.93	\$12.03	\$20.24
Management, professional, and related	–	46.13	37.70	–	–	–	33.53	33.16	30.30
Management, business, and financial	–	48.42	38.78	–	–	–	35.58	27.38	36.89
Professional and related	–	44.79	36.28	–	–	–	33.23	–	22.12
Service	–	16.37	13.10	–	–	–	14.33	10.51	12.44
Sales and office	–	20.25	15.79	–	–	–	17.84	12.64	15.04
Sales and related	–	26.96	15.32	–	–	–	21.39	11.52	15.62
Office and administrative support	–	18.43	16.54	–	–	–	17.66	13.63	14.86
Natural resources, construction, and maintenance	–	21.26	24.36	–	–	–	21.06	18.04	24.33
Installation, maintenance, and repair	–	23.40	24.40	–	–	–	21.17	17.71	23.59
Production, transportation, and material moving	–	16.31	16.28	–	–	–	13.69	11.79	19.41
Production	–	16.89	15.62	–	–	–	15.06	13.90	16.84
Transportation and material moving	–	13.60	16.42	–	–	–	11.81	9.97	21.29

¹ Industry sectors are classified according to the 2007 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, weighted by hours.

³ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800

unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 20

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	\$30.71	\$27.22	\$1,205	\$1,085	39.2	\$62,685	\$56,422	2,041
Level 2	13.96	13.39	549	517	39.4	28,568	26,890	2,047
Level 3	15.14	15.22	593	588	39.2	30,832	30,596	2,037
Level 4	17.77	17.11	702	680	39.5	36,506	35,381	2,055
Level 5	21.19	20.54	835	811	39.4	43,441	42,182	2,050
Level 6	24.10	23.37	955	925	39.6	49,680	48,110	2,062
Level 7	29.66	29.19	1,162	1,140	39.2	60,427	59,257	2,037
Level 8	36.90	32.02	1,454	1,244	39.4	75,585	64,667	2,048
Level 9	40.34	39.89	1,550	1,496	38.4	80,598	77,805	1,998
Level 10	49.57	49.77	1,959	1,977	39.5	101,881	102,794	2,055
Level 11	52.08	51.86	2,052	2,011	39.4	106,694	104,559	2,049
Level 12	71.49	63.97	2,860	2,559	40.0	148,698	133,058	2,080
Not able to be leveled	33.92	30.24	1,369	1,277	40.4	71,212	66,414	2,099
Management occupations	51.02	50.30	2,040	2,012	40.0	106,077	104,624	2,079
Level 10	50.07	50.30	2,003	2,012	40.0	104,137	104,624	2,080
Level 11	52.91	51.42	2,113	2,057	39.9	109,890	106,954	2,077
Level 12	63.18	57.39	2,527	2,296	40.0	131,412	119,375	2,080
Not able to be leveled	41.54	43.44	1,662	1,738	40.0	86,413	90,355	2,080
Medical and health services managers	51.19	51.33	2,046	2,053	40.0	106,410	106,768	2,079
Level 11	53.54	54.28	2,137	2,171	39.9	111,129	112,902	2,075
Business and financial operations occupations	28.98	28.64	1,159	1,145	40.0	60,274	59,565	2,080
Level 8	27.20	27.07	1,088	1,083	40.0	56,573	56,306	2,080
Buyers and purchasing agents	25.07	27.07	1,003	1,083	40.0	52,138	56,306	2,080
Accountants and auditors	33.68	32.99	1,347	1,320	40.0	70,051	68,619	2,080
Computer and mathematical science occupations	40.94	38.96	1,635	1,558	39.9	85,034	81,037	2,077
Life, physical, and social science occupations	31.27	27.22	1,251	1,089	40.0	65,047	56,609	2,080
Community and social services occupations	29.43	26.26	1,177	1,050	40.0	61,204	54,621	2,080
Level 9	32.67	32.64	1,307	1,306	40.0	67,953	67,891	2,080
Social workers	30.17	28.94	1,207	1,158	40.0	62,759	60,195	2,080
Medical and public health social workers	32.83	30.28	1,313	1,211	40.0	68,290	62,982	2,080

See footnotes at end of table.

Table 20

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	\$38.21	\$36.87	\$1,485	\$1,419	38.9	\$77,209	\$73,778	2,021
Level 4	16.52	16.43	661	657	40.0	34,360	34,174	2,080
Level 5	21.02	20.61	808	788	38.4	42,021	40,997	1,999
Level 6	24.97	24.61	983	984	39.4	51,131	51,189	2,048
Level 7	29.91	29.41	1,161	1,140	38.8	60,371	59,257	2,018
Level 8	41.74	38.75	1,632	1,487	39.1	84,863	77,314	2,033
Level 9	41.01	40.63	1,569	1,516	38.3	81,580	78,826	1,989
Level 10	50.20	50.00	1,976	1,977	39.4	102,728	102,794	2,046
Level 11	52.28	52.02	2,045	2,011	39.1	106,345	104,559	2,034
Not able to be leveled	38.31	32.20	1,564	1,307	40.8	81,318	67,949	2,122
Pharmacists	55.90	54.40	2,193	2,120	39.2	114,032	110,219	2,040
Physicians and surgeons	49.22	25.62	2,109	1,380	42.9	109,679	71,776	2,229
Registered nurses	43.66	42.84	1,668	1,596	38.2	86,727	82,973	1,986
Level 8	44.98	47.00	1,754	1,844	39.0	91,226	95,903	2,028
Level 9	41.83	40.63	1,582	1,516	37.8	82,244	78,826	1,966
Level 10	51.40	50.48	2,013	1,952	39.2	104,686	101,483	2,037
Level 11	51.10	51.06	2,000	1,979	39.2	104,021	102,918	2,036
Not able to be leveled	42.49	40.68	1,664	1,561	39.2	86,549	81,162	2,037
Therapists	35.41	34.39	1,390	1,376	39.3	72,283	71,537	2,041
Level 7	30.09	29.88	1,105	1,079	36.7	57,450	56,104	1,909
Level 9	36.69	36.99	1,468	1,480	40.0	76,319	76,939	2,080
Occupational therapists	40.03	36.99	1,601	1,480	40.0	83,267	76,939	2,080
Level 9	38.11	36.99	1,525	1,480	40.0	79,277	76,939	2,080
Physical therapists	37.48	38.11	1,499	1,524	40.0	77,956	79,269	2,080
Level 9	37.44	38.11	1,498	1,524	40.0	77,881	79,269	2,080
Respiratory therapists	32.15	31.64	1,218	1,159	37.9	63,342	60,280	1,970
Level 7	30.24	29.97	1,111	1,079	36.7	57,768	56,104	1,910
Clinical laboratory technologists and technicians	26.45	24.10	1,051	947	39.7	54,641	49,238	2,066
Level 4	16.90	16.94	676	678	40.0	35,158	35,235	2,080
Level 9	43.66	49.28	1,747	1,971	40.0	90,821	102,502	2,080
Medical and clinical laboratory technologists	31.09	29.94	1,226	1,186	39.4	63,774	61,651	2,051
Level 9	43.66	49.28	1,747	1,971	40.0	90,821	102,502	2,080
Medical and clinical laboratory technicians	22.21	21.56	888	862	40.0	46,202	44,845	2,080
Level 4	16.74	16.94	669	678	40.0	34,812	35,235	2,080

See footnotes at end of table.

Table 20

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								
Diagnostic related technologists and technicians	\$34.00	\$32.64	\$1,339	\$1,252	39.4	\$69,641	\$65,091	2,048
Level 7	30.49	30.63	1,199	1,176	39.3	62,362	61,173	2,045
Level 9	43.63	41.79	1,745	1,672	40.0	90,755	86,923	2,080
Radiologic technologists and technicians	32.50	31.24	1,277	1,250	39.3	66,402	64,977	2,043
Level 7	30.38	30.63	1,195	1,176	39.3	62,130	61,173	2,045
Health diagnosing and treating practitioner support technicians	23.87	26.45	952	1,058	39.9	49,499	55,020	2,074
Level 6	25.84	26.45	1,034	1,058	40.0	53,750	55,020	2,080
Pharmacy technicians	17.63	17.56	705	702	40.0	36,674	36,527	2,080
Psychiatric technicians	26.81	26.45	1,072	1,058	40.0	55,760	55,020	2,080
Surgical technologists	21.49	20.94	859	838	40.0	44,694	43,555	2,080
Level 6	23.88	22.18	955	887	40.0	49,664	46,126	2,080
Licensed practical and licensed vocational nurses	23.29	22.51	882	843	37.9	45,843	43,826	1,968
Level 5	21.44	20.61	772	731	36.0	40,140	37,990	1,872
Level 6	23.54	23.37	910	897	38.7	47,330	46,669	2,011
Medical records and health information technicians ...	19.95	17.41	798	696	40.0	41,501	36,213	2,080
Healthcare support occupations	16.53	15.35	647	593	39.1	33,624	30,846	2,034
Level 2	13.34	12.93	526	517	39.5	27,376	26,890	2,051
Level 3	14.41	14.05	555	551	38.5	28,879	28,660	2,004
Level 4	17.13	15.75	673	624	39.3	34,983	32,460	2,042
Level 5	22.42	22.08	893	883	39.8	46,424	45,926	2,070
Level 6	23.87	21.98	955	879	40.0	49,659	45,718	2,080
Nursing, psychiatric, and home health aides	14.84	14.50	573	558	38.6	29,798	28,997	2,008
Level 2	13.60	12.93	531	517	39.0	27,601	26,890	2,030
Level 3	14.52	14.10	558	552	38.4	29,000	28,724	1,998
Level 4	15.62	14.98	606	590	38.8	31,488	30,680	2,016
Nursing aides, orderlies, and attendants	14.56	14.31	561	546	38.5	29,155	28,398	2,002
Level 2	13.60	12.93	531	517	39.0	27,601	26,890	2,030
Level 3	14.51	14.09	558	552	38.4	28,993	28,716	1,998

See footnotes at end of table.

Table 20

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								
Nursing aides, orderlies, and attendants –Continued								
Level 4	\$15.08	\$14.69	\$580	\$580	38.5	\$30,168	\$30,160	2,000
Psychiatric aides	18.01	19.44	720	778	40.0	37,459	40,441	2,080
Miscellaneous healthcare support occupations	19.15	20.01	765	782	39.9	39,767	40,685	2,077
Level 4	19.02	17.33	761	693	40.0	39,562	36,046	2,080
Level 5	22.46	22.08	894	883	39.8	46,487	45,926	2,070
Medical assistants	19.75	21.14	786	846	39.8	40,892	43,971	2,070
Level 4	21.30	23.22	852	929	40.0	44,312	48,298	2,080
Level 5	18.54	18.32	730	733	39.4	37,980	38,112	2,049
Protective service occupations	18.22	17.03	729	681	40.0	37,906	35,422	2,080
Security guards and gaming surveillance officers	18.22	17.03	729	681	40.0	37,906	35,422	2,080
Security guards	18.22	17.03	729	681	40.0	37,906	35,422	2,080
Food preparation and serving related occupations	16.95	16.25	672	650	39.6	34,935	33,800	2,061
Level 2	13.92	13.53	539	507	38.7	28,045	26,384	2,015
Fast food and counter workers	16.34	16.25	654	650	40.0	33,991	33,800	2,080
Combined food preparation and serving workers, including fast food	16.34	16.25	654	650	40.0	33,991	33,800	2,080
Building and grounds cleaning and maintenance occupations	15.23	14.73	606	587	39.8	31,512	30,514	2,069
Level 2	13.91	13.28	549	526	39.5	28,544	27,367	2,052
Level 3	15.76	15.66	630	627	40.0	32,773	32,581	2,080
Building cleaning workers	15.14	14.65	602	586	39.8	31,312	30,472	2,069
Level 2	13.91	13.28	549	526	39.5	28,544	27,367	2,052
Level 3	15.50	15.40	620	616	40.0	32,238	32,032	2,080
Janitors and cleaners, except maids and housekeeping cleaners	15.00	14.65	595	586	39.7	30,939	30,451	2,063
Level 2	13.55	13.28	530	508	39.1	27,553	26,437	2,033
Level 3	14.56	14.76	582	590	40.0	30,282	30,701	2,080

See footnotes at end of table.

Table 20

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 –Continued								
Maids and housekeeping cleaners	\$15.42	\$14.87	\$617	\$595	40.0	\$32,080	\$30,930	2,080
Level 2	14.40	13.77	576	551	40.0	29,948	28,642	2,080
Office and administrative support occupations	19.99	19.17	793	761	39.7	41,234	39,562	2,063
Level 3	16.65	16.06	663	640	39.8	34,490	33,259	2,071
Level 4	18.59	17.47	732	699	39.4	38,087	36,340	2,049
Level 5	20.42	19.53	811	781	39.7	42,177	40,614	2,065
Level 6	22.15	21.12	886	845	40.0	46,063	43,930	2,080
Not able to be leveled	19.83	20.89	793	836	40.0	41,244	43,451	2,080
Financial clerks	19.67	19.66	787	786	40.0	40,914	40,893	2,080
Level 4	20.41	19.97	816	799	40.0	42,457	41,540	2,080
Bill and account collectors	20.74	19.55	830	782	40.0	43,147	40,664	2,080
Bookkeeping, accounting, and auditing clerks	20.08	19.71	803	788	40.0	41,761	40,991	2,080
Interviewers, except eligibility and loan	17.72	17.47	700	699	39.5	36,412	36,340	2,055
Level 4	17.16	17.47	676	699	39.4	35,165	36,340	2,049
Receptionists and information clerks	19.15	19.02	734	653	38.3	38,172	33,958	1,993
Level 4	19.25	18.14	737	634	38.3	38,317	32,985	1,991
Secretaries and administrative assistants	20.27	19.49	803	780	39.6	41,739	40,539	2,059
Level 4	19.32	17.30	765	648	39.6	39,780	33,696	2,059
Level 5	19.19	18.46	746	665	38.9	38,790	34,557	2,021
Level 6	21.16	20.08	846	803	40.0	44,015	41,771	2,080
Executive secretaries and administrative assistants	21.64	20.40	866	816	40.0	45,016	42,432	2,080
Medical secretaries	19.79	18.46	776	724	39.2	40,336	37,648	2,039
Level 4	21.03	19.09	829	764	39.4	43,124	39,707	2,050
Level 5	18.71	18.34	723	665	38.7	37,614	34,557	2,011
Office clerks, general	18.50	17.75	740	710	40.0	38,471	36,920	2,080
Level 4	17.82	17.05	713	682	40.0	37,067	35,460	2,080
Installation, maintenance, and repair occupations	29.01	29.94	1,160	1,198	40.0	60,341	62,275	2,080

See footnotes at end of table.

Table 20

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	\$25.83	\$26.86	\$1,033	\$1,074	40.0	\$53,720	\$55,869	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. For more information, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings

distribution at which 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 based on the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 21

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	\$1,397	\$1,287	40.3	\$72,197	\$66,168	2,081
First line	1,732	1,615	40.0	89,134	84,000	2,059
Second line	2,307	2,129	40.3	119,405	110,032	2,087
Third line	4,164	3,096	40.2	204,717	160,501	1,974
Chief executives						
Second line	3,243	3,206	40.0	167,223	166,731	2,063
General and operations managers						
First line	1,736	1,575	40.7	90,171	81,888	2,115
Second line	2,480	2,086	40.4	128,980	108,451	2,101
Marketing managers						
Team leader	1,495	1,586	40.5	77,730	82,451	2,108
First line	2,277	2,481	41.3	118,419	129,000	2,147
Sales managers						
First line	2,137	1,923	40.7	111,105	100,006	2,115
Administrative services managers						
First line	1,506	1,503	40.5	78,308	78,177	2,107
Computer and information systems managers						
First line	2,054	1,988	39.7	106,819	103,397	2,064
Financial managers						
Team leader	1,512	1,250	40.0	78,644	65,000	2,080
First line	1,932	1,790	40.3	100,129	91,574	2,090
Second line	2,403	2,616	41.1	124,978	136,013	2,135
Industrial production managers						
First line	1,725	1,686	40.0	89,722	87,651	2,080
Transportation, storage, and distribution managers						
First line	1,415	1,300	40.0	73,577	67,600	2,080
Construction managers						
First line	1,834	1,885	40.6	95,356	98,010	2,109
Education administrators, preschool and child care center/program						
First line	940	794	39.7	43,954	41,267	1,855
Education administrators, elementary and secondary school						
First line	2,263	2,474	40.4	107,379	109,276	1,919
Education administrators, postsecondary						
First line	1,524	1,307	39.9	79,225	67,981	2,075
Engineering managers						
First line	2,260	2,365	40.2	117,546	122,990	2,092
Second line	2,947	2,915	40.4	153,267	151,574	2,098
Food service managers						
First line	1,265	1,086	42.3	65,087	50,823	2,178

See footnotes at end of table.

Table 21

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
Management occupations –Continued						
Lodging managers						
First line	\$768	\$607	40.4	\$39,911	\$31,554	2,103
Medical and health services managers						
First line	1,789	1,654	39.4	93,008	86,020	2,047
Second line	1,901	2,086	40.0	98,860	108,451	2,080
Property, real estate, and community association managers						
First line	1,352	1,307	40.0	70,299	67,974	2,080
Social and community service managers						
First line	1,219	1,110	39.7	63,369	57,741	2,064

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

² Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which 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 based on the straight-time annual wages or salaries

paid to employees. Median annual earnings designate position in the earnings distribution at which 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. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Relative standard error (RSE) tables (numbered to accompany mean hourly, weekly, and annual earnings tables)

- RSE Table 11. Full-time civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 12. Full-time private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 13. Full-time State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings.
- RSE Table 15. Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers.
- RSE Table 16. Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers.
- RSE Table 17. Union and nonunion workers: Relative standard errors of mean hourly earnings by ownership and major occupational group.
- RSE Table 19. Industry sector: Relative standard errors of mean hourly earnings for private industry workers by major occupational group.
- RSE Table 20. Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels.
- RSE Table 21. Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$25.67	1.0%	\$1,016	1.0%	\$51,851	1.0%
Management occupations	46.57	2.5	1,877	2.4	96,904	2.4
Chief executives	106.20	15.7	4,294	16.7	222,483	16.7
General and operations managers	49.33	4.3	2,000	4.5	103,933	4.5
Advertising and promotions managers	33.13	8.0	1,391	10.2	72,331	10.2
Marketing and sales managers	50.54	6.1	2,032	6.3	105,678	6.3
Marketing managers	48.64	8.5	1,953	9.1	101,549	9.1
Sales managers	53.20	12.4	2,144	12.7	111,470	12.7
Public relations managers	42.65	14.6	1,672	14.2	86,964	14.2
Administrative services managers	38.45	4.4	1,543	4.3	80,147	4.3
Computer and information systems managers	56.49	3.1	2,370	3.9	123,248	3.9
Financial managers	48.76	5.6	1,968	5.5	102,119	5.5
Human resources managers	44.16	8.3	1,768	8.6	91,919	8.6
Industrial production managers	48.59	5.8	1,949	5.7	101,327	5.7
Purchasing managers	47.92	8.9	1,980	7.0	102,981	7.0
Transportation, storage, and distribution managers	38.26	6.9	1,530	6.9	79,583	6.9
Construction managers	45.65	4.5	1,852	4.3	96,292	4.3
Education administrators	43.15	6.8	1,721	6.8	81,380	6.8
Education administrators, preschool and child care center/program	20.47	8.1	817	8.0	39,545	8.0
Education administrators, elementary and secondary school	54.40	4.2	2,184	3.9	102,780	3.9
Education administrators, postsecondary ..	37.19	5.9	1,484	6.0	76,670	6.0
Engineering managers	62.52	2.8	2,515	2.7	130,768	2.7
Food service managers	27.85	11.7	1,157	11.3	59,873	11.3
Lodging managers	20.33	16.3	821	16.5	42,700	16.5
Medical and health services managers	46.80	5.9	1,871	5.9	97,315	5.9
Property, real estate, and community association managers	30.32	5.7	1,218	5.8	63,357	5.8
Social and community service managers	31.25	6.2	1,242	6.3	64,581	6.3
Business and financial operations occupations	33.35	1.0	1,335	1.0	69,444	1.0
Buyers and purchasing agents	33.91	5.3	1,400	6.5	72,802	6.5
Wholesale and retail buyers, except farm products	29.77	4.5	1,192	4.5	61,989	4.5
Purchasing agents, except wholesale, retail, and farm products	36.57	7.2	1,538	8.8	79,961	8.8
Claims adjusters, appraisers, examiners, and investigators	29.94	3.5	1,174	3.3	61,058	3.3
Claims adjusters, examiners, and investigators	30.12	3.4	1,180	3.2	61,369	3.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Compliance officers, except agriculture, construction, health and safety, and transportation	\$32.08	7.3%	\$1,284	8.1%	\$66,748	8.1%
Cost estimators	31.84	7.0	1,274	7.0	66,227	7.0
Human resources, training, and labor relations specialists	33.87	5.2	1,358	5.2	70,605	5.2
Employment, recruitment, and placement specialists	27.36	12.5	1,094	12.5	56,907	12.5
Compensation, benefits, and job analysis specialists	33.44	12.1	1,341	12.1	69,757	12.1
Training and development specialists	35.31	8.8	1,412	8.8	73,436	8.8
Logisticians	34.97	10.0	1,399	10.0	72,729	10.0
Management analysts	39.92	5.5	1,607	5.4	83,556	5.4
Meeting and convention planners	29.61	8.5	1,184	8.5	61,583	8.5
Accountants and auditors	31.44	4.3	1,239	5.4	64,422	5.4
Appraisers and assessors of real estate	27.39	4.5	1,096	4.5	56,980	4.5
Budget analysts	31.19	8.9	1,248	8.9	64,882	8.9
Credit analysts	35.96	14.2	1,438	14.2	74,796	14.2
Financial analysts and advisors	36.78	5.3	1,472	5.3	76,523	5.3
Financial analysts	38.61	4.9	1,547	4.9	80,419	4.9
Personal financial advisors	34.14	9.5	1,366	9.5	71,010	9.5
Insurance underwriters	28.88	10.1	1,148	9.9	59,698	9.9
Loan counselors and officers	28.23	12.4	1,126	12.2	58,571	12.2
Loan counselors	23.03	4.8	873	8.4	45,408	8.4
Loan officers	28.50	13.0	1,140	13.0	59,274	13.0
Tax examiners, collectors, preparers, and revenue agents	23.23	6.2	923	6.1	48,005	6.1
Tax examiners, collectors, and revenue agents	25.38	9.5	1,006	9.2	52,327	9.2
Computer and mathematical science occupations						
.....	39.07	3.1	1,599	3.2	83,059	3.2
Computer programmers	36.06	2.3	1,474	3.2	76,652	3.2
Computer software engineers	47.19	2.1	1,971	1.8	102,498	1.8
Computer software engineers, applications software	44.05	2.7	1,875	2.6	97,525	2.6
Computer software engineers, systems software	50.27	3.3	2,062	2.7	107,210	2.7
Computer support specialists	27.54	6.7	1,115	6.9	57,725	6.9
Computer systems analysts	39.55	2.5	1,603	2.5	83,364	2.5
Database administrators	45.89	10.6	1,835	10.9	95,428	10.9
Network and computer systems administrators	36.28	8.5	1,491	10.6	77,300	10.6

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Computer and mathematical science occupations –Continued						
Network systems and data communications analysts	\$32.10	8.7%	\$1,276	8.7%	\$66,369	8.7%
Operations research analysts	40.25	20.2	1,610	20.2	83,716	20.2
Architecture and engineering occupations	41.68	3.5	1,679	3.5	87,182	3.5
Architects, except naval	31.79	8.3	1,265	8.6	65,794	8.6
Architects, except landscape and naval	32.20	8.8	1,281	9.1	66,618	9.1
Engineers	47.60	3.5	1,927	3.6	100,203	3.6
Aerospace engineers	54.89	2.7	2,196	2.7	114,180	2.7
Civil engineers	42.77	6.6	1,705	6.7	88,661	6.7
Computer hardware engineers	49.95	6.8	2,152	5.0	111,895	5.0
Electrical and electronics engineers	50.90	12.7	2,042	12.6	106,199	12.6
Electrical engineers	50.53	6.6	2,042	5.9	106,204	5.9
Electronics engineers, except computer	51.06	16.6	2,042	16.6	106,197	16.6
Environmental engineers	38.60	11.0	1,597	11.6	83,019	11.6
Industrial engineers, including health and safety	41.05	4.2	1,655	4.4	86,045	4.4
Industrial engineers	42.12	4.7	1,704	4.7	88,587	4.7
Mechanical engineers	44.01	6.8	1,795	8.2	93,361	8.2
Petroleum engineers	49.38	8.6	1,975	8.6	102,720	8.6
Drafters	28.85	8.1	1,154	8.1	60,004	8.1
Architectural and civil drafters	25.01	5.6	1,001	5.6	52,029	5.6
Mechanical drafters	27.84	20.8	1,113	20.8	57,901	20.8
Engineering technicians, except drafters	30.95	3.4	1,238	3.4	63,683	3.4
Aerospace engineering and operations technicians	33.20	3.1	1,328	3.1	69,057	3.1
Civil engineering technicians	28.14	8.6	1,125	8.6	58,521	8.6
Electrical and electronic engineering technicians	29.38	3.4	1,175	3.4	61,115	3.4
Surveying and mapping technicians	29.73	11.9	1,189	11.9	61,844	11.9
Life, physical, and social science occupations	33.13	3.4	1,339	3.8	68,969	3.8
Life scientists	34.10	8.2	1,366	8.3	70,350	8.3
Biological scientists	34.73	10.6	1,393	10.8	71,724	10.8
Biochemists and biophysicists	36.95	18.9	1,480	19.0	76,210	19.0
Conservation scientists and foresters	27.80	8.7	1,112	8.7	57,461	8.7
Conservation scientists	25.43	4.2	1,017	4.2	52,900	4.2
Medical scientists	39.62	26.4	1,585	26.4	82,409	26.4
Physical scientists	34.43	4.3	1,435	3.4	74,613	3.4
Chemists and materials scientists	33.80	7.3	1,361	7.1	70,775	7.1
Chemists	33.80	7.3	1,361	7.1	70,775	7.1
Environmental scientists and geoscientists	32.02	3.5	1,367	3.3	71,073	3.3

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Life, physical, and social science occupations –Continued						
Environmental scientists and specialists, including health	\$32.88	4.2%	\$1,330	4.8%	\$69,155	4.8%
Geoscientists, except hydrologists and geographers	30.58	4.9	1,372	7.5	71,336	7.5
Market and survey researchers	46.88	10.8	1,915	11.1	99,600	11.1
Market research analysts	46.88	10.8	1,915	11.1	99,600	11.1
Psychologists	37.66	7.3	1,506	7.3	71,207	7.3
Clinical, counseling, and school psychologists	37.16	6.9	1,486	6.9	69,992	6.9
Urban and regional planners	41.49	5.5	1,660	5.5	86,304	5.5
Agricultural and food science technicians	19.25	8.8	765	8.4	39,802	8.4
Biological technicians	24.50	8.8	977	8.8	50,814	8.8
Miscellaneous life, physical, and social science technicians	26.54	11.7	1,062	11.7	55,213	11.7
Environmental science and protection technicians, including health	30.49	8.0	1,220	8.0	63,419	8.0
Community and social services occupations	23.92	7.5	946	8.0	48,275	8.0
Counselors	25.72	9.4	1,003	10.1	49,955	10.1
Substance abuse and behavioral disorder counselors	29.07	10.1	1,121	12.8	58,278	12.8
Educational, vocational, and school counselors	32.14	3.1	1,265	3.0	59,426	3.0
Mental health counselors	22.29	9.2	864	9.1	44,508	9.1
Social workers	26.75	8.1	1,070	8.2	55,401	8.2
Child, family, and school social workers ..	25.21	5.9	1,007	5.9	52,132	5.9
Medical and public health social workers ..	28.34	4.0	1,131	4.0	58,828	4.0
Mental health and substance abuse social workers	29.89	18.1	1,201	18.3	61,749	18.3
Miscellaneous community and social service specialists	19.66	12.7	780	13.2	40,031	13.2
Health educators	33.38	16.9	1,335	16.9	69,427	16.9
Probation officers and correctional treatment specialists	31.36	7.2	1,256	7.1	64,605	7.1
Social and human service assistants	14.37	9.2	566	9.8	28,939	9.8
Legal occupations	44.63	4.7	1,789	4.5	93,041	4.5
Lawyers	59.74	5.4	2,411	4.9	125,371	4.9
Paralegals and legal assistants	29.44	7.7	1,170	7.7	60,826	7.7
Miscellaneous legal support workers	24.45	22.7	978	22.7	50,863	22.7
Title examiners, abstractors, and searchers	19.71	29.5	788	29.5	40,994	29.5

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations	\$40.30	3.3%	\$1,509	3.2%	\$61,313	3.2%
Postsecondary teachers	50.61	5.6	1,983	5.5	87,308	5.5
Math and computer teachers, postsecondary	43.62	11.8	1,674	10.1	66,646	10.1
Social sciences teachers, postsecondary	55.73	16.4	2,194	16.7	90,799	16.7
Health teachers, postsecondary	65.83	7.3	2,628	7.3	129,359	7.3
Health specialties teachers, postsecondary	70.28	9.2	2,805	9.2	137,238	9.2
Law, criminal justice, and social work teachers, postsecondary	69.67	4.7	2,787	4.7	129,959	4.7
Law teachers, postsecondary	69.67	4.7	2,787	4.7	129,959	4.7
Arts, communications, and humanities teachers, postsecondary	52.95	7.6	2,037	8.8	80,131	8.8
Art, drama, and music teachers, postsecondary	49.14	11.0	1,866	12.9	73,389	12.9
English language and literature teachers, postsecondary	42.75	13.5	1,635	13.0	66,261	13.0
Miscellaneous postsecondary teachers	37.93	7.5	1,482	7.0	67,111	7.0
Vocational education teachers, postsecondary	27.79	8.3	1,105	8.3	55,620	8.3
Primary, secondary, and special education school teachers	41.73	3.1	1,555	2.8	59,767	2.8
Preschool and kindergarten teachers	18.13	15.6	695	14.7	32,519	14.7
Preschool teachers, except special education	13.52	10.0	522	9.4	25,785	9.4
Kindergarten teachers, except special education	42.03	7.2	1,559	6.1	57,593	6.1
Elementary and middle school teachers	44.91	1.8	1,664	1.4	62,017	1.4
Elementary school teachers, except special education	45.40	1.7	1,680	1.4	62,844	1.4
Middle school teachers, except special and vocational education	42.53	3.7	1,587	3.0	58,103	3.0
Secondary school teachers	45.06	2.7	1,686	2.4	63,989	2.4
Secondary school teachers, except special and vocational education	45.38	2.7	1,700	2.3	64,453	2.3
Vocational education teachers, secondary school	38.88	9.8	1,415	7.0	55,071	7.0
Special education teachers	46.50	3.2	1,696	2.8	63,650	2.8
Special education teachers, preschool, kindergarten, and elementary school Special education teachers, secondary school	45.36	3.0	1,665	3.3	62,843	3.3
Special education teachers, secondary school	50.78	6.9	1,800	3.2	66,281	3.2
Other teachers and instructors	39.81	8.7	1,465	8.0	58,344	8.0

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations						
-Continued						
Adult literacy, remedial education, and GED teachers and instructors	\$45.16	8.3%	\$1,602	10.2%	\$63,012	10.2%
Librarians	35.36	6.4	1,385	5.7	67,116	5.7
Library technicians	21.11	5.3	824	5.9	40,151	5.9
Instructional coordinators	40.38	6.6	1,584	5.6	71,160	5.6
Teacher assistants	16.18	3.1	529	5.1	22,716	5.1
Arts, design, entertainment, sports, and media occupations						
Designers	32.43	9.2	1,286	9.2	66,680	9.2
Graphic designers	29.09	8.5	1,142	9.4	59,396	9.4
Actors, producers, and directors	27.85	9.1	1,104	9.1	57,385	9.1
Producers and directors	50.95	14.0	2,038	14.0	105,984	14.0
News analysts, reporters and correspondents	50.95	14.0	2,038	14.0	105,984	14.0
Reporters and correspondents	23.99	9.9	956	9.8	49,700	9.8
Public relations specialists	23.99	9.9	956	9.8	49,700	9.8
Writers and editors	25.87	9.6	1,032	9.7	53,642	9.7
Editors	31.29	8.0	1,203	9.5	62,561	9.5
Technical writers	27.20	6.5	1,003	8.0	52,139	8.0
Miscellaneous media and communication workers	37.59	9.2	1,503	9.2	78,182	9.2
Broadcast and sound engineering technicians and radio operators	22.61	4.9	899	5.0	46,106	5.0
Television, video, and motion picture camera operators and editors	35.98	8.3	1,493	10.7	77,638	10.7
	22.58	14.2	903	14.2	46,962	14.2
Healthcare practitioner and technical occupations						
Dietitians and nutritionists	36.29	4.3	1,440	4.4	74,616	4.4
Pharmacists	30.74	8.9	1,174	11.6	61,035	11.6
Physicians and surgeons	57.55	1.2	2,287	1.5	118,943	1.5
Physician assistants	65.74	18.7	3,200	14.9	165,790	14.9
Registered nurses	51.89	3.5	2,019	3.9	104,964	3.9
Therapists	41.73	2.1	1,600	2.2	83,049	2.2
Occupational therapists	39.89	3.6	1,572	3.7	79,223	3.7
Physical therapists	42.20	6.9	1,670	7.2	84,746	7.2
Respiratory therapists	43.31	8.1	1,730	8.1	89,077	8.1
Speech-language pathologists	32.15	5.5	1,218	7.1	63,342	7.1
Clinical laboratory technologists and technicians	39.80	4.0	1,528	4.4	60,852	4.4
Medical and clinical laboratory technologists	25.40	3.5	1,012	3.5	52,618	3.5
	32.53	4.4	1,293	4.7	67,259	4.7

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technicians	\$20.02	7.4%	\$799	7.4%	\$41,543	7.4%
Dental hygienists	41.33	10.7	1,275	12.2	66,288	12.2
Diagnostic related technologists and technicians	31.89	2.9	1,263	3.2	65,672	3.2
Radiologic technologists and technicians ..	30.81	3.3	1,220	3.6	63,432	3.6
Emergency medical technicians and paramedics	14.84	8.6	683	10.9	35,515	10.9
Health diagnosing and treating practitioner support technicians	22.25	4.6	881	4.9	45,791	4.9
Pharmacy technicians	18.94	8.6	744	9.2	38,673	9.2
Psychiatric technicians	25.83	3.6	1,030	3.9	53,581	3.9
Surgical technologists	22.08	6.2	872	5.6	45,337	5.6
Veterinary technologists and technicians ..	19.40	10.2	767	10.6	39,872	10.6
Licensed practical and licensed vocational nurses	23.20	2.4	893	3.3	46,287	3.3
Medical records and health information technicians	17.44	5.3	698	5.3	36,270	5.3
Opticians, dispensing	17.73	4.3	709	4.3	36,873	4.3
Miscellaneous health technologists and technicians	21.43	17.3	833	17.7	43,324	17.7
Occupational health and safety specialists and technicians	30.65	4.0	1,226	4.0	63,631	4.0
Occupational health and safety specialists	30.95	5.6	1,238	5.6	64,181	5.6
Healthcare support occupations	15.31	1.9	596	1.9	30,982	1.9
Nursing, psychiatric, and home health aides	12.64	2.4	493	2.6	25,596	2.6
Home health aides	11.47	5.9	435	5.8	22,646	5.8
Nursing aides, orderlies, and attendants	12.53	2.3	489	2.4	25,390	2.4
Psychiatric aides	16.83	7.0	673	7.0	35,012	7.0
Miscellaneous healthcare support occupations	16.75	2.0	651	1.7	33,838	1.7
Dental assistants	18.18	5.1	669	5.5	34,782	5.5
Medical assistants	16.32	2.7	644	2.7	33,465	2.7
Medical transcriptionists	20.14	10.4	806	10.4	41,895	10.4
Protective service occupations	28.02	5.1	1,143	5.6	59,168	5.6
First-line supervisors/managers, law enforcement workers	45.51	3.3	1,821	3.4	94,674	3.4
First-line supervisors/managers of correctional officers	39.62	5.0	1,593	4.9	82,836	4.9

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Protective service occupations –Continued						
First-line supervisors/managers of police and detectives	\$47.77	4.0%	\$1,907	4.2%	\$99,189	4.2%
First-line supervisors/managers of fire fighting and prevention workers	37.13	8.1	1,775	11.3	92,278	11.3
Fire fighters	29.78	8.9	1,462	11.7	76,005	11.7
Bailiffs, correctional officers, and jailers	28.58	5.5	1,141	5.5	59,349	5.5
Correctional officers and jailers	28.54	5.7	1,140	5.7	59,257	5.7
Detectives and criminal investigators	37.60	7.4	1,504	7.4	73,741	7.4
Police officers	37.16	1.7	1,484	1.6	76,904	1.6
Police and sheriff's patrol officers	37.16	1.7	1,484	1.6	76,904	1.6
Security guards and gaming surveillance officers	13.62	6.8	535	6.6	27,579	6.6
Security guards	13.53	6.8	532	6.7	27,394	6.7
Miscellaneous protective service workers	20.81	6.4	833	6.4	43,294	6.4
Lifeguards, ski patrol, and other recreational protective service workers	19.05	11.7	762	11.7	39,619	11.7
Food preparation and serving related occupations						
First-line supervisors/managers, food preparation and serving workers	12.14	1.6	463	1.4	23,817	1.4
First-line supervisors/managers of food preparation and serving workers	18.58	4.5	732	4.2	36,658	4.2
Chefs and head cooks	21.51	10.8	866	10.4	43,973	10.4
Cooks	18.17	4.2	713	4.7	35,691	4.7
Cooks, fast food	12.66	2.0	488	2.0	25,233	2.0
Cooks, institution and cafeteria	9.80	5.7	382	6.0	19,863	6.0
Cooks, restaurant	15.22	6.0	604	6.1	30,313	6.1
Cooks, short order	12.74	2.3	486	2.2	25,292	2.2
Food preparation workers	11.38	7.0	442	7.4	22,962	7.4
Food service, tipped	10.95	6.3	426	6.6	21,571	6.6
Bartenders	8.87	2.3	329	3.2	17,000	3.2
Waiters and waitresses	9.81	3.8	363	5.3	18,875	5.3
Dining room and cafeteria attendants and bartender helpers	8.39	2.6	310	3.4	16,101	3.4
Fast food and counter workers	9.32	4.3	348	5.9	17,662	5.9
Combined food preparation and serving workers, including fast food	11.27	1.9	435	2.2	22,358	2.2
Counter attendants, cafeteria, food concession, and coffee shop	11.33	2.0	437	2.3	22,495	2.3
Food servers, nonrestaurant	10.98	3.5	429	4.3	21,714	4.3
Dishwashers	11.25	7.4	443	6.7	23,033	6.7
	10.62	7.2	403	7.8	20,944	7.8

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Hosts and hostesses, restaurant, lounge, and coffee shop	\$10.82	7.7%	\$330	5.7%	\$17,159	5.7%
Building and grounds cleaning and maintenance occupations	14.22	2.1	559	2.2	28,764	2.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.45	4.1	844	4.9	43,719	4.9
First-line supervisors/managers of housekeeping and janitorial workers ...	20.41	4.5	817	4.5	42,259	4.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	24.87	18.7	928	23.8	48,233	23.8
Building cleaning workers	13.45	2.7	529	2.6	27,339	2.6
Janitors and cleaners, except maids and housekeeping cleaners	14.38	3.1	567	3.0	29,338	3.0
Maids and housekeeping cleaners	11.32	2.4	441	2.2	22,918	2.2
Grounds maintenance workers	14.52	4.2	570	4.5	28,680	4.5
Landscaping and groundskeeping workers	13.97	4.6	547	5.2	28,382	5.2
Personal care and service occupations	13.84	4.0	516	4.2	26,374	4.2
First-line supervisors/managers of gaming workers	15.47	15.9	612	15.9	31,846	15.9
Gaming supervisors	18.00	21.9	708	22.1	36,813	22.1
First-line supervisors/managers of personal service workers	17.52	6.1	705	5.3	36,679	5.3
Gaming services workers	9.03	3.0	341	2.5	17,735	2.5
Gaming dealers	8.47	4.1	315	1.0	16,395	1.0
Miscellaneous entertainment attendants and related workers	10.30	6.4	402	7.0	18,717	7.0
Amusement and recreation attendants	8.74	3.3	349	3.3	14,637	3.3
Baggage porters, bellhops, and concierges	12.04	6.4	477	6.4	24,812	6.4
Baggage porters and bellhops	10.32	10.7	413	10.7	21,475	10.7
Concierges	13.33	9.7	524	9.7	27,271	9.7
Child care workers	11.98	5.9	454	4.1	22,475	4.1
Personal and home care aides	12.13	5.7	468	7.2	24,334	7.2
Recreation and fitness workers	17.25	8.7	676	7.9	35,132	7.9
Fitness trainers and aerobics instructors	19.36	8.4	764	9.2	39,708	9.2
Recreation workers	14.38	7.4	558	6.1	29,042	6.1
Sales and related occupations	21.12	2.6	838	2.6	43,393	2.6

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Sales and related occupations –Continued						
First-line supervisors/managers, sales workers	\$22.02	4.6%	\$886	4.5%	\$46,059	4.5%
First-line supervisors/managers of retail sales workers	19.07	3.7	768	3.6	39,953	3.6
First-line supervisors/managers of non-retail sales workers	31.43	9.2	1,257	9.2	65,369	9.2
Retail sales workers	14.12	4.8	558	4.8	28,797	4.8
Cashiers, all workers	11.81	3.1	466	3.0	24,042	3.0
Cashiers	11.80	3.1	466	3.0	24,028	3.0
Counter and rental clerks and parts salespersons	16.85	6.1	669	6.2	34,812	6.2
Counter and rental clerks	16.92	14.5	677	14.5	35,189	14.5
Parts salespersons	16.83	6.6	667	6.8	34,687	6.8
Retail salespersons	15.63	5.9	618	5.8	31,856	5.8
Advertising sales agents	22.71	11.5	900	11.4	46,808	11.4
Insurance sales agents	38.23	21.7	1,527	22.0	79,416	22.0
Securities, commodities, and financial services sales agents	61.48	11.8	2,459	11.8	127,876	11.8
Travel agents	20.39	17.2	815	17.2	42,401	17.2
Sales representatives, wholesale and manufacturing	32.40	7.3	1,304	7.2	67,816	7.2
Sales representatives, wholesale and manufacturing, technical and scientific products	40.08	8.4	1,604	8.4	83,410	8.4
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.86	8.5	1,165	8.4	60,563	8.4
Models, demonstrators, and product promoters	26.06	15.6	1,033	15.8	53,729	15.8
Demonstrators and product promoters	26.06	15.6	1,033	15.8	53,729	15.8
Real estate brokers and sales agents	26.29	24.9	1,060	25.3	55,107	25.3
Real estate sales agents	26.29	24.9	1,060	25.3	55,107	25.3
Telemarketers	14.33	11.5	557	12.6	28,960	12.6
Miscellaneous sales and related workers	19.70	7.4	750	7.9	38,600	7.9
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	25.66	2.6	1,025	2.7	53,258	2.7
Switchboard operators, including answering service	14.55	6.5	582	6.5	30,256	6.5
Telephone operators	14.99	12.2	600	12.2	31,187	12.2
Financial clerks	18.26	1.2	727	1.2	37,796	1.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Bill and account collectors	\$19.56	3.8%	\$782	3.8%	\$40,679	3.8%
Billing and posting clerks and machine operators	16.98	4.1	675	4.2	35,085	4.2
Bookkeeping, accounting, and auditing clerks	19.20	1.3	765	1.3	39,802	1.3
Payroll and timekeeping clerks	19.52	4.0	772	3.9	39,561	3.9
Procurement clerks	18.09	5.7	723	5.7	37,590	5.7
Tellers	14.11	2.0	560	2.1	29,145	2.1
Brokerage clerks	21.59	6.1	864	6.1	44,903	6.1
Court, municipal, and license clerks	19.36	4.4	774	4.4	40,262	4.4
Credit authorizers, checkers, and clerks	18.98	5.1	759	5.1	39,471	5.1
Customer service representatives	17.53	3.8	696	4.4	36,187	4.4
Eligibility interviewers, government programs	19.37	4.2	775	4.2	40,295	4.2
File clerks	15.40	4.9	610	5.2	31,726	5.2
Hotel, motel, and resort desk clerks	11.89	5.4	470	4.9	24,416	4.9
Interviewers, except eligibility and loan	15.75	5.3	615	4.5	31,994	4.5
Library assistants, clerical	18.78	19.7	—	—	—	—
Loan interviewers and clerks	16.55	6.7	658	6.5	34,235	6.5
New accounts clerks	16.96	3.4	679	3.4	35,284	3.4
Order clerks	16.44	8.7	647	9.1	33,654	9.1
Human resources assistants, except payroll and timekeeping	19.32	3.4	770	3.7	40,030	3.7
Receptionists and information clerks	15.12	5.1	598	5.2	31,014	5.2
Reservation and transportation ticket agents and travel clerks	17.85	6.1	711	6.2	36,968	6.2
Cargo and freight agents	29.40	24.6	1,176	24.6	61,152	24.6
Couriers and messengers	11.24	18.8	448	18.6	23,311	18.6
Dispatchers	20.45	5.1	824	5.1	42,540	5.1
Police, fire, and ambulance dispatchers	22.84	12.6	926	12.9	48,151	12.9
Dispatchers, except police, fire, and ambulance	19.39	4.4	779	4.5	40,109	4.5
Meter readers, utilities	24.93	7.0	997	7.0	51,856	7.0
Production, planning, and expediting clerks	22.64	8.8	906	8.8	47,089	8.8
Shipping, receiving, and traffic clerks	13.58	4.8	541	4.4	28,148	4.4
Stock clerks and order fillers	14.88	2.5	585	2.6	30,443	2.6
Weighers, measurers, checkers, and samplers, recordkeeping	16.54	6.2	661	6.2	32,584	6.2
Secretaries and administrative assistants	22.86	1.5	903	1.3	46,670	1.3
Executive secretaries and administrative assistants	23.89	2.1	953	2.1	49,539	2.1
Legal secretaries	27.47	3.7	1,064	3.2	55,348	3.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Medical secretaries	\$21.01	8.6%	\$797	6.9%	\$41,267	6.9%
Secretaries, except legal, medical, and executive	18.62	2.2	741	2.1	37,661	2.1
Data entry and information processing workers	15.34	3.3	612	3.2	31,823	3.2
Data entry keyers	13.23	3.0	528	2.9	27,436	2.9
Word processors and typists	17.34	3.9	692	3.8	36,002	3.8
Insurance claims and policy processing clerks	19.03	4.5	748	4.8	38,913	4.8
Mail clerks and mail machine operators, except postal service	11.67	7.9	465	8.1	24,161	8.1
Office clerks, general	16.48	1.8	655	1.9	33,859	1.9
Farming, fishing, and forestry occupations ..	17.80	9.0	705	9.2	36,103	9.2
Miscellaneous agricultural workers	14.35	8.4	574	8.4	29,844	8.4
Construction and extraction occupations	24.34	2.1	962	2.1	49,320	2.1
First-line supervisors/managers of construction trades and extraction workers	35.28	4.6	1,409	4.6	71,904	4.6
Carpenters	24.62	4.6	978	4.5	49,404	4.5
Cement masons, concrete finishers, and terrazzo workers	23.61	6.2	839	10.5	42,684	10.5
Cement masons and concrete finishers	23.61	6.2	839	10.5	42,684	10.5
Construction laborers	19.36	5.8	754	6.3	37,985	6.3
Construction equipment operators	27.04	5.1	1,081	5.1	54,360	5.1
Operating engineers and other construction equipment operators	29.12	5.0	1,165	5.0	59,250	5.0
Drywall installers, ceiling tile installers, and tapers	21.76	13.3	860	12.3	44,703	12.3
Drywall and ceiling tile installers	22.66	12.6	893	11.6	46,450	11.6
Tapers	20.54	18.3	814	17.1	42,330	17.1
Electricians	30.72	7.9	1,220	7.7	63,397	7.7
Glaziers	35.70	16.6	1,428	16.6	74,251	16.6
Painters and paperhangers	18.94	6.2	752	6.5	39,104	6.5
Painters, construction and maintenance	18.82	6.3	747	6.6	38,848	6.6
Pipelayers, plumbers, pipefitters, and steamfitters	29.79	3.2	1,191	3.2	61,953	3.2
Plumbers, pipefitters, and steamfitters	29.92	3.1	1,197	3.1	62,238	3.1
Roofers	15.59	10.6	622	10.6	31,578	10.6
Sheet metal workers	33.89	17.4	1,355	17.4	70,481	17.4
Structural iron and steel workers	27.92	6.9	1,117	6.9	57,305	6.9

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
Helpers, construction trades	\$16.45	9.3%	\$646	10.5%	\$33,579	10.5%
Helpers--carpenters	15.17	7.1	607	7.1	31,499	7.1
Construction and building inspectors	29.84	8.3	1,194	8.3	62,071	8.3
Highway maintenance workers	20.53	7.2	821	7.2	40,024	7.2
Miscellaneous construction and related workers	13.75	13.1	550	13.1	28,592	13.1
Installation, maintenance, and repair occupations	25.36	2.7	1,013	2.8	52,631	2.8
First-line supervisors/managers of mechanics, installers, and repairers	37.96	3.5	1,527	3.3	79,402	3.3
Computer, automated teller, and office machine repairers	18.23	11.6	727	11.5	37,794	11.5
Radio and telecommunications equipment installers and repairers	28.66	4.5	1,143	4.5	59,450	4.5
Telecommunications equipment installers and repairers, except line installers	28.66	4.5	1,143	4.5	59,450	4.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.19	6.7	1,057	7.3	54,897	7.3
Electrical and electronics repairers, commercial and industrial equipment	30.72	6.6	1,258	7.6	65,265	7.6
Electrical and electronics repairers, powerhouse, substation, and relay	40.61	3.1	1,624	3.1	84,471	3.1
Aircraft mechanics and service technicians ..	29.93	6.0	1,148	8.8	59,700	8.8
Automotive technicians and repairers	22.79	6.4	899	6.3	46,742	6.3
Automotive body and related repairers	23.69	5.3	947	5.3	49,268	5.3
Automotive service technicians and mechanics	22.63	7.5	890	7.3	46,286	7.3
Bus and truck mechanics and diesel engine specialists	26.79	3.3	1,071	3.3	55,713	3.3
Heavy vehicle and mobile equipment service technicians and mechanics	25.77	4.6	1,031	4.6	53,598	4.6
Mobile heavy equipment mechanics, except engines	25.87	5.1	1,035	5.1	53,815	5.1
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.84	5.2	553	5.2	28,779	5.2
Heating, air conditioning, and refrigeration mechanics and installers	31.82	7.1	1,314	7.4	67,904	7.4
Industrial machinery installation, repair, and maintenance workers	22.67	3.3	902	3.5	46,924	3.5
Industrial machinery mechanics	27.13	3.3	1,084	3.2	56,355	3.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Maintenance and repair workers, general ..	\$20.81	4.2%	\$825	4.5%	\$42,900	4.5%
Maintenance workers, machinery	19.89	9.5	795	9.5	41,362	9.5
Line installers and repairers	30.74	6.8	1,229	6.8	63,932	6.8
Electrical power-line installers and repairers	38.64	5.7	1,545	5.7	80,363	5.7
Telecommunications line installers and repairers	27.08	10.8	1,083	10.8	56,325	10.8
Precision instrument and equipment repairers	22.72	8.1	909	8.1	47,265	8.1
Miscellaneous installation, maintenance, and repair workers	22.59	18.1	904	18.1	46,920	18.1
Production occupations	17.07	1.8	676	1.7	34,936	1.7
First-line supervisors/managers of production and operating workers	26.81	4.2	1,070	4.7	55,636	4.7
Electrical, electronics, and electromechanical assemblers	13.40	6.6	532	7.2	27,659	7.2
Electrical and electronic equipment assemblers	12.38	7.3	489	8.2	25,421	8.2
Electromechanical equipment assemblers	14.34	15.8	573	15.8	29,822	15.8
Miscellaneous assemblers and fabricators	14.40	3.7	568	3.8	29,544	3.8
Team assemblers	11.14	9.5	446	9.5	23,177	9.5
Bakers	12.08	5.1	475	5.4	24,696	5.4
Butchers and other meat, poultry, and fish processing workers	16.22	9.3	615	10.1	31,995	10.1
Butchers and meat cutters	17.70	8.7	695	8.9	36,152	8.9
Miscellaneous food processing workers	13.03	5.9	519	5.8	27,003	5.8
Food batchmakers	14.21	6.9	564	6.6	29,348	6.6
Food cooking machine operators and tenders	10.07	2.8	403	2.8	20,939	2.8
Computer control programmers and operators	21.03	6.5	841	6.5	43,739	6.5
Computer-controlled machine tool operators, metal and plastic	20.42	8.2	817	8.2	42,467	8.2
Forming machine setters, operators, and tenders, metal and plastic	15.79	19.9	631	19.9	32,836	19.9
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	7.9	610	7.9	31,741	7.9
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	9.2	729	9.2	37,889	9.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	\$12.37	5.4%	\$495	5.4%	\$25,720	5.4%
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	7.0	546	7.0	28,415	7.0
Machinists	24.82	3.5	993	3.5	51,622	3.5
Molders and molding machine setters, operators, and tenders, metal and plastic	14.95	5.1	598	5.1	31,106	5.1
Multiple machine tool setters, operators, and tenders, metal and plastic	12.66	4.3	507	4.3	26,340	4.3
Tool and die makers	24.23	4.4	969	4.4	50,396	4.4
Welding, soldering, and brazing workers	20.44	5.4	818	5.4	42,520	5.4
Welders, cutters, solderers, and brazers	20.83	5.8	833	5.8	43,327	5.8
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	14.2	732	14.2	38,057	14.2
Miscellaneous metalworkers and plastic workers	17.78	9.4	711	9.4	36,984	9.4
Bookbinders and bindery workers	14.12	15.8	507	17.8	26,346	17.8
Bindery workers	14.12	15.8	507	17.8	26,346	17.8
Printers	18.13	7.4	725	7.4	37,680	7.4
Job printers	17.36	13.9	694	13.9	36,099	13.9
Prepress technicians and workers	23.88	6.4	955	6.4	49,677	6.4
Printing machine operators	16.76	7.6	670	7.6	34,835	7.6
Laundry and dry-cleaning workers	12.39	14.5	486	14.7	25,277	14.7
Sewing machine operators	9.65	5.9	386	5.9	20,067	5.9
Tailors, dressmakers, and sewers	14.15	18.2	550	16.3	28,618	16.3
Tailors, dressmakers, and custom sewers ..	14.15	18.2	550	16.3	28,618	16.3
Textile machine setters, operators, and tenders	10.08	7.0	394	6.4	20,497	6.4
Miscellaneous textile, apparel, and furnishings workers	15.75	19.4	630	19.4	32,767	19.4
Cabinetmakers and bench carpenters	14.90	6.9	596	6.9	30,995	6.9
Woodworking machine setters, operators, and tenders	13.58	11.8	537	11.9	27,832	11.9
Sawing machine setters, operators, and tenders, wood	14.33	12.6	560	13.3	28,997	13.3
Woodworking machine setters, operators, and tenders, except sawing	12.77	12.5	511	12.5	26,561	12.5
Stationary engineers and boiler operators	30.74	5.8	1,223	5.5	62,527	5.5
Water and liquid waste treatment plant and system operators	25.99	13.4	1,040	13.4	54,059	13.4
Miscellaneous plant and system operators	33.11	7.6	1,136	16.2	57,301	16.2

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Chemical processing machine setters, operators, and tenders	\$19.79	7.8%	\$754	7.9%	\$39,202	7.9%
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	20.08	8.4	769	8.6	40,008	8.6
Crushing, grinding, polishing, mixing, and blending workers	13.02	14.4	521	14.4	27,028	14.4
Mixing and blending machine setters, operators, and tenders	12.38	17.8	495	17.8	25,752	17.8
Cutting workers	16.39	17.4	607	19.6	30,376	19.6
Cutting and slicing machine setters, operators, and tenders	16.58	17.9	612	20.2	31,196	20.2
Inspectors, testers, sorters, samplers, and weighers	17.43	4.3	695	4.3	35,434	4.3
Packaging and filling machine operators and tenders	15.12	6.6	602	6.5	30,784	6.5
Painting workers	18.13	5.9	692	5.6	35,970	5.6
Coating, painting, and spraying machine setters, operators, and tenders	11.91	12.5	441	16.6	22,943	16.6
Painters, transportation equipment	25.93	12.6	1,037	12.6	53,940	12.6
Semiconductor processors	17.98	5.9	719	5.9	37,401	5.9
Miscellaneous production workers	14.43	7.7	571	7.4	28,812	7.4
Paper goods machine setters, operators, and tenders	19.63	16.5	752	18.9	39,082	18.9
Helpers--production workers	10.59	5.6	423	5.6	19,627	5.6
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.41	8.6	896	8.6	46,614	8.6
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	28.45	3.7	1,138	3.7	59,183	3.7
Aircraft pilots and flight engineers	109.55	12.6	2,158	13.2	112,205	13.2
Airline pilots, copilots, and flight engineers	111.41	12.7	2,172	13.3	112,966	13.3
Bus drivers	20.50	3.2	791	4.2	37,317	4.2
Bus drivers, transit and intercity	21.68	3.3	850	4.6	43,851	4.6
Bus drivers, school	17.72	4.3	660	3.6	26,134	3.6
Driver/sales workers and truck drivers	19.94	2.7	807	3.0	41,836	3.0
Driver/sales workers	17.34	16.0	752	13.8	39,121	13.8
Truck drivers, heavy and tractor-trailer	20.92	2.0	852	3.6	44,151	3.6
Truck drivers, light or delivery services	19.00	6.1	753	6.0	39,010	6.0

See footnotes at end of table.

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Taxi drivers and chauffeurs	\$9.12	6.8%	\$347	7.1%	\$18,064	7.1%
Parking lot attendants	9.54	7.3	382	7.3	19,841	7.3
Service station attendants	16.17	19.3	621	21.2	32,298	21.2
Crane and tower operators	34.49	8.1	1,379	8.1	71,734	8.1
Dredge, excavating, and loading machine operators	22.78	6.9	911	6.9	47,379	6.9
Excavating and loading machine and dragline operators	22.36	6.4	895	6.4	46,516	6.4
Industrial truck and tractor operators	15.71	3.3	627	3.3	32,499	3.3
Laborers and material movers, hand	12.59	3.1	500	3.0	25,750	3.0
Cleaners of vehicles and equipment	12.91	4.1	515	4.0	26,553	4.0
Laborers and freight, stock, and material movers, hand	13.24	3.6	527	3.6	27,114	3.6
Machine feeders and offbearers	9.87	4.9	394	5.0	20,472	5.0
Packers and packagers, hand	11.07	6.9	436	6.7	22,396	6.7

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$24.41	1.4%	\$967	1.4%	\$50,018	1.4%
Management occupations	46.27	2.7	1,870	2.7	96,864	2.7
Chief executives	113.91	16.7	4,616	17.9	240,011	17.9
General and operations managers	51.03	6.4	2,076	6.8	107,886	6.8
Advertising and promotions managers	33.13	8.0	1,391	10.2	72,331	10.2
Marketing and sales managers	50.60	6.2	2,034	6.4	105,789	6.4
Marketing managers	48.72	8.6	1,956	9.2	101,706	9.2
Sales managers	53.20	12.4	2,144	12.7	111,470	12.7
Public relations managers	43.20	14.4	1,679	13.5	87,334	13.5
Administrative services managers	37.61	4.9	1,519	5.1	78,874	5.1
Computer and information systems managers	57.01	3.6	2,419	4.9	125,809	4.9
Financial managers	49.28	6.1	1,993	6.0	103,628	6.0
Human resources managers	42.46	12.9	1,700	13.3	88,407	13.3
Industrial production managers	48.59	5.8	1,949	5.7	101,327	5.7
Purchasing managers	49.87	8.0	2,070	6.2	107,630	6.2
Transportation, storage, and distribution managers	39.34	6.7	1,573	6.7	81,819	6.7
Construction managers	46.42	5.1	1,888	4.7	98,182	4.7
Education administrators	27.32	9.3	1,081	9.6	51,385	9.6
Education administrators, preschool and child care center/program	19.08	6.2	762	6.1	36,669	6.1
Education administrators, postsecondary ..	35.45	6.9	1,413	7.1	72,758	7.1
Engineering managers	63.25	3.2	2,547	3.1	132,433	3.1
Food service managers	28.41	16.7	1,195	15.5	62,144	15.5
Lodging managers	20.33	16.3	821	16.5	42,700	16.5
Medical and health services managers	45.87	5.8	1,834	5.7	95,377	5.7
Property, real estate, and community association managers	30.20	6.1	1,214	6.1	63,128	6.1
Social and community service managers	27.66	6.4	1,096	6.5	57,006	6.5
Business and financial operations occupations	33.94	1.0	1,360	1.2	70,725	1.2
Buyers and purchasing agents	34.89	5.5	1,447	6.8	75,255	6.8
Wholesale and retail buyers, except farm products	29.88	4.6	1,196	4.6	62,216	4.6
Purchasing agents, except wholesale, retail, and farm products	38.59	6.8	1,640	8.6	85,256	8.6
Claims adjusters, appraisers, examiners, and investigators	29.43	4.2	1,150	4.0	59,793	4.0
Claims adjusters, examiners, and investigators	29.65	3.9	1,157	3.8	60,160	3.8

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Compliance officers, except agriculture, construction, health and safety, and transportation	\$36.26	11.7%	\$1,469	12.6%	\$76,370	12.6%
Cost estimators	31.84	7.0	1,274	7.0	66,227	7.0
Human resources, training, and labor relations specialists	33.91	5.6	1,359	5.6	70,682	5.6
Employment, recruitment, and placement specialists	27.49	13.2	1,100	13.2	57,187	13.2
Compensation, benefits, and job analysis specialists	37.25	10.2	1,497	10.1	77,838	10.1
Training and development specialists	36.42	8.2	1,457	8.2	75,763	8.2
Logisticians	36.35	8.4	1,454	8.4	75,599	8.4
Management analysts	41.51	5.9	1,670	5.7	86,830	5.7
Meeting and convention planners	29.13	9.4	1,165	9.4	60,597	9.4
Accountants and auditors	31.66	5.0	1,244	6.6	64,696	6.6
Credit analysts	35.96	14.2	1,438	14.2	74,796	14.2
Financial analysts and advisors	36.87	5.4	1,475	5.4	76,720	5.4
Financial analysts	38.54	5.0	1,543	5.0	80,258	5.0
Personal financial advisors	34.14	9.5	1,366	9.5	71,010	9.5
Insurance underwriters	29.96	10.0	1,190	9.8	61,902	9.8
Loan counselors and officers	28.34	12.9	1,134	12.9	58,942	12.9
Loan officers	28.50	13.0	1,140	13.0	59,274	13.0
Computer and mathematical science occupations						
Computer programmers	36.68	1.6	1,516	4.5	78,842	4.5
Computer software engineers	47.73	2.1	2,000	1.9	103,993	1.9
Computer software engineers, applications	44.74	2.8	1,917	2.7	99,670	2.7
Computer software engineers, systems software	50.49	3.2	2,073	2.7	107,805	2.7
Computer support specialists	27.85	8.0	1,131	8.2	58,803	8.2
Computer systems analysts	41.44	2.2	1,694	2.2	88,082	2.2
Database administrators	45.89	10.6	1,835	10.9	95,428	10.9
Network and computer systems administrators	37.38	9.5	1,547	11.9	80,430	11.9
Network systems and data communications analysts	31.23	10.6	1,240	10.4	64,472	10.4
Operations research analysts	40.25	20.2	1,610	20.2	83,716	20.2
Architecture and engineering occupations						
Architects, except naval	30.44	7.7	1,211	8.0	62,964	8.0
Architects, except landscape and naval	30.81	8.3	1,225	8.7	63,691	8.7

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Architecture and engineering occupations						
–Continued						
Engineers	\$47.78	3.7%	\$1,936	3.7%	\$100,669	3.7%
Aerospace engineers	54.89	2.7	2,196	2.7	114,180	2.7
Civil engineers	41.87	8.8	1,668	8.9	86,715	8.9
Computer hardware engineers	49.95	6.8	2,152	5.0	111,895	5.0
Electrical and electronics engineers	51.23	13.2	2,056	13.1	106,889	13.1
Electrical engineers	51.56	7.0	2,086	6.2	108,455	6.2
Electronics engineers, except computer	51.10	17.3	2,044	17.3	106,285	17.3
Environmental engineers	38.89	11.2	1,611	11.7	83,791	11.7
Industrial engineers, including health and safety	40.57	4.5	1,636	4.6	85,067	4.6
Industrial engineers	42.12	4.7	1,704	4.7	88,587	4.7
Mechanical engineers	44.14	6.9	1,802	8.4	93,684	8.4
Petroleum engineers	49.38	8.6	1,975	8.6	102,720	8.6
Drafters	28.40	7.4	1,136	7.4	59,079	7.4
Architectural and civil drafters	23.88	4.0	955	4.0	49,662	4.0
Mechanical drafters	27.84	20.8	1,113	20.8	57,901	20.8
Engineering technicians, except drafters	31.03	3.8	1,241	3.8	63,740	3.8
Aerospace engineering and operations technicians	33.20	3.1	1,328	3.1	69,057	3.1
Civil engineering technicians	27.89	13.4	1,116	13.4	58,007	13.4
Electrical and electronic engineering technicians	28.50	5.1	1,140	5.1	59,288	5.1
Surveying and mapping technicians	30.28	14.4	1,211	14.4	62,984	14.4
Life, physical, and social science occupations	33.80	4.4	1,373	5.1	71,383	5.1
Life scientists	37.85	11.2	1,517	11.4	78,902	11.4
Biological scientists	37.10	12.0	1,489	12.3	77,403	12.3
Biochemists and biophysicists	39.45	19.2	1,580	19.3	82,169	19.3
Physical scientists	34.46	4.5	1,444	3.4	75,064	3.4
Chemists and materials scientists	32.51	8.7	1,312	7.8	68,205	7.8
Chemists	32.51	8.7	1,312	7.8	68,205	7.8
Environmental scientists and geoscientists	32.10	4.0	1,380	3.5	71,737	3.5
Geoscientists, except hydrologists and geographers	30.58	4.9	1,372	7.5	71,336	7.5
Market and survey researchers	46.88	10.8	1,915	11.1	99,600	11.1
Market research analysts	46.88	10.8	1,915	11.1	99,600	11.1
Biological technicians	25.96	9.2	1,034	9.2	53,794	9.2
Miscellaneous life, physical, and social science technicians	26.84	16.2	1,073	16.2	55,821	16.2
Community and social services occupations	20.33	12.1	801	12.8	41,436	12.8
Counselors	20.04	15.4	773	16.5	40,131	16.5

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Substance abuse and behavioral disorder counselors	\$19.89	13.4%	\$746	12.3%	\$38,772	12.3%
Educational, vocational, and school counselors	30.71	3.3	1,202	2.7	62,202	2.7
Mental health counselors	20.91	7.3	812	7.0	42,225	7.0
Social workers	25.58	14.0	1,024	14.2	53,246	14.2
Child, family, and school social workers ..	20.95	12.1	836	12.2	43,483	12.2
Medical and public health social workers	28.96	4.1	1,156	4.1	60,094	4.1
Mental health and substance abuse social workers	28.18	28.2	1,136	28.5	59,087	28.5
Miscellaneous community and social service specialists	15.73	16.5	621	17.0	31,895	17.0
Social and human service assistants	13.23	9.2	520	9.9	26,627	9.9
Legal occupations	46.86	5.9	1,880	5.6	97,760	5.6
Lawyers	63.36	7.9	2,564	7.0	133,312	7.0
Paralegals and legal assistants	30.79	8.3	1,221	8.2	63,489	8.2
Title examiners, abstractors, and searchers	19.71	29.5	788	29.5	40,994	29.5
Education, training, and library occupations	31.56	8.2	1,232	8.1	56,449	8.1
Postsecondary teachers	45.68	9.5	1,795	9.1	84,757	9.1
Social sciences teachers, postsecondary	45.37	13.2	1,788	12.3	77,552	12.3
Health teachers, postsecondary	49.78	16.8	1,991	16.8	102,937	16.8
Health specialties teachers, postsecondary	54.34	24.4	2,174	24.4	112,093	24.4
Arts, communications, and humanities teachers, postsecondary	37.43	9.1	1,362	11.6	53,589	11.6
Miscellaneous postsecondary teachers	35.51	17.3	1,409	17.0	72,104	17.0
Primary, secondary, and special education school teachers	22.92	17.9	892	17.6	38,827	17.6
Preschool and kindergarten teachers	13.57	11.4	528	11.0	25,967	11.0
Preschool teachers, except special education	12.44	9.2	484	8.7	24,244	8.7
Elementary and middle school teachers	28.10	8.5	1,075	8.1	40,407	8.1
Elementary school teachers, except special education	27.50	11.9	1,046	11.0	39,791	11.0
Middle school teachers, except special and vocational education	29.15	6.7	1,127	7.3	41,475	7.3
Secondary school teachers	42.51	8.0	1,698	8.0	66,572	8.0
Secondary school teachers, except special and vocational education	42.51	8.0	1,698	8.0	66,572	8.0
Librarians	37.30	8.1	1,471	7.6	71,147	7.6

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations –Continued						
Teacher assistants	\$12.41	2.7%	\$463	5.4%	\$23,319	5.4%
Arts, design, entertainment, sports, and media occupations	32.90	10.2	1,311	10.2	68,161	10.2
Designers	28.62	8.4	1,123	9.3	58,411	9.3
Graphic designers	26.84	9.0	1,063	9.0	55,274	9.0
Actors, producers, and directors	50.95	14.0	2,038	14.0	105,984	14.0
Producers and directors	50.95	14.0	2,038	14.0	105,984	14.0
News analysts, reporters and correspondents	23.99	9.9	956	9.8	49,700	9.8
Reporters and correspondents	23.99	9.9	956	9.8	49,700	9.8
Public relations specialists	23.62	14.1	962	15.1	50,029	15.1
Writers and editors	31.70	8.3	1,234	9.8	64,162	9.8
Technical writers	37.59	9.2	1,503	9.2	78,182	9.2
Broadcast and sound engineering technicians and radio operators	36.66	7.9	1,532	10.0	79,651	10.0
Healthcare practitioner and technical occupations	36.91	5.1	1,444	5.2	75,098	5.2
Dietitians and nutritionists	31.36	9.1	1,189	12.6	61,832	12.6
Pharmacists	57.83	1.3	2,297	1.6	119,434	1.6
Physicians and surgeons	103.71	12.2	4,184	11.8	217,548	11.8
Physician assistants	51.26	4.0	1,981	4.4	103,025	4.4
Registered nurses	41.19	2.1	1,576	2.1	81,966	2.1
Therapists	40.35	3.9	1,597	4.0	82,924	4.0
Occupational therapists	42.62	7.4	1,705	7.4	88,658	7.4
Physical therapists	43.14	8.7	1,726	8.7	89,737	8.7
Respiratory therapists	32.71	5.2	1,234	7.2	64,175	7.2
Clinical laboratory technologists and technicians	25.91	3.7	1,031	3.7	53,622	3.7
Medical and clinical laboratory technologists	32.31	4.8	1,284	5.1	66,774	5.1
Medical and clinical laboratory technicians	19.78	9.9	788	9.8	40,995	9.8
Dental hygienists	41.33	10.7	1,275	12.2	66,288	12.2
Diagnostic related technologists and technicians	31.35	3.0	1,245	3.1	64,717	3.1
Radiologic technologists and technicians ..	30.01	2.7	1,192	2.8	61,966	2.8
Emergency medical technicians and paramedics	13.34	4.5	608	10.4	31,634	10.4
Health diagnosing and treating practitioner support technicians	21.94	5.7	866	6.0	45,013	6.0
Pharmacy technicians	18.97	9.5	743	10.3	38,647	10.3

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Surgical technologists	\$22.12	6.5%	\$873	5.8%	\$45,398	5.8%
Veterinary technologists and technicians ..	20.34	8.4	801	9.2	41,677	9.2
Licensed practical and licensed vocational nurses	23.49	3.0	906	4.1	47,105	4.1
Medical records and health information technicians	16.31	3.6	652	3.6	33,923	3.6
Opticians, dispensing	17.73	4.3	709	4.3	36,873	4.3
Miscellaneous health technologists and technicians	21.43	17.3	833	17.7	43,324	17.7
Occupational health and safety specialists and technicians	30.33	6.4	1,213	6.4	63,080	6.4
Healthcare support occupations	15.12	2.0	588	2.0	30,563	2.0
Nursing, psychiatric, and home health aides	12.33	2.5	480	2.6	24,944	2.6
Home health aides	11.16	5.7	423	4.8	21,976	4.8
Nursing aides, orderlies, and attendants	12.33	2.2	481	2.3	24,979	2.3
Psychiatric aides	15.38	3.0	615	3.0	31,995	3.0
Miscellaneous healthcare support occupations	16.54	2.0	642	1.6	33,363	1.6
Dental assistants	18.23	5.8	666	6.0	34,641	6.0
Medical assistants	16.29	2.8	642	2.8	33,387	2.8
Medical transcriptionists	20.51	15.2	820	15.2	42,650	15.2
Protective service occupations	13.43	7.5	530	7.3	27,552	7.3
Security guards and gaming surveillance officers	12.12	6.5	477	6.4	24,794	6.4
Security guards	12.12	6.5	477	6.4	24,794	6.4
Miscellaneous protective service workers	15.24	6.2	610	6.2	31,708	6.2
Lifeguards, ski patrol, and other recreational protective service workers	15.48	7.6	619	7.6	32,197	7.6
Food preparation and serving related occupations	11.91	1.4	455	1.3	23,586	1.3
First-line supervisors/managers, food preparation and serving workers	18.27	5.2	733	5.4	37,498	5.4
Chefs and head cooks	21.51	10.8	866	10.4	43,973	10.4
First-line supervisors/managers of food preparation and serving workers	17.74	4.9	712	5.3	36,447	5.3
Cooks	12.56	1.9	483	1.9	25,115	1.9
Cooks, fast food	9.80	5.7	382	6.0	19,863	6.0
Cooks, institution and cafeteria	15.02	6.5	596	6.6	30,919	6.6
Cooks, restaurant	12.76	2.3	487	2.2	25,330	2.2

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Cooks, short order	\$11.38	7.0%	\$442	7.4%	\$22,962	7.4%
Food preparation workers	10.49	8.4	411	8.4	21,355	8.4
Food service, tipped	8.89	2.4	329	3.2	17,016	3.2
Bartenders	9.92	4.5	365	6.0	18,987	6.0
Waiters and waitresses	8.39	2.7	310	3.5	16,089	3.5
Dining room and cafeteria attendants and bartender helpers	9.34	4.3	347	5.9	17,822	5.9
Fast food and counter workers	10.91	2.4	422	3.0	21,924	3.0
Combined food preparation and serving workers, including fast food	10.96	2.8	422	3.6	21,963	3.6
Counter attendants, cafeteria, food concession, and coffee shop	10.66	4.8	418	5.3	21,742	5.3
Food servers, nonrestaurant	11.25	7.4	443	6.7	23,033	6.7
Dishwashers	10.71	7.8	404	8.5	21,025	8.5
Hosts and hostesses, restaurant, lounge, and coffee shop	10.82	7.7	330	5.7	17,159	5.7
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.91	2.6	505	2.8	26,206	2.8
First-line supervisors/managers of housekeeping and janitorial workers ...	19.27	5.7	750	6.4	39,008	6.4
Building cleaning workers	18.30	7.0	733	6.9	38,141	6.9
Janitors and cleaners, except maids and housekeeping cleaners	12.30	3.4	481	3.4	24,944	3.4
Maids and housekeeping cleaners	12.94	4.8	507	4.9	26,368	4.9
Grounds maintenance workers	11.30	2.4	440	2.3	22,870	2.3
Landscaping and groundskeeping workers	13.10	3.6	512	3.9	26,646	3.9
Landscaping and groundskeeping workers	12.94	4.1	505	4.5	26,272	4.5
Personal care and service occupations						
First-line supervisors/managers of personal service workers	13.33	3.8	493	4.0	25,264	4.0
Gaming services workers	15.95	11.9	644	10.8	33,501	10.8
Gaming dealers	8.84	2.8	329	2.2	17,098	2.2
Miscellaneous entertainment attendants and related workers	8.55	4.9	313	1.3	16,273	1.3
Amusement and recreation attendants	10.30	6.4	402	7.0	18,717	7.0
Baggage porters, bellhops, and concierges	8.74	3.3	349	3.3	14,637	3.3
Baggage porters and bellhops	12.04	6.4	477	6.4	24,812	6.4
Concierges	10.32	10.7	413	10.7	21,475	10.7
Concierges	13.33	9.7	524	9.7	27,271	9.7

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations						
–Continued						
Child care workers	\$11.09	4.3%	\$425	3.5%	\$21,524	3.5%
Personal and home care aides	11.80	6.1	454	7.8	23,588	7.8
Recreation and fitness workers	17.00	9.1	674	9.2	35,037	9.2
Fitness trainers and aerobics instructors	19.36	8.4	764	9.2	39,708	9.2
Recreation workers	12.95	5.7	518	5.7	26,946	5.7
Sales and related occupations	21.18	2.6	840	2.7	43,503	2.7
First-line supervisors/managers, sales workers	21.98	4.6	884	4.6	45,981	4.6
First-line supervisors/managers of retail sales workers	18.95	3.5	764	3.5	39,708	3.5
First-line supervisors/managers of non-retail sales workers	31.43	9.2	1,257	9.2	65,369	9.2
Retail sales workers	14.15	4.9	559	4.9	28,849	4.9
Cashiers, all workers	11.79	3.4	465	3.2	23,998	3.2
Cashiers	11.79	3.4	465	3.2	23,998	3.2
Counter and rental clerks and parts salespersons	16.85	6.1	669	6.2	34,812	6.2
Counter and rental clerks	16.92	14.5	677	14.5	35,189	14.5
Parts salespersons	16.83	6.6	667	6.8	34,687	6.8
Retail salespersons	15.63	5.9	618	5.8	31,856	5.8
Advertising sales agents	22.71	11.5	900	11.4	46,808	11.4
Insurance sales agents	38.42	22.1	1,535	22.4	79,811	22.4
Securities, commodities, and financial services sales agents	61.48	11.8	2,459	11.8	127,876	11.8
Travel agents	20.39	17.2	815	17.2	42,401	17.2
Sales representatives, wholesale and manufacturing	32.40	7.3	1,304	7.2	67,816	7.2
Sales representatives, wholesale and manufacturing, technical and scientific products	40.08	8.4	1,604	8.4	83,410	8.4
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.86	8.5	1,165	8.4	60,563	8.4
Models, demonstrators, and product promoters	26.28	15.7	1,042	16.0	54,169	16.0
Demonstrators and product promoters	26.28	15.7	1,042	16.0	54,169	16.0
Real estate brokers and sales agents	26.29	24.9	1,060	25.3	55,107	25.3
Real estate sales agents	26.29	24.9	1,060	25.3	55,107	25.3
Telemarketers	14.33	11.5	557	12.6	28,960	12.6
Miscellaneous sales and related workers	19.70	7.4	750	7.9	38,600	7.9

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations	\$18.06	1.1%	\$717	1.1%	\$37,232	1.1%
First-line supervisors/managers of office and administrative support workers	25.75	3.1	1,029	3.1	53,514	3.1
Switchboard operators, including answering service	14.55	6.5	582	6.5	30,256	6.5
Telephone operators	14.99	12.2	600	12.2	31,187	12.2
Financial clerks	17.96	1.2	716	1.2	37,206	1.2
Bill and account collectors	19.57	4.3	783	4.3	40,705	4.3
Billing and posting clerks and machine operators	16.76	4.0	666	4.0	34,634	4.0
Bookkeeping, accounting, and auditing clerks	18.97	1.4	756	1.5	39,299	1.5
Payroll and timekeeping clerks	18.55	4.9	734	4.8	38,175	4.8
Procurement clerks	17.82	5.5	713	5.5	37,063	5.5
Tellers	14.11	2.0	560	2.1	29,145	2.1
Brokerage clerks	21.59	6.1	864	6.1	44,903	6.1
Credit authorizers, checkers, and clerks	18.98	5.1	759	5.1	39,471	5.1
Customer service representatives	17.51	3.9	695	4.4	36,148	4.4
File clerks	15.37	5.2	609	5.5	31,650	5.5
Hotel, motel, and resort desk clerks	11.89	5.4	470	4.9	24,416	4.9
Interviewers, except eligibility and loan	15.34	7.6	595	6.5	30,932	6.5
Loan interviewers and clerks	16.55	6.7	658	6.5	34,235	6.5
New accounts clerks	16.96	3.4	679	3.4	35,284	3.4
Order clerks	16.17	7.5	636	7.9	33,088	7.9
Human resources assistants, except payroll and timekeeping	18.63	5.4	741	5.8	38,548	5.8
Receptionists and information clerks	14.96	5.4	591	5.5	30,727	5.5
Reservation and transportation ticket agents and travel clerks	17.85	6.1	711	6.2	36,968	6.2
Cargo and freight agents	29.40	24.6	1,176	24.6	61,152	24.6
Dispatchers	19.00	4.6	765	4.6	39,775	4.6
Dispatchers, except police, fire, and ambulance	19.34	4.5	777	4.6	40,400	4.6
Production, planning, and expediting clerks	23.28	8.8	931	8.8	48,414	8.8
Shipping, receiving, and traffic clerks	13.32	5.5	531	5.1	27,618	5.1
Stock clerks and order fillers	14.68	2.1	577	2.2	30,026	2.2
Weighers, measurers, checkers, and samplers, recordkeeping	16.29	6.3	652	6.3	31,936	6.3
Secretaries and administrative assistants	23.23	1.9	916	1.7	47,557	1.7
Executive secretaries and administrative assistants	24.19	1.6	966	1.7	50,227	1.7
Legal secretaries	27.79	3.6	1,075	3.2	55,883	3.2
Medical secretaries	21.06	9.2	796	7.5	41,239	7.5

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	\$17.56	3.9%	\$699	3.6%	\$36,126	3.6%
Data entry and information processing workers	14.09	4.0	562	4.0	29,227	4.0
Data entry keyers	12.98	3.0	517	3.0	26,890	3.0
Word processors and typists	18.05	10.3	722	10.3	37,546	10.3
Insurance claims and policy processing clerks	18.99	4.8	748	5.1	38,888	5.1
Mail clerks and mail machine operators, except postal service	11.56	7.9	460	8.1	23,913	8.1
Office clerks, general	16.10	2.7	640	2.8	33,207	2.8
Farming, fishing, and forestry occupations ..	16.69	16.3	658	16.8	33,471	16.8
Construction and extraction occupations	24.20	2.2	956	2.2	48,942	2.2
First-line supervisors/managers of construction trades and extraction workers	35.77	4.7	1,428	4.6	72,782	4.6
Carpenters	24.53	4.7	975	4.7	49,195	4.7
Cement masons, concrete finishers, and terrazzo workers	23.61	6.2	839	10.5	42,684	10.5
Cement masons and concrete finishers	23.61	6.2	839	10.5	42,684	10.5
Construction laborers	19.21	6.1	747	6.5	37,611	6.5
Construction equipment operators	27.76	7.5	1,110	7.5	54,931	7.5
Operating engineers and other construction equipment operators	32.07	7.9	1,283	7.9	64,140	7.9
Drywall installers, ceiling tile installers, and tapers	21.76	13.3	860	12.3	44,703	12.3
Drywall and ceiling tile installers	22.66	12.6	893	11.6	46,450	11.6
Tapers	20.54	18.3	814	17.1	42,330	17.1
Electricians	30.73	8.2	1,219	8.0	63,373	8.0
Glaziers	35.70	16.6	1,428	16.6	74,251	16.6
Painters and paperhangers	18.65	6.2	740	6.4	38,505	6.4
Painters, construction and maintenance	18.52	6.4	735	6.6	38,211	6.6
Pipelayers, plumbers, pipefitters, and steamfitters	29.96	3.3	1,198	3.3	62,322	3.3
Plumbers, pipefitters, and steamfitters	29.96	3.3	1,198	3.3	62,322	3.3
Roofers	15.59	10.6	622	10.6	31,578	10.6
Sheet metal workers	33.20	18.9	1,328	18.9	69,060	18.9
Structural iron and steel workers	27.92	6.9	1,117	6.9	57,305	6.9
Helpers, construction trades	16.34	9.0	641	10.2	33,335	10.2
Helpers--carpenters	15.17	7.1	607	7.1	31,499	7.1

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations –Continued						
Construction and building inspectors	\$29.49	10.7%	\$1,180	10.7%	\$61,344	10.7%
Installation, maintenance, and repair occupations	24.80	3.2	990	3.3	51,469	3.3
First-line supervisors/managers of mechanics, installers, and repairers	37.18	4.2	1,497	4.2	77,839	4.2
Computer, automated teller, and office machine repairers	17.87	11.4	714	11.4	37,116	11.4
Radio and telecommunications equipment installers and repairers	28.53	4.6	1,138	4.7	59,190	4.7
Telecommunications equipment installers and repairers, except line installers	28.53	4.6	1,138	4.7	59,190	4.7
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	24.26	7.8	980	8.7	50,905	8.7
Electrical and electronics repairers, commercial and industrial equipment	29.18	5.8	1,198	7.4	62,165	7.4
Electrical and electronics repairers, powerhouse, substation, and relay	38.84	1.4	1,554	1.4	80,786	1.4
Aircraft mechanics and service technicians ..	29.93	6.0	1,148	8.8	59,700	8.8
Automotive technicians and repairers	22.63	6.8	892	6.6	46,391	6.6
Automotive body and related repairers	23.34	5.0	934	5.0	48,554	5.0
Automotive service technicians and mechanics	22.51	7.8	885	7.6	46,008	7.6
Bus and truck mechanics and diesel engine specialists	26.32	3.9	1,053	3.9	54,745	3.9
Heavy vehicle and mobile equipment service technicians and mechanics	25.62	5.3	1,025	5.3	53,293	5.3
Mobile heavy equipment mechanics, except engines	25.82	5.5	1,033	5.5	53,711	5.5
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.84	5.2	553	5.2	28,779	5.2
Heating, air conditioning, and refrigeration mechanics and installers	31.37	10.3	1,304	10.2	67,282	10.2
Industrial machinery installation, repair, and maintenance workers	21.93	3.7	872	4.0	45,331	4.0
Industrial machinery mechanics	25.80	3.9	1,031	3.9	53,599	3.9
Maintenance and repair workers, general ..	19.76	5.3	781	5.7	40,613	5.7
Maintenance workers, machinery	19.67	9.5	787	9.5	40,907	9.5
Line installers and repairers	29.69	8.6	1,187	8.6	61,748	8.6
Electrical power-line installers and repairers	41.98	2.5	1,679	2.5	87,314	2.5

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Telecommunications line installers and repairers	\$27.08	10.8%	\$1,083	10.8%	\$56,325	10.8%
Precision instrument and equipment repairers	22.72	8.1	909	8.1	47,265	8.1
Miscellaneous installation, maintenance, and repair workers	22.25	24.6	890	24.6	46,211	24.6
Production occupations	16.90	1.7	669	1.7	34,575	1.7
First-line supervisors/managers of production and operating workers	26.75	4.2	1,068	4.8	55,519	4.8
Electrical, electronics, and electromechanical assemblers	13.40	6.6	532	7.2	27,659	7.2
Electrical and electronic equipment assemblers	12.38	7.3	489	8.2	25,421	8.2
Electromechanical equipment assemblers	14.34	15.8	573	15.8	29,822	15.8
Miscellaneous assemblers and fabricators	14.40	3.7	568	3.8	29,544	3.8
Team assemblers	11.14	9.5	446	9.5	23,177	9.5
Bakers	12.08	5.1	475	5.4	24,696	5.4
Butchers and other meat, poultry, and fish processing workers	16.22	9.3	615	10.1	31,995	10.1
Butchers and meat cutters	17.70	8.7	695	8.9	36,152	8.9
Miscellaneous food processing workers	13.03	5.9	519	5.8	27,003	5.8
Food batchmakers	14.21	6.9	564	6.6	29,348	6.6
Food cooking machine operators and tenders	10.07	2.8	403	2.8	20,939	2.8
Computer control programmers and operators	21.03	6.5	841	6.5	43,739	6.5
Computer-controlled machine tool operators, metal and plastic	20.42	8.2	817	8.2	42,467	8.2
Forming machine setters, operators, and tenders, metal and plastic	15.79	19.9	631	19.9	32,836	19.9
Machine tool cutting setters, operators, and tenders, metal and plastic	15.26	7.9	610	7.9	31,741	7.9
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	18.22	9.2	729	9.2	37,889	9.2
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.37	5.4	495	5.4	25,720	5.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.66	7.0	546	7.0	28,415	7.0

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Machinists	\$24.82	3.5%	\$993	3.5%	\$51,622	3.5%
Molders and molding machine setters, operators, and tenders, metal and plastic	14.95	5.1	598	5.1	31,106	5.1
Multiple machine tool setters, operators, and tenders, metal and plastic	12.66	4.3	507	4.3	26,340	4.3
Tool and die makers	24.23	4.4	969	4.4	50,396	4.4
Welding, soldering, and brazing workers	20.36	5.5	814	5.5	42,354	5.5
Welders, cutters, solderers, and brazers	20.74	6.0	830	6.0	43,144	6.0
Welding, soldering, and brazing machine setters, operators, and tenders	18.30	14.2	732	14.2	38,057	14.2
Miscellaneous metalworkers and plastic workers	17.78	9.4	711	9.4	36,984	9.4
Bookbinders and bindery workers	13.97	16.9	498	18.9	25,886	18.9
Bindery workers	13.97	16.9	498	18.9	25,886	18.9
Printers	18.12	7.4	724	7.5	37,657	7.5
Job printers	17.36	13.9	694	13.9	36,099	13.9
Prepress technicians and workers	23.88	6.4	955	6.4	49,677	6.4
Printing machine operators	16.74	7.7	669	7.7	34,786	7.7
Laundry and dry-cleaning workers	12.39	14.5	486	14.7	25,277	14.7
Sewing machine operators	9.65	5.9	386	5.9	20,067	5.9
Tailors, dressmakers, and sewers	14.15	18.2	550	16.3	28,618	16.3
Tailors, dressmakers, and custom sewers ..	14.15	18.2	550	16.3	28,618	16.3
Textile machine setters, operators, and tenders	10.08	7.0	394	6.4	20,497	6.4
Miscellaneous textile, apparel, and furnishings workers	14.07	17.7	563	17.7	29,258	17.7
Cabinetmakers and bench carpenters	14.90	6.9	596	6.9	30,995	6.9
Woodworking machine setters, operators, and tenders	13.61	12.2	537	12.3	27,879	12.3
Sawing machine setters, operators, and tenders, wood	14.36	13.0	561	13.8	29,021	13.8
Woodworking machine setters, operators, and tenders, except sawing	12.80	12.9	512	12.9	26,627	12.9
Stationary engineers and boiler operators	29.43	6.8	1,177	6.8	61,214	6.8
Miscellaneous plant and system operators	33.11	7.6	1,136	16.2	57,301	16.2
Chemical processing machine setters, operators, and tenders	19.79	7.8	754	7.9	39,202	7.9
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	20.08	8.4	769	8.6	40,008	8.6
Crushing, grinding, polishing, mixing, and blending workers	13.02	14.4	521	14.4	27,028	14.4

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Mixing and blending machine setters, operators, and tenders	\$12.38	17.8%	\$495	17.8%	\$25,752	17.8%
Cutting workers	16.39	17.4	607	19.6	30,376	19.6
Cutting and slicing machine setters, operators, and tenders	16.58	17.9	612	20.2	31,196	20.2
Inspectors, testers, sorters, samplers, and weighers	17.43	4.3	695	4.3	35,434	4.3
Packaging and filling machine operators and tenders	15.12	6.6	602	6.5	30,784	6.5
Painting workers	18.13	5.9	692	5.6	35,970	5.6
Coating, painting, and spraying machine setters, operators, and tenders	11.91	12.5	441	16.6	22,943	16.6
Painters, transportation equipment	25.93	12.6	1,037	12.6	53,940	12.6
Semiconductor processors	17.98	5.9	719	5.9	37,401	5.9
Miscellaneous production workers	14.43	7.7	571	7.4	28,812	7.4
Paper goods machine setters, operators, and tenders	19.63	16.5	752	18.9	39,082	18.9
Helpers--production workers	10.59	5.6	423	5.6	19,627	5.6
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.30	9.7	892	9.7	46,392	9.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.13	3.9	1,085	3.9	56,427	3.9
Aircraft pilots and flight engineers	109.55	12.6	2,158	13.2	112,205	13.2
Airline pilots, copilots, and flight engineers	111.41	12.7	2,172	13.3	112,966	13.3
Bus drivers	15.49	2.1	591	5.9	28,654	5.9
Bus drivers, transit and intercity	15.63	2.3	592	6.8	30,126	6.8
Driver/sales workers and truck drivers	19.87	2.8	804	3.1	41,692	3.1
Driver/sales workers	17.34	16.0	752	13.8	39,121	13.8
Truck drivers, heavy and tractor-trailer	20.81	2.3	848	4.0	43,948	4.0
Truck drivers, light or delivery services	19.02	6.1	754	6.0	39,046	6.0
Taxi drivers and chauffeurs	9.12	6.8	347	7.1	18,064	7.1
Parking lot attendants	9.20	7.6	368	7.6	19,140	7.6
Service station attendants	10.28	13.6	381	15.4	19,790	15.4
Crane and tower operators	34.49	8.1	1,379	8.1	71,734	8.1
Dredge, excavating, and loading machine operators	24.12	9.4	965	9.4	50,162	9.4
Excavating and loading machine and dragline operators	23.39	9.3	936	9.3	48,649	9.3

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Industrial truck and tractor operators	\$15.66	3.3%	\$626	3.3%	\$32,414	3.3%
Laborers and material movers, hand	12.58	3.1	499	3.1	25,725	3.1
Cleaners of vehicles and equipment	12.91	4.1	515	4.0	26,553	4.0
Laborers and freight, stock, and material movers, hand	13.22	3.6	526	3.6	27,079	3.6
Machine feeders and offbearers	9.87	4.9	394	5.0	20,472	5.0
Packers and packagers, hand	11.07	6.9	436	6.7	22,396	6.7

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$31.79	1.7%	\$1,254	1.6%	\$60,074	1.6%
Management occupations	47.71	3.5	1,906	3.5	97,048	3.5
General and operations managers	45.23	10.9	1,817	11.2	94,474	11.2
Administrative services managers	41.17	6.1	1,620	6.1	84,214	6.1
Computer and information systems managers	54.27	3.5	2,171	3.5	112,874	3.5
Financial managers	44.85	9.9	1,781	9.8	91,118	9.8
Human resources managers	47.53	6.8	1,901	6.8	98,854	6.8
Construction managers	41.67	4.4	1,667	4.4	86,665	4.4
Education administrators	54.61	3.4	2,192	3.0	103,212	3.0
Education administrators, elementary and secondary school	56.77	4.0	2,280	3.6	105,773	3.6
Engineering managers	58.51	6.7	2,340	6.7	121,691	6.7
Medical and health services managers	48.89	8.1	1,956	8.1	101,699	8.1
Social and community service managers	39.60	7.4	1,584	7.4	82,363	7.4
Business and financial operations occupations	30.82	3.1	1,230	3.0	63,933	3.0
Buyers and purchasing agents	26.70	6.4	1,068	6.4	55,531	6.4
Purchasing agents, except wholesale, retail, and farm products	26.65	7.3	1,066	7.3	55,437	7.3
Claims adjusters, appraisers, examiners, and investigators	31.23	4.2	1,237	3.9	64,309	3.9
Claims adjusters, examiners, and investigators	31.23	4.2	1,237	3.9	64,309	3.9
Compliance officers, except agriculture, construction, health and safety, and transportation	27.19	6.2	1,073	5.4	55,781	5.4
Human resources, training, and labor relations specialists	33.75	8.9	1,354	8.8	70,386	8.8
Compensation, benefits, and job analysis specialists	28.04	9.3	1,121	9.3	58,317	9.3
Management analysts	33.76	3.2	1,361	2.9	70,779	2.9
Accountants and auditors	30.19	5.7	1,208	5.7	62,805	5.7
Appraisers and assessors of real estate	30.23	10.1	1,209	10.1	62,883	10.1
Budget analysts	29.19	7.3	1,168	7.3	60,722	7.3
Tax examiners, collectors, preparers, and revenue agents	25.38	9.5	1,006	9.2	52,327	9.2
Tax examiners, collectors, and revenue agents	25.38	9.5	1,006	9.2	52,327	9.2
Computer and mathematical science occupations	32.78	2.2	1,309	2.3	67,584	2.3
Computer programmers	34.85	5.7	1,394	5.7	72,484	5.7

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Computer and mathematical science occupations –Continued						
Computer software engineers	\$36.71	4.9%	\$1,452	4.1%	\$75,522	4.1%
Computer software engineers, applications	36.35	4.4	1,444	4.0	75,105	4.0
Computer support specialists	26.14	3.2	1,045	3.2	53,149	3.2
Computer systems analysts	36.57	3.7	1,463	3.7	76,056	3.7
Network and computer systems administrators	30.91	8.3	1,228	8.6	62,897	8.6
Architecture and engineering occupations						
Engineers	39.45	3.7	1,578	3.7	82,055	3.7
Civil engineers	44.80	3.3	1,792	3.3	93,184	3.3
Civil engineers	45.42	3.0	1,817	3.0	94,469	3.0
Engineering technicians, except drafters	30.41	3.3	1,216	3.3	63,250	3.3
Civil engineering technicians	28.62	2.3	1,145	2.3	59,523	2.3
Life, physical, and social science occupations						
Life scientists	31.70	2.9	1,268	2.9	64,087	2.9
Biological scientists	27.81	9.4	1,112	9.4	56,394	9.4
Biological scientists	27.94	14.6	1,117	14.6	56,020	14.6
Conservation scientists and foresters	27.74	8.6	1,110	8.6	57,339	8.6
Conservation scientists	25.43	4.2	1,017	4.2	52,900	4.2
Physical scientists	34.22	9.4	1,369	9.4	71,167	9.4
Environmental scientists and geoscientists	31.31	6.0	1,252	6.0	65,118	6.0
Environmental scientists and specialists, including health	31.31	6.0	1,252	6.0	65,118	6.0
Psychologists	41.86	5.3	1,675	5.3	74,860	5.3
Clinical, counseling, and school psychologists	41.34	5.3	1,654	5.3	73,171	5.3
Urban and regional planners	41.49	5.5	1,660	5.5	86,304	5.5
Miscellaneous life, physical, and social science technicians	25.91	10.4	1,036	10.4	53,895	10.4
Community and social services occupations						
Counselors	29.16	3.1	1,162	3.1	58,007	3.1
Educational, vocational, and school counselors	33.60	6.2	1,330	6.1	62,636	6.1
Counselors	32.88	5.3	1,298	5.1	58,161	5.1
Social workers	28.33	4.9	1,131	4.9	58,268	4.9
Child, family, and school social workers ..	27.27	6.2	1,089	6.2	56,290	6.2
Medical and public health social workers	24.89	6.6	996	6.6	51,777	6.6
Mental health and substance abuse social workers	35.45	7.0	1,408	6.4	69,866	6.4
Miscellaneous community and social service specialists	25.82	6.5	1,032	6.5	52,907	6.5
Probation officers and correctional treatment specialists	31.36	7.2	1,256	7.1	64,605	7.1

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Social and human service assistants	\$19.26	7.0%	\$767	7.1%	\$38,828	7.1%
Legal occupations	37.66	7.2	1,506	7.2	78,336	7.2
Lawyers	47.73	6.8	1,909	6.8	99,280	6.8
Paralegals and legal assistants	24.83	8.9	993	8.9	51,650	8.9
Miscellaneous legal support workers	27.32	19.0	1,093	19.0	56,834	19.0
Education, training, and library occupations	43.18	3.0	1,595	3.0	62,612	3.0
Postsecondary teachers	54.27	6.6	2,122	6.6	88,985	6.6
Social sciences teachers, postsecondary	62.37	14.5	2,453	15.4	98,653	15.4
Health teachers, postsecondary	79.64	3.9	3,175	4.0	150,089	4.0
Health specialties teachers, postsecondary	79.98	4.0	3,188	4.1	151,256	4.1
Arts, communications, and humanities teachers, postsecondary	59.93	4.9	2,367	4.7	93,082	4.7
Miscellaneous postsecondary teachers	39.53	7.5	1,530	6.7	64,453	6.7
Vocational education teachers, postsecondary	26.28	14.1	1,027	12.6	50,201	12.6
Primary, secondary, and special education school teachers	45.98	1.4	1,697	.8	63,635	.8
Preschool and kindergarten teachers	36.37	10.7	1,312	8.9	52,141	8.9
Preschool teachers, except special education	23.04	14.5	834	10.0	36,991	10.0
Kindergarten teachers, except special education	46.27	4.0	1,666	3.9	61,461	3.9
Elementary and middle school teachers	46.58	1.8	1,720	1.2	64,071	1.2
Elementary school teachers, except special education	46.75	1.9	1,726	1.4	64,491	1.4
Middle school teachers, except special and vocational education	45.66	1.9	1,691	.8	61,804	.8
Secondary school teachers	45.41	3.2	1,684	2.6	63,675	2.6
Secondary school teachers, except special and vocational education	45.79	3.4	1,700	2.6	64,180	2.6
Vocational education teachers, secondary school	38.88	9.8	1,415	7.0	55,071	7.0
Special education teachers	47.58	3.2	1,729	2.6	64,523	2.6
Special education teachers, preschool, kindergarten, and elementary school	46.75	2.8	1,709	2.9	63,995	2.9
Special education teachers, secondary school	50.78	6.9	1,800	3.2	66,281	3.2
Other teachers and instructors	43.87	6.3	1,593	5.3	62,612	5.3

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations –Continued						
Adult literacy, remedial education, and GED teachers and instructors	\$45.16	8.3%	\$1,602	10.2%	\$63,012	10.2%
Librarians	32.27	8.8	1,250	5.8	60,767	5.8
Library technicians	20.21	5.4	791	5.9	37,963	5.9
Instructional coordinators	41.33	6.2	1,620	5.0	72,252	5.0
Teacher assistants	16.78	3.4	538	5.9	22,647	5.9
Arts, design, entertainment, sports, and media occupations	28.75	7.3	1,101	7.1	55,908	7.1
Public relations specialists	28.54	3.2	1,110	3.9	57,720	3.9
Miscellaneous media and communication workers	25.56	12.8	995	13.0	48,900	13.0
Healthcare practitioner and technical occupations	33.59	4.0	1,420	4.2	72,410	4.2
Physicians and surgeons	26.50	18.4	1,640	13.3	84,480	13.3
Registered nurses	44.06	5.3	1,703	5.8	87,715	5.8
Therapists	37.17	6.0	1,430	5.4	61,562	5.4
Clinical laboratory technologists and technicians	22.83	8.0	913	8.0	47,481	8.0
Medical and clinical laboratory technicians	20.76	5.5	830	5.5	43,182	5.5
Diagnostic related technologists and technicians	35.31	17.6	1,377	19.8	71,587	19.8
Radiologic technologists and technicians ..	35.31	17.6	1,377	19.8	71,587	19.8
Health diagnosing and treating practitioner support technicians	23.11	6.4	923	6.6	47,976	6.6
Psychiatric technicians	26.93	1.7	1,073	2.0	55,811	2.0
Licensed practical and licensed vocational nurses	21.01	2.9	796	3.9	40,510	3.9
Occupational health and safety specialists and technicians	30.76	5.0	1,230	5.0	63,801	5.0
Occupational health and safety specialists	30.77	6.3	1,231	6.3	63,794	6.3
Healthcare support occupations	17.15	4.1	681	4.4	35,127	4.4
Nursing, psychiatric, and home health aides	15.07	4.6	595	5.0	30,686	5.0
Nursing aides, orderlies, and attendants	14.19	4.1	559	4.5	28,770	4.5
Miscellaneous healthcare support occupations	19.20	5.6	766	5.7	39,539	5.7
Medical assistants	16.95	3.9	673	4.2	35,000	4.2
Protective service occupations	33.37	3.7	1,379	4.1	71,235	4.1

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Protective service occupations –Continued						
First-line supervisors/managers, law enforcement workers	\$45.51	3.3%	\$1,821	3.4%	\$94,674	3.4%
First-line supervisors/managers of correctional officers	39.62	5.0	1,593	4.9	82,836	4.9
First-line supervisors/managers of police and detectives	47.77	4.0	1,907	4.2	99,189	4.2
First-line supervisors/managers of fire fighting and prevention workers	37.13	8.1	1,775	11.3	92,278	11.3
Fire fighters	29.78	9.2	1,462	12.0	76,044	12.0
Bailiffs, correctional officers, and jailers	28.56	5.8	1,143	5.8	59,450	5.8
Correctional officers and jailers	28.56	5.8	1,143	5.8	59,450	5.8
Detectives and criminal investigators	37.60	7.4	1,504	7.4	73,741	7.4
Police officers	37.23	1.8	1,487	1.7	77,053	1.7
Police and sheriff's patrol officers	37.23	1.8	1,487	1.7	77,053	1.7
Security guards and gaming surveillance officers	19.82	7.7	773	8.2	38,461	8.2
Security guards	19.64	8.3	765	9.0	37,987	9.0
Miscellaneous protective service workers	23.69	5.2	948	5.2	49,274	5.2
Food preparation and serving related occupations						
First-line supervisors/managers, food preparation and serving workers	15.53	9.1	586	6.9	26,781	6.9
First-line supervisors/managers of food preparation and serving workers	20.65	7.6	721	13.9	32,364	13.9
Cooks	20.65	7.6	721	13.9	32,364	13.9
Cooks, institution and cafeteria	15.17	14.6	602	14.6	27,780	14.6
Food preparation workers	15.88	12.5	630	12.6	28,619	12.6
Fast food and counter workers	14.19	6.2	530	6.8	22,753	6.8
Combined food preparation and serving workers, including fast food	15.46	3.7	598	4.9	26,754	4.9
Building and grounds cleaning and maintenance occupations	15.52	4.3	605	4.9	28,017	4.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.33	2.3	732	2.3	36,597	2.3
First-line supervisors/managers of housekeeping and janitorial workers	24.53	12.6	981	12.6	50,496	12.6
Building cleaning workers	22.83	5.0	913	5.0	46,902	5.0
Janitors and cleaners, except maids and housekeeping cleaners	17.15	3.2	685	3.2	35,072	3.2
Grounds maintenance workers	17.29	3.3	690	3.3	35,334	3.3
	19.32	8.8	770	8.8	34,774	8.8

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Building and grounds cleaning and maintenance occupations –Continued						
Landscaping and groundskeeping workers	\$19.95	4.2%	\$793	4.5%	\$40,695	4.5%
Personal care and service occupations	16.92	7.7	659	7.2	33,368	7.2
Gaming services workers	9.72	9.9	389	9.9	20,210	9.9
Child care workers	19.77	9.8	676	4.4	28,761	4.4
Sales and related occupations	15.90	14.7	636	14.7	33,069	14.7
Retail sales workers	12.15	8.1	486	8.1	25,267	8.1
Cashiers, all workers	12.15	8.1	486	8.1	25,267	8.1
Office and administrative support occupations	19.80	2.5	788	2.6	40,314	2.6
First-line supervisors/managers of office and administrative support workers	24.96	6.1	993	5.9	51,370	5.9
Financial clerks	20.34	3.8	811	3.8	41,925	3.8
Bill and account collectors	19.44	8.7	778	8.7	40,435	8.7
Bookkeeping, accounting, and auditing clerks	20.52	4.2	820	4.2	42,646	4.2
Payroll and timekeeping clerks	21.86	4.2	864	4.8	42,742	4.8
Court, municipal, and license clerks	19.36	4.4	774	4.4	40,262	4.4
Eligibility interviewers, government programs	19.68	4.4	787	4.4	40,936	4.4
Library assistants, clerical	19.05	21.3	–	–	–	–
Human resources assistants, except payroll and timekeeping	21.52	5.6	861	5.6	44,762	5.6
Receptionists and information clerks	17.85	10.4	709	10.3	35,670	10.3
Dispatchers	23.93	12.0	965	12.3	49,064	12.3
Police, fire, and ambulance dispatchers	24.10	12.8	973	13.2	50,607	13.2
Secretaries and administrative assistants	21.49	2.4	855	2.5	43,476	2.5
Executive secretaries and administrative assistants	22.70	5.4	902	5.4	46,784	5.4
Legal secretaries	22.82	11.0	913	11.0	47,476	11.0
Secretaries, except legal, medical, and executive	20.12	2.1	800	2.3	39,760	2.3
Data entry and information processing workers	16.80	3.1	671	3.0	34,889	3.0
Word processors and typists	17.12	2.9	683	2.7	35,536	2.7
Office clerks, general	17.50	2.6	696	2.7	35,591	2.7
Farming, fishing, and forestry occupations ..	20.24	10.4	810	10.4	42,106	10.4
Construction and extraction occupations	26.68	3.9	1,067	3.9	55,493	3.9

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
First-line supervisors/managers of construction trades and extraction workers	\$28.66	2.6%	\$1,146	2.6%	\$59,608	2.6%
Construction laborers	22.67	6.7	907	6.7	47,151	6.7
Construction equipment operators	25.54	7.0	1,022	7.0	53,118	7.0
Operating engineers and other construction equipment operators	25.44	7.4	1,018	7.4	52,911	7.4
Electricians	30.65	5.3	1,226	5.3	63,771	5.3
Pipelayers, plumbers, pipefitters, and steamfitters	27.87	7.7	1,115	7.7	57,960	7.7
Construction and building inspectors	31.27	5.6	1,251	5.6	65,032	5.6
Highway maintenance workers	20.04	7.2	801	7.2	41,673	7.2
Installation, maintenance, and repair occupations	29.29	2.6	1,171	2.5	60,883	2.5
First-line supervisors/managers of mechanics, installers, and repairers	42.97	11.8	1,719	11.8	89,382	11.8
Automotive technicians and repairers	27.28	4.0	1,091	4.0	56,748	4.0
Bus and truck mechanics and diesel engine specialists	28.55	3.5	1,142	3.5	59,394	3.5
Heating, air conditioning, and refrigeration mechanics and installers	34.09	4.9	1,364	4.9	70,908	4.9
Industrial machinery installation, repair, and maintenance workers	25.51	4.6	1,020	4.6	53,016	4.6
Industrial machinery mechanics	33.53	7.1	1,341	7.1	69,743	7.1
Maintenance and repair workers, general ..	23.33	6.2	932	6.2	48,465	6.2
Miscellaneous installation, maintenance, and repair workers	24.05	12.1	962	12.1	50,018	12.1
Production occupations	26.72	11.4	1,067	11.3	55,090	11.3
Water and liquid waste treatment plant and system operators	26.15	13.7	1,046	13.7	54,402	13.7
Transportation and material moving occupations	24.51	3.7	971	4.4	48,016	4.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	32.65	6.2	1,306	6.2	67,922	6.2
Bus drivers	22.56	2.7	875	3.5	40,805	3.5
Bus drivers, transit and intercity	25.05	2.0	1,002	2.0	52,107	2.0
Bus drivers, school	18.20	3.8	670	3.6	26,834	3.6
Driver/sales workers and truck drivers	22.96	8.3	918	8.3	47,757	8.3

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Truck drivers, heavy and tractor-trailer	\$23.53	8.5%	\$941	8.5%	\$48,941	8.5%

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 The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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	\$21.68	1.8%	\$855	1.9%	\$44,278	1.9%
Management occupations	37.88	3.6	1,527	3.5	78,812	3.5
Chief executives	73.17	11.7	2,927	11.7	152,187	11.7
General and operations managers	43.90	7.7	1,802	8.2	93,612	8.2
Marketing and sales managers	45.96	9.7	1,823	9.8	94,802	9.8
Marketing managers	33.51	11.1	1,318	11.0	68,538	11.0
Sales managers	59.60	12.1	2,387	12.2	124,115	12.2
Administrative services managers	35.20	7.1	1,435	7.2	74,440	7.2
Computer and information systems managers	55.66	8.0	2,226	8.0	115,769	8.0
Financial managers	37.28	4.6	1,511	5.1	78,580	5.1
Industrial production managers	39.20	5.0	1,568	5.0	81,540	5.0
Transportation, storage, and distribution managers	30.30	7.8	1,212	7.8	63,024	7.8
Construction managers	45.53	6.6	1,860	6.1	96,708	6.1
Education administrators	25.05	13.0	990	13.4	45,187	13.4
Education administrators, preschool and child care center/program	18.44	6.3	740	6.4	35,029	6.4
Engineering managers	55.85	8.2	2,234	8.2	116,173	8.2
Medical and health services managers	40.05	12.7	1,602	12.7	83,314	12.7
Property, real estate, and community association managers	30.91	6.7	1,240	6.7	64,502	6.7
Social and community service managers	25.67	11.2	1,016	11.3	52,807	11.3
Business and financial operations occupations	31.47	2.5	1,249	2.9	64,939	2.9
Buyers and purchasing agents	27.83	4.2	1,113	4.2	57,884	4.2
Wholesale and retail buyers, except farm products	28.49	5.7	1,139	5.7	59,250	5.7
Purchasing agents, except wholesale, retail, and farm products	27.60	8.4	1,104	8.4	57,412	8.4
Claims adjusters, appraisers, examiners, and investigators	33.01	9.2	1,259	9.3	65,450	9.3
Claims adjusters, examiners, and investigators	32.76	9.9	1,246	10.0	64,778	10.0
Cost estimators	29.90	9.1	1,196	9.1	62,191	9.1
Human resources, training, and labor relations specialists	38.03	5.5	1,521	5.5	79,111	5.5
Management analysts	46.29	17.7	1,886	16.4	98,094	16.4
Meeting and convention planners	27.34	13.5	1,093	13.5	56,861	13.5
Accountants and auditors	30.65	6.7	1,187	9.8	61,712	9.8
Financial analysts and advisors	33.08	4.8	1,321	4.8	68,685	4.8
Financial analysts	32.53	8.2	1,301	8.2	67,654	8.2

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Business and financial operations occupations –Continued						
Personal financial advisors	\$33.42	9.5%	\$1,337	9.5%	\$69,507	9.5%
Loan counselors and officers	27.55	14.2	1,102	14.2	57,306	14.2
Loan officers	27.66	14.3	1,106	14.3	57,535	14.3
Computer and mathematical science occupations						
Computer programmers	36.35	6.7	1,499	8.4	77,960	8.4
Computer software engineers	34.90	2.9	1,488	6.6	77,388	6.6
Computer software engineers, applications	43.57	7.4	1,816	7.2	94,416	7.2
Computer software engineers, systems software	40.59	21.0	1,623	21.0	84,422	21.0
Computer support specialists	44.83	6.2	1,902	5.3	98,889	5.3
Computer systems analysts	32.46	17.1	1,289	16.6	67,044	16.6
Network and computer systems administrators	40.98	4.1	1,639	4.1	85,244	4.1
Network and computer systems administrators	37.42	14.6	1,619	19.6	84,197	19.6
Architecture and engineering occupations						
Architects, except naval	33.25	4.9	1,337	4.8	69,516	4.8
Architects, except landscape and naval	29.78	8.4	1,192	8.4	61,995	8.4
Architects, except landscape and naval	30.23	9.3	1,210	9.3	62,937	9.3
Engineers	40.64	5.8	1,650	6.2	85,776	6.2
Civil engineers	39.87	8.8	1,596	8.8	82,988	8.8
Electrical and electronics engineers	48.48	15.6	1,972	15.2	102,566	15.2
Electronics engineers, except computer	50.30	21.8	2,012	21.8	104,633	21.8
Environmental engineers	32.03	10.6	1,356	13.3	70,502	13.3
Mechanical engineers	40.36	7.3	1,614	7.3	83,939	7.3
Drafters	24.45	4.2	978	4.2	50,852	4.2
Architectural and civil drafters	23.52	4.8	941	4.8	48,913	4.8
Engineering technicians, except drafters	28.08	7.4	1,123	7.4	58,417	7.4
Life, physical, and social science occupations						
Physical scientists	31.01	2.6	1,285	5.6	66,804	5.6
Environmental scientists and geoscientists	32.71	3.6	1,399	2.9	72,734	2.9
Geoscientists, except hydrologists and geographers	32.09	3.3	1,409	3.0	73,273	3.0
Geoscientists, except hydrologists and geographers	31.15	3.9	1,425	5.5	74,092	5.5
Community and social services occupations						
Counselors	19.93	14.4	784	15.3	40,463	15.3
Social workers	19.30	22.5	740	24.8	38,420	24.8
Child, family, and school social workers ..	28.04	10.4	1,127	10.2	58,618	10.2
Miscellaneous community and social service specialists	23.50	1.5	937	1.9	48,708	1.9
Miscellaneous community and social service specialists	15.94	18.4	628	19.0	32,172	19.0

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 –Continued						
Social and human service assistants	\$13.06	10.7%	\$511	11.3%	\$26,090	11.3%
Legal occupations	42.01	6.0	1,693	6.0	88,013	6.0
Lawyers	56.53	8.1	2,305	7.3	119,836	7.3
Paralegals and legal assistants	30.44	10.4	1,211	10.3	62,957	10.3
Title examiners, abstractors, and searchers	18.81	28.1	752	28.1	39,117	28.1
Education, training, and library occupations	20.18	11.9	785	11.7	36,666	11.7
Primary, secondary, and special education school teachers	16.21	16.9	628	16.3	28,635	16.3
Preschool and kindergarten teachers	12.73	10.9	496	10.3	24,466	10.3
Preschool teachers, except special education	11.81	8.7	459	8.1	23,117	8.1
Elementary and middle school teachers	25.48	13.3	977	12.4	36,946	12.4
Elementary school teachers, except special education	26.04	16.3	994	15.2	38,205	15.2
Arts, design, entertainment, sports, and media occupations	33.38	20.6	1,333	20.7	69,327	20.7
Designers	28.35	12.5	1,104	14.0	57,395	14.0
Graphic designers	26.65	16.7	1,054	16.8	54,817	16.8
Healthcare practitioner and technical occupations	38.85	10.9	1,531	11.0	79,568	11.0
Pharmacists	58.44	1.2	2,334	1.3	121,374	1.3
Registered nurses	34.91	6.4	1,355	6.1	70,472	6.1
Therapists	50.36	10.1	2,012	10.1	104,138	10.1
Clinical laboratory technologists and technicians	23.82	14.2	940	13.6	48,899	13.6
Dental hygienists	41.33	10.7	1,275	12.2	66,288	12.2
Diagnostic related technologists and technicians	27.47	4.7	1,091	4.9	56,755	4.9
Radiologic technologists and technicians ..	27.43	4.8	1,090	4.9	56,686	4.9
Health diagnosing and treating practitioner support technicians	20.46	5.6	801	6.3	41,652	6.3
Veterinary technologists and technicians ..	20.34	8.4	801	9.2	41,677	9.2
Licensed practical and licensed vocational nurses	21.42	7.3	828	4.9	43,048	4.9
Opticians, dispensing	16.70	4.2	668	4.2	34,740	4.2
Healthcare support occupations	14.93	2.3	577	2.0	30,021	2.0

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 support occupations –Continued						
Nursing, psychiatric, and home health aides	\$11.59	4.2%	\$459	3.9%	\$23,874	3.9%
Nursing aides, orderlies, and attendants	11.46	3.3	453	3.0	23,554	3.0
Miscellaneous healthcare support occupations	16.05	2.1	615	1.9	31,986	1.9
Dental assistants	18.31	5.8	668	6.0	34,759	6.0
Medical assistants	15.43	5.2	606	5.3	31,519	5.3
Protective service occupations	11.83	14.2	461	11.5	23,964	11.5
Security guards and gaming surveillance officers	10.43	7.7	405	8.3	21,057	8.3
Security guards	10.43	7.7	405	8.3	21,057	8.3
Food preparation and serving related occupations	11.21	1.8	424	2.3	22,050	2.3
First-line supervisors/managers, food preparation and serving workers	16.93	5.6	677	6.1	35,225	6.1
Chefs and head cooks	17.54	10.4	711	10.7	36,980	10.7
First-line supervisors/managers of food preparation and serving workers	16.86	6.1	674	6.6	35,043	6.6
Cooks	11.71	1.7	446	1.7	23,189	1.7
Cooks, fast food	9.83	6.1	382	6.5	19,871	6.5
Cooks, institution and cafeteria	12.89	4.0	509	4.1	26,348	4.1
Cooks, restaurant	11.96	2.6	449	2.2	23,331	2.2
Cooks, short order	11.36	7.1	441	7.4	22,925	7.4
Food preparation workers	10.02	8.5	391	8.6	20,350	8.6
Food service, tipped	8.81	3.0	320	3.4	16,571	3.4
Bartenders	9.53	4.4	347	6.4	18,024	6.4
Waiters and waitresses	8.36	2.9	302	3.1	15,727	3.1
Dining room and cafeteria attendants and bartender helpers	9.18	5.5	336	6.3	17,061	6.3
Fast food and counter workers	9.91	2.1	381	3.0	19,824	3.0
Combined food preparation and serving workers, including fast food	9.93	3.1	381	4.3	19,823	4.3
Counter attendants, cafeteria, food concession, and coffee shop	9.79	4.9	381	5.3	19,824	5.3
Dishwashers	9.88	7.5	368	8.1	19,159	8.1
Hosts and hostesses, restaurant, lounge, and coffee shop	10.58	7.8	308	8.2	16,014	8.2
Building and grounds cleaning and maintenance occupations	12.55	3.0	486	3.3	25,289	3.3

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 –Continued						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$18.52	6.4%	\$715	6.9%	\$37,192	6.9%
First-line supervisors/managers of housekeeping and janitorial workers ...	16.59	6.3	666	6.2	34,614	6.2
Building cleaning workers	11.50	2.8	443	3.0	23,045	3.0
Janitors and cleaners, except maids and housekeeping cleaners	12.34	4.4	477	4.4	24,779	4.4
Maids and housekeeping cleaners	10.31	3.3	396	4.2	20,586	4.2
Grounds maintenance workers	13.03	4.2	511	4.4	26,586	4.4
Landscaping and groundskeeping workers	12.96	4.7	507	4.9	26,389	4.9
Personal care and service occupations	12.75	5.5	486	5.5	24,998	5.5
Child care workers	10.92	5.6	416	4.7	20,977	4.7
Recreation and fitness workers	18.15	8.6	715	8.9	37,179	8.9
Sales and related occupations	21.25	3.5	843	3.6	43,622	3.6
First-line supervisors/managers, sales workers	22.10	6.8	891	6.7	46,308	6.7
First-line supervisors/managers of retail sales workers	18.66	5.3	754	5.3	39,190	5.3
First-line supervisors/managers of non-retail sales workers	31.63	9.7	1,265	9.7	65,780	9.7
Retail sales workers	13.71	5.5	543	5.6	27,920	5.6
Cashiers, all workers	11.36	4.1	447	3.9	23,060	3.9
Cashiers	11.36	4.1	447	3.9	23,060	3.9
Counter and rental clerks and parts salespersons	16.18	8.8	641	8.9	33,325	8.9
Parts salespersons	16.78	8.4	664	8.6	34,513	8.6
Retail salespersons	15.51	7.3	618	7.4	31,636	7.4
Advertising sales agents	25.16	12.6	995	12.5	51,733	12.5
Insurance sales agents	39.62	22.7	1,583	23.1	82,308	23.1
Securities, commodities, and financial services sales agents	62.51	16.7	2,500	16.7	130,015	16.7
Travel agents	20.39	17.2	815	17.2	42,401	17.2
Sales representatives, wholesale and manufacturing	28.86	7.1	1,157	7.2	60,187	7.2
Sales representatives, wholesale and manufacturing, technical and scientific products	34.77	6.6	1,391	6.6	72,315	6.6

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 and related occupations –Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$26.47	9.5%	\$1,063	9.4%	\$55,254	9.4%
Miscellaneous sales and related workers	20.10	12.5	748	13.6	38,878	13.6
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	17.60	1.2	696	1.1	36,177	1.1
Financial clerks	25.00	3.9	995	3.7	51,734	3.7
Bill and account collectors	17.51	1.3	697	1.4	36,225	1.4
Billing and posting clerks and machine operators	18.92	9.7	757	9.7	39,358	9.7
Bookkeeping, accounting, and auditing clerks	15.17	5.8	604	6.1	31,383	6.1
Procurement clerks	18.89	1.8	752	1.9	39,105	1.9
Tellers	18.11	10.6	724	10.6	37,659	10.6
Customer service representatives	13.87	2.4	550	2.5	28,624	2.5
File clerks	17.24	3.4	677	4.4	35,197	4.4
Hotel, motel, and resort desk clerks	14.16	3.9	556	4.0	28,888	4.0
Loan interviewers and clerks	11.02	6.2	435	5.5	22,598	5.5
Order clerks	15.68	4.3	622	4.0	32,356	4.0
Receptionists and information clerks	16.19	12.3	633	13.3	32,897	13.3
Dispatchers	14.26	6.9	563	7.0	29,265	7.0
Dispatchers, except police, fire, and ambulance	21.07	5.0	851	5.3	44,239	5.3
Production, planning, and expediting clerks	21.07	5.0	851	5.3	44,239	5.3
Shipping, receiving, and traffic clerks	24.29	11.4	972	11.4	50,533	11.4
Stock clerks and order fillers	13.95	3.9	553	3.6	28,763	3.6
Secretaries and administrative assistants	13.95	1.9	547	2.4	28,447	2.4
Executive secretaries and administrative assistants	22.37	3.9	878	3.5	45,496	3.5
Legal secretaries	23.16	3.3	925	3.6	48,115	3.6
Medical secretaries	26.33	5.1	1,025	4.5	53,291	4.5
Secretaries, except legal, medical, and executive	21.58	11.8	809	9.6	41,875	9.6
Data entry and information processing workers	16.85	5.0	670	4.8	34,482	4.8
Insurance claims and policy processing clerks	14.35	7.1	574	7.1	29,845	7.1
Office clerks, general	20.45	7.7	798	7.4	41,476	7.4
	15.24	2.7	606	2.8	31,442	2.8

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Construction and extraction occupations	\$23.05	2.8%	\$908	3.0%	\$46,582	3.0%
First-line supervisors/managers of construction trades and extraction workers	33.80	7.3	1,352	7.3	69,119	7.3
Carpenters	23.93	4.3	950	4.4	48,052	4.4
Cement masons, concrete finishers, and terrazzo workers	23.09	6.6	807	11.1	40,980	11.1
Cement masons and concrete finishers	23.09	6.6	807	11.1	40,980	11.1
Construction laborers	17.45	6.7	673	7.8	34,729	7.8
Construction equipment operators	25.71	8.4	1,028	8.4	50,168	8.4
Operating engineers and other construction equipment operators	31.56	13.0	1,262	13.0	61,637	13.0
Drywall installers, ceiling tile installers, and tapers	28.59	12.6	1,110	11.0	57,707	11.0
Drywall and ceiling tile installers	28.39	14.1	1,102	12.5	57,288	12.5
Tapers	28.99	10.5	1,126	8.9	58,551	8.9
Electricians	28.43	11.3	1,137	11.3	59,138	11.3
Painters and paperhangers	18.73	7.1	745	7.2	38,739	7.2
Painters, construction and maintenance	18.73	7.1	745	7.2	38,739	7.2
Pipelayers, plumbers, pipefitters, and steamfitters	28.32	5.7	1,133	5.7	58,913	5.7
Plumbers, pipefitters, and steamfitters	28.32	5.7	1,133	5.7	58,913	5.7
Roofers	15.07	10.8	601	10.8	30,461	10.8
Sheet metal workers	33.01	21.4	1,320	21.4	68,661	21.4
Structural iron and steel workers	27.34	7.8	1,094	7.8	56,875	7.8
Helpers, construction trades	16.01	10.7	628	11.9	32,613	11.9
Installation, maintenance, and repair occupations	23.90	4.0	954	4.3	49,584	4.3
First-line supervisors/managers of mechanics, installers, and repairers	37.78	7.4	1,527	8.1	79,403	8.1
Computer, automated teller, and office machine repairers	15.58	16.5	623	16.5	32,402	16.5
Radio and telecommunications equipment installers and repairers	28.54	6.2	1,142	6.2	59,365	6.2
Telecommunications equipment installers and repairers, except line installers	28.54	6.2	1,142	6.2	59,365	6.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.85	15.4	970	17.7	50,422	17.7
Electrical and electronics repairers, powerhouse, substation, and relay	38.70	1.6	1,548	1.6	80,504	1.6
Automotive technicians and repairers	22.96	9.7	903	9.5	46,954	9.5

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Installation, maintenance, and repair occupations –Continued						
Automotive body and related repairers	\$23.34	5.0%	\$934	5.0%	\$48,554	5.0%
Automotive service technicians and mechanics	22.88	11.6	897	11.3	46,620	11.3
Bus and truck mechanics and diesel engine specialists	24.67	6.2	987	6.2	51,307	6.2
Heavy vehicle and mobile equipment service technicians and mechanics	25.24	10.9	1,009	10.9	52,492	10.9
Mobile heavy equipment mechanics, except engines	25.24	10.9	1,009	10.9	52,492	10.9
Heating, air conditioning, and refrigeration mechanics and installers	31.38	11.2	1,309	11.1	68,058	11.1
Industrial machinery installation, repair, and maintenance workers	19.67	4.2	780	4.8	40,552	4.8
Industrial machinery mechanics	24.35	5.9	974	5.9	50,645	5.9
Maintenance and repair workers, general ..	18.52	8.1	728	8.7	37,869	8.7
Maintenance workers, machinery	17.20	11.1	688	11.1	35,772	11.1
Line installers and repairers	23.37	15.3	935	15.3	48,602	15.3
Telecommunications line installers and repairers	22.92	15.6	917	15.6	47,665	15.6
Miscellaneous installation, maintenance, and repair workers	22.50	27.7	900	27.7	46,715	27.7
Production occupations	15.97	2.9	626	2.5	32,426	2.5
First-line supervisors/managers of production and operating workers	24.58	5.4	956	5.5	49,726	5.5
Electrical, electronics, and electromechanical assemblers	9.98	2.9	389	3.7	20,209	3.7
Electrical and electronic equipment assemblers	9.84	5.5	378	6.4	19,663	6.4
Miscellaneous assemblers and fabricators	13.74	7.9	533	8.3	27,700	8.3
Bakers	12.13	7.3	473	7.6	24,604	7.6
Miscellaneous food processing workers	14.60	7.1	584	7.1	30,375	7.1
Computer control programmers and operators	21.20	9.1	848	9.1	44,095	9.1
Computer-controlled machine tool operators, metal and plastic	21.27	9.8	851	9.8	44,245	9.8
Machine tool cutting setters, operators, and tenders, metal and plastic	19.18	6.6	767	6.6	39,888	6.6
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	20.38	9.3	815	9.3	42,394	9.3

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Production occupations –Continued						
Machinists	\$22.41	5.6%	\$896	5.6%	\$46,615	5.6%
Welding, soldering, and brazing workers	19.97	5.1	799	5.1	41,531	5.1
Welders, cutters, solderers, and brazers	20.63	5.8	825	5.8	42,913	5.8
Printers	17.21	10.2	689	10.2	35,786	10.2
Job printers	16.09	9.7	644	9.7	33,465	9.7
Printing machine operators	15.94	8.8	638	8.8	33,130	8.8
Laundry and dry-cleaning workers	16.66	26.6	666	26.6	34,643	26.6
Sewing machine operators	9.53	6.8	381	6.8	19,813	6.8
Textile machine setters, operators, and tenders	9.94	7.8	388	7.7	20,168	7.7
Woodworking machine setters, operators, and tenders	11.62	8.4	453	7.9	23,459	7.9
Sawing machine setters, operators, and tenders, wood	12.07	7.1	463	8.2	23,907	8.2
Woodworking machine setters, operators, and tenders, except sawing	10.94	14.0	437	14.0	22,747	14.0
Crushing, grinding, polishing, mixing, and blending workers	12.80	16.8	512	16.8	26,573	16.8
Mixing and blending machine setters, operators, and tenders	12.49	18.9	499	18.9	25,970	18.9
Inspectors, testers, sorters, samplers, and weighers	15.73	6.0	625	6.1	31,021	6.1
Packaging and filling machine operators and tenders	14.94	6.8	598	6.8	31,071	6.8
Painting workers	18.76	2.8	708	3.8	36,798	3.8
Painters, transportation equipment	25.55	14.0	1,022	14.0	53,147	14.0
Miscellaneous production workers	14.17	9.2	556	8.0	28,891	8.0
Helpers--production workers	9.98	7.5	398	7.6	20,718	7.6
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.61	8.1	825	8.1	42,876	8.1
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.14	7.1	966	7.1	50,216	7.1
Bus drivers	15.56	2.4	591	6.6	28,962	6.6
Driver/sales workers and truck drivers	17.50	4.1	706	5.5	36,659	5.5
Truck drivers, heavy and tractor-trailer	19.06	3.2	771	6.8	39,951	6.8
Truck drivers, light or delivery services	15.20	7.5	599	7.2	31,144	7.2
Industrial truck and tractor operators	14.58	5.3	583	5.3	30,319	5.3
Laborers and material movers, hand	12.42	4.5	493	4.3	25,435	4.3

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Transportation and material moving occupations –Continued						
Cleaners of vehicles and equipment	\$12.62	13.3%	\$505	13.3%	\$26,257	13.3%
Laborers and freight, stock, and material movers, hand	12.76	4.6	506	4.6	26,194	4.6
Packers and packagers, hand	10.18	5.3	400	5.6	20,033	5.6

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted 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 chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁵ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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	\$27.46	2.2%	\$1,093	2.1%	\$56,474	2.1%
Management occupations	53.96	2.3	2,186	2.3	113,629	2.3
Chief executives	141.54	22.9	5,786	24.8	300,865	24.8
General and operations managers	63.58	7.9	2,547	7.9	132,456	7.9
Marketing and sales managers	54.08	6.4	2,197	6.5	114,245	6.5
Marketing managers	58.28	5.9	2,371	5.6	123,292	5.6
Sales managers	47.10	14.0	1,909	14.6	99,248	14.6
Administrative services managers	42.07	5.6	1,670	5.5	86,844	5.5
Computer and information systems managers	57.19	4.4	2,447	6.0	127,260	6.0
Financial managers	60.03	5.2	2,422	5.3	125,961	5.3
Human resources managers	45.91	18.1	1,861	17.8	96,783	17.8
Industrial production managers	52.02	6.8	2,088	6.7	108,580	6.7
Purchasing managers	54.28	6.9	2,171	6.9	112,893	6.9
Transportation, storage, and distribution managers	45.45	6.3	1,818	6.3	94,542	6.3
Construction managers	49.92	6.1	1,997	6.1	103,826	6.1
Education administrators	31.64	7.4	1,253	7.6	64,723	7.6
Education administrators, postsecondary ..	34.78	7.4	1,385	7.6	71,281	7.6
Engineering managers	66.39	3.7	2,681	3.7	139,395	3.7
Lodging managers	27.35	10.1	1,144	6.1	59,495	6.1
Medical and health services managers	48.99	4.6	1,959	4.6	101,847	4.6
Property, real estate, and community association managers	27.38	11.0	1,108	11.2	57,615	11.2
Social and community service managers	31.72	8.1	1,261	8.4	65,584	8.4
Business and financial operations occupations	36.23	1.8	1,465	1.8	76,176	1.8
Buyers and purchasing agents	39.41	6.7	1,674	8.7	87,047	8.7
Wholesale and retail buyers, except farm products	32.09	8.5	1,287	8.4	66,925	8.4
Purchasing agents, except wholesale, retail, and farm products	41.93	7.4	1,816	9.7	94,441	9.7
Claims adjusters, appraisers, examiners, and investigators	27.74	5.4	1,097	5.1	57,023	5.1
Claims adjusters, examiners, and investigators	28.18	5.1	1,113	4.8	57,887	4.8
Compliance officers, except agriculture, construction, health and safety, and transportation	39.28	14.7	1,606	16.3	83,501	16.3
Cost estimators	38.68	12.7	1,547	12.7	80,453	12.7
Human resources, training, and labor relations specialists	31.66	6.5	1,271	6.5	66,067	6.5

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Business and financial operations occupations –Continued						
Employment, recruitment, and placement specialists	\$24.90	13.1%	\$996	13.1%	\$51,802	13.1%
Compensation, benefits, and job analysis specialists	38.14	12.4	1,535	12.3	79,815	12.3
Training and development specialists	32.80	6.8	1,312	6.8	68,215	6.8
Logisticians	38.90	9.5	1,556	9.5	80,922	9.5
Management analysts	39.69	1.7	1,589	1.7	82,638	1.7
Accountants and auditors	33.16	7.4	1,333	7.5	69,311	7.5
Financial analysts and advisors	38.83	7.1	1,555	7.1	80,885	7.1
Financial analysts	39.95	7.1	1,601	7.1	83,232	7.1
Insurance underwriters	26.22	14.1	1,049	14.1	54,537	14.1
Loan counselors and officers	33.31	13.7	1,332	13.7	69,276	13.7
Loan officers	33.97	14.6	1,359	14.6	70,664	14.6
Computer and mathematical science occupations						
Computer programmers	41.42	3.2	1,702	2.9	88,484	2.9
Computer software engineers	38.62	3.0	1,545	3.0	80,319	3.0
Computer software engineers, applications	48.56	2.2	2,037	1.7	105,911	1.7
Computer software engineers, systems software	45.21	2.5	1,953	2.8	101,557	2.8
Computer support specialists	52.13	3.6	2,121	3.5	110,277	3.5
Computer systems analysts	26.31	8.4	1,077	9.1	55,966	9.1
Database administrators	41.48	2.2	1,698	2.2	88,318	2.2
Network and computer systems administrators	46.61	11.1	1,864	11.5	96,906	11.5
Network systems and data communications analysts	37.35	10.7	1,487	10.7	77,348	10.7
Network systems and data communications analysts	32.02	11.9	1,270	11.7	66,049	11.7
Architecture and engineering occupations						
Architects, except naval	46.29	3.7	1,869	3.6	96,903	3.6
Architects, except landscape and naval	32.20	11.7	1,259	13.8	65,452	13.8
Architects, except landscape and naval	32.20	11.7	1,259	13.8	65,452	13.8
Engineers	49.75	4.2	2,015	4.2	104,775	4.2
Aerospace engineers	54.89	2.7	2,196	2.7	114,180	2.7
Civil engineers	46.30	15.5	1,823	16.2	94,814	16.2
Computer hardware engineers	48.20	6.5	2,093	4.7	108,841	4.7
Electrical and electronics engineers	51.86	13.7	2,074	13.7	107,859	13.7
Electrical engineers	53.58	6.5	2,143	6.5	111,441	6.5
Electronics engineers, except computer	51.25	17.7	2,050	17.7	106,603	17.7
Industrial engineers, including health and safety	40.45	4.3	1,631	4.5	84,837	4.5

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Architecture and engineering occupations						
–Continued						
Industrial engineers	\$42.05	4.6%	\$1,702	4.7%	\$88,489	4.7%
Mechanical engineers	46.39	9.3	1,917	11.2	99,663	11.2
Drafters	37.64	14.5	1,506	14.5	78,289	14.5
Architectural and civil drafters	26.32	14.3	1,053	14.3	54,744	14.3
Engineering technicians, except drafters	32.65	4.4	1,306	4.4	66,626	4.4
Aerospace engineering and operations technicians	32.18	2.6	1,287	2.6	66,944	2.6
Electrical and electronic engineering technicians	29.07	7.7	1,163	7.7	60,459	7.7
Life, physical, and social science occupations	35.39	6.0	1,421	6.2	73,913	6.2
Life scientists	37.25	12.8	1,494	12.9	77,692	12.9
Biological scientists	36.84	12.9	1,480	13.2	76,936	13.2
Biochemists and biophysicists	40.91	16.9	1,639	17.0	85,220	17.0
Physical scientists	38.12	7.6	1,532	7.6	79,677	7.6
Market and survey researchers	49.68	9.5	2,040	9.5	106,074	9.5
Market research analysts	49.68	9.5	2,040	9.5	106,074	9.5
Biological technicians	25.96	9.2	1,034	9.2	53,794	9.2
Community and social services occupations	21.12	11.1	834	11.3	43,377	11.3
Counselors	21.06	10.6	818	10.1	42,525	10.1
Social workers	22.81	14.8	909	15.1	47,266	15.1
Child, family, and school social workers ..	17.26	12.4	690	12.4	35,906	12.4
Medical and public health social workers	30.15	8.6	1,206	8.6	62,719	8.6
Miscellaneous community and social service specialists	14.52	9.4	582	9.5	30,251	9.5
Social and human service assistants	13.97	7.7	560	7.7	29,100	7.7
Legal occupations	66.04	7.8	2,607	8.0	135,542	8.0
Lawyers	83.41	5.5	3,304	4.9	171,800	4.9
Education, training, and library occupations	40.40	4.7	1,582	4.8	71,385	4.8
Postsecondary teachers	48.22	8.0	1,884	7.7	87,603	7.7
Social sciences teachers, postsecondary	54.62	6.3	2,130	6.2	82,385	6.2
Health teachers, postsecondary	49.78	16.8	1,991	16.8	102,937	16.8
Health specialties teachers, postsecondary	54.34	24.4	2,174	24.4	112,093	24.4
Arts, communications, and humanities teachers, postsecondary	37.43	9.1	1,362	11.6	53,589	11.6
Miscellaneous postsecondary teachers	38.17	19.1	1,499	18.7	76,244	18.7

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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, training, and library occupations						
–Continued						
Primary, secondary, and special education						
school teachers	\$35.56	7.5%	\$1,398	7.7%	\$55,951	7.7%
Preschool and kindergarten teachers	20.12	12.9	784	12.6	37,218	12.6
Preschool teachers, except special						
education	17.50	3.2	681	2.6	32,919	2.6
Elementary and middle school teachers	32.64	8.4	1,245	9.5	46,275	9.5
Elementary school teachers, except						
special education	31.87	18.1	1,200	19.3	44,284	19.3
Secondary school teachers	42.56	8.2	1,704	8.2	66,998	8.2
Secondary school teachers, except						
special and vocational education	42.56	8.2	1,704	8.2	66,998	8.2
Librarians	39.79	10.2	1,562	9.9	73,936	9.9
Arts, design, entertainment, sports, and media occupations						
Designers	32.42	8.5	1,288	8.3	66,973	8.3
Graphic designers	29.10	8.2	1,159	8.3	60,245	8.3
News analysts, reporters and correspondents	27.15	8.9	1,077	9.3	55,983	9.3
Reporters and correspondents	24.79	17.6	981	17.4	51,030	17.4
Public relations specialists	24.79	17.6	981	17.4	51,030	17.4
Writers and editors	32.44	7.4	1,288	7.4	66,953	7.4
Technical writers	32.61	11.1	1,252	13.4	65,119	13.4
Broadcast and sound engineering technicians	38.28	11.5	1,531	11.5	79,617	11.5
and radio operators	36.24	10.5	1,450	10.5	75,375	10.5
Healthcare practitioner and technical occupations						
Pharmacists	35.75	2.4	1,393	2.4	72,448	2.4
Physicians and surgeons	57.06	2.6	2,250	3.4	116,977	3.4
Registered nurses	63.69	16.1	2,615	16.9	136,006	16.9
Therapists	42.47	2.3	1,621	2.6	84,282	2.6
Occupational therapists	36.92	3.7	1,456	3.7	75,724	3.7
Physical therapists	39.50	5.5	1,580	5.5	82,165	5.5
Respiratory therapists	39.74	3.9	1,590	3.9	82,668	3.9
Clinical laboratory technologists and	32.71	5.2	1,234	7.2	64,175	7.2
technicians	26.22	4.0	1,045	4.0	54,341	4.0
Medical and clinical laboratory						
technologists	32.34	4.8	1,285	5.1	66,838	5.1
Medical and clinical laboratory						
technicians	18.71	11.7	748	11.7	38,912	11.7

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 –Continued						
Diagnostic related technologists and technicians	\$34.26	7.6%	\$1,359	7.7%	\$70,680	7.7%
Radiologic technologists and technicians ..	32.35	5.6	1,284	5.6	66,751	5.6
Health diagnosing and treating practitioner support technicians	23.47	9.2	933	9.3	48,504	9.3
Pharmacy technicians	18.55	12.4	732	12.5	38,062	12.5
Surgical technologists	23.00	8.3	920	8.3	47,831	8.3
Licensed practical and licensed vocational nurses	24.23	3.6	934	5.2	48,543	5.2
Medical records and health information technicians	15.84	6.8	634	6.8	32,942	6.8
Healthcare support occupations	15.34	2.8	600	3.0	31,181	3.0
Nursing, psychiatric, and home health aides	12.68	2.7	490	3.0	25,440	3.0
Nursing aides, orderlies, and attendants	12.71	2.8	493	3.1	25,591	3.1
Miscellaneous healthcare support occupations	17.63	4.2	703	4.2	36,562	4.2
Medical assistants	18.59	4.6	740	4.7	38,475	4.7
Protective service occupations	13.77	8.9	545	8.7	28,316	8.7
Security guards and gaming surveillance officers	12.47	8.3	492	8.0	25,602	8.0
Security guards	12.47	8.3	492	8.0	25,602	8.0
Miscellaneous protective service workers	15.24	6.2	610	6.2	31,708	6.2
Lifeguards, ski patrol, and other recreational protective service workers	15.48	7.6	619	7.6	32,197	7.6
Food preparation and serving related occupations	13.70	3.8	536	4.2	27,624	4.2
First-line supervisors/managers, food preparation and serving workers	21.64	4.0	876	4.2	42,959	4.2
Chefs and head cooks	25.32	4.4	1,013	4.4	50,296	4.4
First-line supervisors/managers of food preparation and serving workers	20.42	6.5	829	6.8	40,520	6.8
Cooks	14.95	3.9	591	3.8	30,758	3.8
Cooks, institution and cafeteria	18.11	10.1	724	10.1	37,667	10.1
Cooks, restaurant	14.40	3.7	571	3.7	29,676	3.7
Food preparation workers	13.61	4.9	544	4.9	28,313	4.9
Food service, tipped	9.03	3.3	347	4.9	17,928	4.9
Bartenders	12.54	14.8	502	14.8	26,088	14.8
Waiters and waitresses	8.45	2.6	324	4.5	16,701	4.5

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Food preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers	\$9.54	5.5%	\$362	7.9%	\$18,834	7.9%
Fast food and counter workers	14.49	5.9	568	6.2	29,555	6.2
Combined food preparation and serving workers, including fast food	14.84	7.3	579	7.7	30,103	7.7
Food servers, nonrestaurant	11.09	8.1	436	7.3	22,667	7.3
Dishwashers	13.36	8.0	525	9.3	27,291	9.3
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.47	3.6	534	3.8	27,658	3.8
First-line supervisors/managers of housekeeping and janitorial workers ...	21.78	10.5	871	10.5	45,294	10.5
Building cleaning workers	21.78	10.5	871	10.5	45,294	10.5
Janitors and cleaners, except maids and housekeeping cleaners	13.21	4.5	525	4.6	27,180	4.6
Maids and housekeeping cleaners	13.56	6.2	540	6.2	28,098	6.2
Grounds maintenance workers	12.61	4.7	499	4.7	25,971	4.7
Landscaping and groundskeeping workers	13.36	5.3	517	6.5	26,891	6.5
Landscaping and groundskeeping workers	12.85	6.2	496	7.8	25,811	7.8
Personal care and service occupations						
Gaming services workers	13.89	4.3	499	4.5	25,499	4.5
Gaming dealers	8.78	3.0	329	2.3	17,106	2.3
Miscellaneous entertainment attendants and related workers	8.55	4.9	313	1.3	16,273	1.3
Baggage porters, bellhops, and concierges	11.04	8.4	442	8.4	20,029	8.4
Concierges	12.12	8.5	479	8.5	24,901	8.5
Recreation and fitness workers	13.36	9.8	526	9.9	27,327	9.9
Recreation and fitness workers	15.37	14.8	615	14.8	31,975	14.8
Sales and related occupations						
First-line supervisors/managers, sales workers	21.05	4.4	835	4.4	43,307	4.4
First-line supervisors/managers of retail sales workers	21.77	7.0	874	7.0	45,434	7.0
First-line supervisors/managers of non-retail sales workers	19.40	3.2	779	3.2	40,505	3.2
Retail sales workers	31.00	27.2	1,240	27.2	64,474	27.2
Cashiers, all workers	14.80	5.4	583	5.3	30,229	5.3
Cashiers	12.60	4.2	499	4.3	25,770	4.3
Cashiers	12.61	4.2	500	4.3	25,773	4.3

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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 and related occupations –Continued						
Counter and rental clerks and parts salespersons	\$18.20	9.8%	\$728	9.8%	\$37,864	9.8%
Counter and rental clerks	19.43	15.8	777	15.8	40,406	15.8
Retail salespersons	15.76	5.7	618	5.5	32,117	5.5
Advertising sales agents	16.68	15.9	665	15.8	34,589	15.8
Securities, commodities, and financial services sales agents	59.14	11.2	2,365	11.2	123,004	11.2
Sales representatives, wholesale and manufacturing	41.07	7.4	1,668	7.4	86,719	7.4
Sales representatives, wholesale and manufacturing, technical and scientific products	49.88	10.6	1,998	10.6	103,914	10.6
Sales representatives, wholesale and manufacturing, except technical and scientific products	35.61	10.7	1,458	11.2	75,832	11.2
Models, demonstrators, and product promoters	29.14	15.3	1,166	15.3	60,614	15.3
Demonstrators and product promoters	29.14	15.3	1,166	15.3	60,614	15.3
Miscellaneous sales and related workers	19.24	5.9	752	6.0	38,269	6.0
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	27.26	4.8	1,098	5.6	57,120	5.6
Financial clerks	18.78	1.2	749	1.2	38,967	1.2
Bill and account collectors	20.17	4.2	807	4.2	41,946	4.2
Billing and posting clerks and machine operators	18.12	4.4	720	4.2	37,419	4.2
Bookkeeping, accounting, and auditing clerks	19.14	1.5	764	1.5	39,716	1.5
Payroll and timekeeping clerks	18.53	5.6	740	5.6	38,454	5.6
Procurement clerks	17.43	8.8	697	8.8	36,255	8.8
Tellers	15.71	6.5	628	6.5	32,667	6.5
Credit authorizers, checkers, and clerks	18.18	5.8	727	5.8	37,820	5.8
Customer service representatives	17.69	5.6	708	5.6	36,801	5.6
Hotel, motel, and resort desk clerks	14.88	4.6	590	4.7	30,688	4.7
Interviewers, except eligibility and loan	16.52	4.8	635	4.3	32,995	4.3
Loan interviewers and clerks	18.07	17.3	723	17.3	37,593	17.3
Order clerks	16.15	4.9	642	4.9	33,365	4.9
Human resources assistants, except payroll and timekeeping	18.65	5.5	742	6.0	38,588	6.0
Receptionists and information clerks	16.73	6.9	662	7.1	34,439	7.1

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Office and administrative support occupations –Continued						
Reservation and transportation ticket agents and travel clerks	\$18.53	5.0%	\$738	5.1%	\$38,367	5.1%
Dispatchers	17.35	8.2	697	8.1	36,233	8.1
Dispatchers, except police, fire, and ambulance	17.84	8.0	714	8.0	37,106	8.0
Production, planning, and expediting clerks	22.34	9.7	894	9.7	46,477	9.7
Shipping, receiving, and traffic clerks	12.89	7.2	515	7.2	26,802	7.2
Stock clerks and order fillers	15.42	4.8	608	4.9	31,623	4.9
Weighers, measurers, checkers, and samplers, recordkeeping	16.01	9.9	640	9.9	30,439	9.9
Secretaries and administrative assistants	24.31	2.8	964	2.6	50,148	2.6
Executive secretaries and administrative assistants	24.91	2.4	994	2.4	51,697	2.4
Medical secretaries	19.15	5.8	746	6.2	38,803	6.2
Secretaries, except legal, medical, and executive	18.72	7.5	748	7.4	38,878	7.4
Data entry and information processing workers	13.89	3.7	553	3.7	28,741	3.7
Data entry keyers	13.05	4.8	519	4.8	26,967	4.8
Word processors and typists	18.75	7.9	750	7.9	38,996	7.9
Insurance claims and policy processing clerks	17.48	7.3	696	7.3	36,167	7.3
Office clerks, general	17.62	5.6	698	5.9	36,319	5.9
Farming, fishing, and forestry occupations ..	17.34	16.6	693	16.6	35,133	16.6
Construction and extraction occupations	27.24	7.8	1,084	7.6	55,252	7.6
First-line supervisors/managers of construction trades and extraction workers	41.55	9.4	1,650	8.9	83,350	8.9
Carpenters	26.92	6.7	1,074	6.6	53,698	6.6
Construction laborers	25.23	7.9	1,009	7.9	46,783	7.9
Construction equipment operators	32.54	7.6	1,302	7.6	66,587	7.6
Operating engineers and other construction equipment operators	32.54	7.6	1,302	7.6	66,587	7.6
Electricians	33.54	9.6	1,318	9.1	68,462	9.1
Painters and paperhangers	18.32	9.5	721	10.7	37,482	10.7
Painters, construction and maintenance	17.25	8.6	675	9.0	35,092	9.0
Pipelayers, plumbers, pipefitters, and steamfitters	31.52	2.9	1,261	2.9	65,570	2.9
Plumbers, pipefitters, and steamfitters	31.52	2.9	1,261	2.9	65,570	2.9

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Construction and extraction occupations –Continued						
Helpers, construction trades	\$19.76	20.8%	\$790	20.8%	\$41,091	20.8%
Installation, maintenance, and repair occupations	26.30	5.1	1,051	5.1	54,565	5.1
First-line supervisors/managers of mechanics, installers, and repairers	36.20	14.6	1,448	14.6	75,301	14.6
Computer, automated teller, and office machine repairers	20.90	15.6	833	15.5	43,333	15.5
Radio and telecommunications equipment installers and repairers	28.52	6.3	1,136	6.5	59,055	6.5
Telecommunications equipment installers and repairers, except line installers	28.52	6.3	1,136	6.5	59,055	6.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	24.83	11.7	993	11.7	51,550	11.7
Electrical and electronics repairers, commercial and industrial equipment	29.85	11.9	1,194	11.9	61,779	11.9
Aircraft mechanics and service technicians ..	31.23	5.1	1,249	5.1	64,965	5.1
Automotive technicians and repairers	20.45	18.1	818	18.1	42,542	18.1
Automotive service technicians and mechanics	20.45	18.1	818	18.1	42,542	18.1
Bus and truck mechanics and diesel engine specialists	29.41	4.8	1,177	4.8	61,180	4.8
Heavy vehicle and mobile equipment service technicians and mechanics	25.94	3.7	1,038	3.7	53,961	3.7
Mobile heavy equipment mechanics, except engines	26.38	2.5	1,055	2.5	54,872	2.5
Industrial machinery installation, repair, and maintenance workers	24.81	4.3	990	4.5	51,471	4.5
Industrial machinery mechanics	27.22	6.3	1,086	6.3	56,457	6.3
Maintenance and repair workers, general ..	21.76	8.0	867	8.2	45,073	8.2
Maintenance workers, machinery	25.87	11.8	1,035	11.8	53,811	11.8
Line installers and repairers	36.54	5.1	1,462	5.1	76,003	5.1
Miscellaneous installation, maintenance, and repair workers	20.18	11.0	807	11.0	41,977	11.0
Production occupations	17.70	3.5	708	3.5	36,466	3.5
First-line supervisors/managers of production and operating workers	29.38	5.3	1,211	5.8	62,958	5.8
Electrical, electronics, and electromechanical assemblers	14.77	7.5	591	7.5	30,729	7.5

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Production occupations –Continued						
Electromechanical equipment assemblers	\$15.63	13.4%	\$625	13.4%	\$32,513	13.4%
Miscellaneous assemblers and fabricators	14.90	3.2	596	3.2	30,985	3.2
Team assemblers	11.83	12.7	473	12.7	24,615	12.7
Butchers and other meat, poultry, and fish processing workers	17.23	11.8	675	12.0	35,100	12.0
Butchers and meat cutters	19.06	6.9	740	8.3	38,457	8.3
Miscellaneous food processing workers	12.37	7.6	492	7.4	25,590	7.4
Food batchmakers	14.23	9.4	563	8.9	29,268	8.9
Food cooking machine operators and tenders	10.07	2.8	403	2.8	20,939	2.8
Computer control programmers and operators	20.77	9.3	831	9.3	43,200	9.3
Computer-controlled machine tool operators, metal and plastic	18.70	9.5	748	9.5	38,897	9.5
Machine tool cutting setters, operators, and tenders, metal and plastic	13.39	4.5	535	4.5	27,845	4.5
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	11.85	4.4	474	4.4	24,647	4.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	12.95	1.4	518	1.4	26,927	1.4
Machinists	26.21	4.9	1,048	4.9	54,509	4.9
Multiple machine tool setters, operators, and tenders, metal and plastic	12.64	3.7	505	3.7	26,286	3.7
Welding, soldering, and brazing workers	21.02	10.1	841	10.1	43,715	10.1
Welders, cutters, solderers, and brazers	20.94	12.4	838	12.4	43,563	12.4
Miscellaneous metalworkers and plastic workers	19.95	9.5	798	9.5	41,497	9.5
Printers	19.14	8.9	765	8.9	39,776	8.9
Prepress technicians and workers	23.66	8.1	946	8.1	49,203	8.1
Printing machine operators	17.46	9.9	698	9.9	36,284	9.9
Laundry and dry-cleaning workers	10.75	3.8	419	3.6	21,770	3.6
Miscellaneous textile, apparel, and furnishings workers	12.39	10.3	495	10.3	25,762	10.3
Woodworking machine setters, operators, and tenders	15.65	14.2	626	14.2	32,544	14.2
Sawing machine setters, operators, and tenders, wood	17.68	17.0	707	17.0	36,773	17.0
Woodworking machine setters, operators, and tenders, except sawing	14.13	12.6	565	12.6	29,390	12.6
Stationary engineers and boiler operators	29.43	6.8	1,177	6.8	61,214	6.8

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Production occupations –Continued						
Chemical processing machine setters, operators, and tenders	\$21.02	13.4%	\$818	12.8%	\$42,534	12.8%
Crushing, grinding, polishing, mixing, and blending workers	14.24	8.2	569	8.2	29,609	8.2
Cutting workers	16.51	18.1	660	18.1	32,887	18.1
Cutting and slicing machine setters, operators, and tenders	16.55	18.3	662	18.3	33,694	18.3
Inspectors, testers, sorters, samplers, and weighers	18.50	7.8	740	7.8	38,372	7.8
Packaging and filling machine operators and tenders	15.17	7.9	603	7.7	30,704	7.7
Semiconductor processors	18.22	5.8	729	5.8	37,891	5.8
Miscellaneous production workers	14.68	12.5	587	12.5	28,736	12.5
Paper goods machine setters, operators, and tenders	19.72	17.9	789	17.9	41,028	17.9
Helpers--production workers	11.25	9.2	450	9.2	18,695	9.2
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.52	13.8	941	13.8	48,912	13.8
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	29.21	4.6	1,168	4.6	60,761	4.6
Aircraft pilots and flight engineers	111.41	12.7	2,172	13.3	112,966	13.3
Airline pilots, copilots, and flight engineers	111.41	12.7	2,172	13.3	112,966	13.3
Driver/sales workers and truck drivers	23.67	2.0	962	2.3	49,770	2.3
Driver/sales workers	16.46	14.5	658	14.5	34,227	14.5
Truck drivers, heavy and tractor-trailer	23.62	2.1	973	2.6	50,515	2.6
Truck drivers, light or delivery services	24.97	3.5	999	3.5	51,448	3.5
Industrial truck and tractor operators	16.41	4.5	655	4.5	33,846	4.5
Laborers and material movers, hand	12.71	4.6	505	4.6	25,973	4.6
Cleaners of vehicles and equipment	13.30	8.8	529	8.8	26,947	8.8
Laborers and freight, stock, and material movers, hand	13.72	4.6	548	4.6	28,034	4.6

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation 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
Transportation and material moving occupations –Continued						
Machine feeders and offbearers	\$9.19	1.9%	\$366	1.8%	\$19,038	1.8%
Packers and packagers, hand	11.40	10.2	449	10.2	23,300	10.2

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted 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 chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁵ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 17 Union and nonunion workers: Relative standard errors¹ of mean hourly earnings² by ownership and major occupational group

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	1.5%	2.2%	2.3%	1.1%	1.2%	4.5%
Management, professional, and related	2.7	5.8	2.4	1.5	1.6	3.1
Management, business, and financial	6.3	9.7	6.5	1.4	1.5	2.6
Professional and related	2.5	6.0	2.2	2.5	2.5	5.0
Service	2.9	3.4	4.0	1.3	1.2	6.2
Sales and office	3.2	6.3	2.4	1.4	1.5	4.9
Sales and related	4.1	4.4	8.2	3.0	3.0	21.4
Office and administrative support	3.6	7.8	2.5	1.0	1.0	4.8
Natural resources, construction, and maintenance	1.4	1.7	1.6	1.8	1.9	9.3
Construction and extraction	2.2	2.1	4.4	3.4	3.5	11.8
Installation, maintenance, and repair	5.2	6.8	2.0	3.0	3.0	12.4
Production, transportation, and material moving	1.3	1.6	3.7	1.3	1.3	10.9
Production	3.3	3.6	8.6	1.4	1.4	13.7
Transportation and material moving ...	2.0	2.0	3.5	1.8	1.8	16.0

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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, weighted by hours.

³ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 19

Industry sector¹: Relative standard errors² of mean hourly earnings³ for private industry workers by major occupational group

Occupational group ⁴	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
	Relative error ⁵								
All workers	—	3.2%	2.2%	—	—	—	2.2%	3.3%	8.3%
Management, professional, and related	—	3.4	3.5	—	—	—	2.5	18.7	9.3
Management, business, and financial	—	4.6	3.2	—	—	—	4.3	8.9	10.2
Professional and related	—	3.6	6.0	—	—	—	3.1	—	8.4
Service	—	14.5	3.4	—	—	—	2.0	1.8	6.2
Sales and office	—	2.6	3.3	—	—	—	2.0	3.4	5.9
Sales and related	—	11.8	4.1	—	—	—	13.2	6.4	9.3
Office and administrative support	—	2.5	3.5	—	—	—	2.2	3.3	6.7
Natural resources, construction, and maintenance	—	4.5	4.0	—	—	—	7.8	6.4	10.3
Installation, maintenance, and repair	—	4.1	4.6	—	—	—	9.4	6.7	11.2
Production, transportation, and material moving	—	1.4	1.6	—	—	—	8.5	5.4	10.2
Production	—	1.8	3.8	—	—	—	12.1	7.1	9.9
Transportation and material moving	—	5.7	2.1	—	—	—	3.7	5.8	13.4

¹ Industry sectors are classified according to the 2007 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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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, weighted by hours.

⁴ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800

unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 20

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels¹

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$30.71	1.6%	\$1,205	1.7%	\$62,685	1.7%
Level 2	13.96	2.6	549	3.1	28,568	3.1
Level 3	15.14	2.2	593	2.0	30,832	2.0
Level 4	17.77	2.5	702	2.6	36,506	2.6
Level 5	21.19	2.5	835	2.6	43,441	2.6
Level 6	24.10	2.7	955	2.9	49,680	2.9
Level 7	29.66	1.9	1,162	1.7	60,427	1.7
Level 8	36.90	10.4	1,454	10.5	75,585	10.5
Level 9	40.34	1.0	1,550	1.1	80,598	1.1
Level 10	49.57	2.9	1,959	2.8	101,881	2.8
Level 11	52.08	3.1	2,052	3.1	106,694	3.1
Level 12	71.49	13.3	2,860	13.3	148,698	13.3
Not able to be leveled	33.92	11.8	1,369	11.5	71,212	11.5
Management occupations	51.02	4.5	2,040	4.5	106,077	4.5
Level 10	50.07	5.3	2,003	5.3	104,137	5.3
Level 11	52.91	7.7	2,113	7.7	109,890	7.7
Level 12	63.18	9.5	2,527	9.5	131,412	9.5
Not able to be leveled	41.54	1.9	1,662	1.9	86,413	1.9
Medical and health services managers	51.19	6.7	2,046	6.7	106,410	6.7
Level 11	53.54	4.6	2,137	4.6	111,129	4.6
Business and financial operations occupations	28.98	6.2	1,159	6.2	60,274	6.2
Level 8	27.20	4.1	1,088	4.1	56,573	4.1
Buyers and purchasing agents	25.07	10.4	1,003	10.4	52,138	10.4
Accountants and auditors	33.68	12.6	1,347	12.6	70,051	12.6
Computer and mathematical science occupations	40.94	8.9	1,635	9.0	85,034	9.0
Life, physical, and social science occupations	31.27	6.4	1,251	6.4	65,047	6.4
Community and social services occupations	29.43	8.7	1,177	8.7	61,204	8.7
Level 9	32.67	3.8	1,307	3.8	67,953	3.8
Social workers	30.17	8.3	1,207	8.3	62,759	8.3
Medical and public health social workers	32.83	8.2	1,313	8.2	68,290	8.2
Healthcare practitioner and technical occupations	38.21	2.1	1,485	2.3	77,209	2.3
Level 4	16.52	4.0	661	4.0	34,360	4.0
Level 5	21.02	2.5	808	3.2	42,021	3.2
Level 6	24.97	4.8	983	5.1	51,131	5.1
Level 7	29.91	2.6	1,161	2.4	60,371	2.4

See footnotes at end of table.

RSE Table 20

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels¹ — Continued

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Level 8	\$41.74	10.7%	\$1,632	11.2%	\$84,863	11.2%
Level 9	41.01	.9	1,569	1.0	81,580	1.0
Level 10	50.20	3.9	1,976	3.8	102,728	3.8
Level 11	52.28	3.3	2,045	3.1	106,345	3.1
Not able to be leveled	38.31	15.2	1,564	14.5	81,318	14.5
Pharmacists	55.90	3.5	2,193	4.4	114,032	4.4
Physicians and surgeons	49.22	17.3	2,109	17.1	109,679	17.1
Registered nurses	43.66	2.0	1,668	2.5	86,727	2.5
Level 8	44.98	12.0	1,754	12.7	91,226	12.7
Level 9	41.83	1.2	1,582	1.5	82,244	1.5
Level 10	51.40	4.8	2,013	4.8	104,686	4.8
Level 11	51.10	4.9	2,000	5.2	104,021	5.2
Not able to be leveled	42.49	13.5	1,664	14.3	86,549	14.3
Therapists	35.41	2.0	1,390	2.0	72,283	2.0
Level 7	30.09	6.5	1,105	5.8	57,450	5.8
Level 9	36.69	2.7	1,468	2.7	76,319	2.7
Occupational therapists	40.03	5.9	1,601	5.9	83,267	5.9
Level 9	38.11	5.3	1,525	5.3	79,277	5.3
Physical therapists	37.48	2.7	1,499	2.7	77,956	2.7
Level 9	37.44	2.9	1,498	2.9	77,881	2.9
Respiratory therapists	32.15	5.5	1,218	7.1	63,342	7.1
Level 7	30.24	6.6	1,111	5.9	57,768	5.9
Clinical laboratory technologists and technicians	26.45	4.2	1,051	4.0	54,641	4.0
Level 4	16.90	2.3	676	2.3	35,158	2.3
Level 9	43.66	6.5	1,747	6.5	90,821	6.5
Medical and clinical laboratory technologists	31.09	5.5	1,226	5.8	63,774	5.8
Level 9	43.66	6.5	1,747	6.5	90,821	6.5
Medical and clinical laboratory technicians	22.21	6.2	888	6.2	46,202	6.2
Level 4	16.74	2.3	669	2.3	34,812	2.3
Diagnostic related technologists and technicians	34.00	8.3	1,339	8.6	69,641	8.6
Level 7	30.49	4.5	1,199	3.8	62,362	3.8
Level 9	43.63	10.0	1,745	10.0	90,755	10.0
Radiologic technologists and technicians ..	32.50	6.2	1,277	6.6	66,402	6.6
Level 7	30.38	4.4	1,195	3.7	62,130	3.7
Health diagnosing and treating practitioner support technicians	23.87	5.5	952	5.6	49,499	5.6
Level 6	25.84	3.3	1,034	3.3	53,750	3.3

See footnotes at end of table.

RSE Table 20

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels¹ — Continued

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Pharmacy technicians	\$17.63	2.6%	\$705	2.6%	\$36,674	2.6%
Psychiatric technicians	26.81	2.2	1,072	2.2	55,760	2.2
Surgical technologists	21.49	9.4	859	9.4	44,694	9.4
Level 6	23.88	5.8	955	5.8	49,664	5.8
Licensed practical and licensed vocational nurses	23.29	3.2	882	4.3	45,843	4.3
Level 5	21.44	3.7	772	4.8	40,140	4.8
Level 6	23.54	2.7	910	3.1	47,330	3.1
Medical records and health information technicians	19.95	15.4	798	15.4	41,501	15.4
Healthcare support occupations	16.53	3.3	647	3.4	33,624	3.4
Level 2	13.34	3.3	526	2.6	27,376	2.6
Level 3	14.41	3.0	555	2.5	28,879	2.5
Level 4	17.13	5.8	673	6.2	34,983	6.2
Level 5	22.42	5.9	893	6.1	46,424	6.1
Level 6	23.87	7.9	955	7.9	49,659	7.9
Nursing, psychiatric, and home health aides	14.84	2.1	573	2.0	29,798	2.0
Level 2	13.60	5.6	531	3.7	27,601	3.7
Level 3	14.52	2.7	558	2.3	29,000	2.3
Level 4	15.62	4.3	606	5.1	31,488	5.1
Nursing aides, orderlies, and attendants	14.56	1.6	561	1.3	29,155	1.3
Level 2	13.60	5.6	531	3.7	27,601	3.7
Level 3	14.51	2.7	558	2.3	28,993	2.3
Level 4	15.08	2.9	580	3.8	30,168	3.8
Psychiatric aides	18.01	9.0	720	9.0	37,459	9.0
Miscellaneous healthcare support occupations	19.15	5.3	765	5.2	39,767	5.2
Level 4	19.02	8.7	761	8.7	39,562	8.7
Level 5	22.46	6.0	894	6.2	46,487	6.2
Medical assistants	19.75	4.1	786	4.2	40,892	4.2
Level 4	21.30	7.3	852	7.3	44,312	7.3
Level 5	18.54	8.6	730	9.5	37,980	9.5
Protective service occupations	18.22	6.7	729	6.7	37,906	6.7
Security guards and gaming surveillance officers	18.22	6.7	729	6.7	37,906	6.7
Security guards	18.22	6.7	729	6.7	37,906	6.7
Food preparation and serving related occupations	16.95	4.4	672	4.8	34,935	4.8

See footnotes at end of table.

RSE Table 20

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels¹ — Continued

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Level 2	\$13.92	5.2%	\$539	6.2%	\$28,045	6.2%
Fast food and counter workers	16.34	2.8	654	2.8	33,991	2.8
Combined food preparation and serving workers, including fast food	16.34	2.8	654	2.8	33,991	2.8
Building and grounds cleaning and maintenance occupations						
Level 2	15.23	3.1	606	3.3	31,512	3.3
Level 2	13.91	4.4	549	5.1	28,544	5.1
Level 3	15.76	4.0	630	4.0	32,773	4.0
Building cleaning workers	15.14	3.1	602	3.3	31,312	3.3
Level 2	13.91	4.4	549	5.1	28,544	5.1
Level 3	15.50	3.9	620	3.9	32,238	3.9
Janitors and cleaners, except maids and housekeeping cleaners	15.00	2.8	595	3.0	30,939	3.0
Level 2	13.55	4.5	530	5.7	27,553	5.7
Level 3	14.56	3.4	582	3.4	30,282	3.4
Maids and housekeeping cleaners	15.42	6.7	617	6.7	32,080	6.7
Level 2	14.40	7.1	576	7.1	29,948	7.1
Office and administrative support occupations						
Level 3	19.99	1.7	793	1.7	41,234	1.7
Level 3	16.65	4.5	663	4.5	34,490	4.5
Level 4	18.59	1.6	732	1.7	38,087	1.7
Level 5	20.42	2.5	811	3.2	42,177	3.2
Level 6	22.15	4.1	886	4.1	46,063	4.1
Not able to be leveled	19.83	10.1	793	10.1	41,244	10.1
Financial clerks	19.67	5.0	787	5.0	40,914	5.0
Level 4	20.41	2.0	816	2.0	42,457	2.0
Bill and account collectors	20.74	9.9	830	9.9	43,147	9.9
Bookkeeping, accounting, and auditing clerks	20.08	3.9	803	3.9	41,761	3.9
Interviewers, except eligibility and loan	17.72	3.0	700	3.2	36,412	3.2
Level 4	17.16	1.1	676	1.7	35,165	1.7
Receptionists and information clerks	19.15	6.6	734	8.2	38,172	8.2
Level 4	19.25	7.5	737	9.4	38,317	9.4
Secretaries and administrative assistants	20.27	4.2	803	4.3	41,739	4.3
Level 4	19.32	8.3	765	8.2	39,780	8.2
Level 5	19.19	7.9	746	9.0	38,790	9.0
Level 6	21.16	6.0	846	6.0	44,015	6.0
Executive secretaries and administrative assistants	21.64	3.5	866	3.5	45,016	3.5

See footnotes at end of table.

Civilian full-time workers in hospitals: Relative standard errors of mean hourly, weekly, and annual earnings by work levels¹ — Continued

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Medical secretaries	\$19.79	6.2%	\$776	6.7%	\$40,336	6.7%
Level 4	21.03	8.4	829	8.4	43,124	8.4
Level 5	18.71	9.2	723	10.6	37,614	10.6
Office clerks, general	18.50	3.4	740	3.4	38,471	3.4
Level 4	17.82	5.9	713	5.9	37,067	5.9
Installation, maintenance, and repair occupations	29.01	4.9	1,160	4.9	60,341	4.9
Production occupations	25.83	7.5	1,033	7.5	53,720	7.5

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. For more information, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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, weighted by hours.

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 chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 21

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	\$1,397	4.8%	\$72,197	4.8%
First line	1,732	3.2	89,134	3.2
Second line	2,307	3.8	119,405	3.8
Third line	4,164	22.0	204,717	22.0
Chief executives				
Second line	3,243	10.6	167,223	10.6
General and operations managers				
First line	1,736	7.7	90,171	7.7
Second line	2,480	3.9	128,980	3.9
Marketing managers				
Team leader	1,495	16.8	77,730	16.8
First line	2,277	6.6	118,419	6.6
Sales managers				
First line	2,137	14.3	111,105	14.3
Administrative services managers				
First line	1,506	5.3	78,308	5.3
Computer and information systems managers				
First line	2,054	6.3	106,819	6.3
Financial managers				
Team leader	1,512	9.9	78,644	9.9
First line	1,932	4.4	100,129	4.4
Second line	2,403	12.9	124,978	12.9
Industrial production managers				
First line	1,725	4.7	89,722	4.7
Transportation, storage, and distribution managers				
First line	1,415	10.3	73,577	10.3
Construction managers				
First line	1,834	5.7	95,356	5.7
Education administrators, preschool and child care center/program				
First line	940	14.2	43,954	14.2
Education administrators, elementary and secondary school				
First line	2,263	4.6	107,379	4.6
Education administrators, postsecondary				
First line	1,524	9.1	79,225	9.1
Engineering managers				
First line	2,260	5.3	117,546	5.3
Second line	2,947	1.8	153,267	1.8
Food service managers				
First line	1,265	12.4	65,087	12.4
Lodging managers				
First line	768	15.7	39,911	15.7

See footnotes at end of table.

RSE Table 21

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
Management occupations –Continued				
Medical and health services managers				
First line	\$1,789	5.1%	\$93,008	5.1%
Second line	1,901	9.6	98,860	9.6
Property, real estate, and community association managers				
First line	1,352	15.2	70,299	15.2
Social and community service managers				
First line	1,219	6.2	63,369	6.2

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

² Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

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 chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Broad occupational groups may include data for subordinate occupational groups 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. ([TXT](#)) ([PDF 10K](#))
- Appendix table 2. Survey establishment response. ([TXT](#)) ([PDF 10K](#))

This section provides basic information on survey procedures and concepts. For a more complete description, see the *BLS Handbook of Methods*, Chapter 8, "National Compensation Measures," on the Internet at www.bls.gov/opub/hom/pdf/homch8.pdf.

Survey scope

The NCS defines civilian workers as those who are employed in private industry or in State and local government. Workers employed in the Federal Government, the military, agriculture, private households and those who are self-employed are excluded from the scope of the survey. For purposes of the 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 the survey, the establishment usually operates out of a single physical location. For State and local governments, an establishment is defined as an agency or entity such as a school district, hospital, or administrative body.

Sampling frame

The list of establishments from which the survey sample is selected (the sampling frame) is developed from State unemployment insurance reports. The most recent month of reference available at the time the sample is selected is used to develop sampling frames. Approximately one-fifth of the private industry sample is reselected each year. The sampling frame for State and local government establishments is revised every 10 years.

Data collection

Field economists collect the data by contacting each establishment in the survey through a variety of methods, including personal visit, telephone, and secure email.

Industry classification

The NCS sample is classified by the 2007 North American Industry Classification System (NAICS). For more detail on NAICS, see www.bls.gov/bls/naics.htm.

Occupational selection and classification

The NCS uses the 2000 Standard Occupational Classification (SOC) system, as do all Federal statistical agencies. See the entire list of SOC occupational categories at www.bls.gov/soc/soc_majo.htm. Note

that the NCS excludes major group 55 (55-0000), military-specific occupations.

Identification of the occupations for which wage data are to be collected is a multistep process:

1. Selection of establishment jobs by the NCS Probability Selection of Occupations (PSO) technique.

Using this technique, the probability of selecting a given job is proportional to the number of workers in the job in the establishment.

2. Classification of jobs into occupations based on the 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

Union workers. The NCS defines a union worker as any employee in an 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; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement. A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

Supervisory occupations. Supervisors usually assign and review the work of subordinates. Typically, supervisors have the authority to hire, transfer, lay off, promote, reward, and discipline other employees. By NCS definitions, first-line supervisors direct their staff through face-to-face meetings and are responsible for conducting the employees' performance appraisals. Second-line supervisors typically direct the actions of their staffs through first-line supervisors.

Work levels. Work levels are a ranking of the duties and responsibilities within an occupation, and these levels permit comparisons of wages across occupations. Work levels are determined by the total number of points given for specific aspects, or factors, of the work. For a complete description of point factor leveling, refer to the publication "National Compensation Survey: Guide for Evaluating Your Firm's Jobs and Pay," online at www.bls.gov/ncs/ocs/sp/ncbr0004.pdf. This bulletin includes earnings estimates by work level. It also includes a table that simplifies the presentation of work levels by combining them into four broad groups. The groups are determined by combinations of knowledge, job controls and complexity, contacts, physical environment, and supervisory duties and are meant to be comparable across different occupations.

Areas surveyed

The NCS program collects data in metropolitan and micropolitan areas defined by the U.S. Office of

Management and Budget (OMB) and a sample of counties located outside those defined areas. (For a list of all areas included in the 2010 Pacific Census Division earnings estimates, see [Appendix C.](#))

Collection period

Survey data were collected over a 13-month period for the 87 larger areas; for the 140 smaller 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 Pacific Census Division were compiled from locality data collected between December 2009 and January 2011. The average reference period is July 2010.

Earnings

Earnings are 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 are 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 are *not* considered straight-time earnings:

- Uniform and tool allowances
- Free or subsidized room and board
- Payments made by third parties (for example, tips)
- On-call pay

The following forms of payments are considered benefits and *not* 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)

Work schedules

To calculate earnings for various periods (hourly, weekly, and annual), the NCS collects data on work schedules, including the hours worked per day and per week, and the number of weeks worked annually. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, are recorded. For salaried workers, field economists record the typical number of hours actually worked because those exempt from overtime provisions often work beyond the assigned work schedule.

The number of weeks worked annually is determined as well. Because salaried workers who are exempt from overtime provisions often work beyond the assigned work schedule, the typical number of hours they actually worked is collected.

The earnings estimates for aircraft pilots, flight engineers, and flight attendants include flight pay and flight hours only; these estimates may not reflect the total earnings and hours worked. For more information on work schedules, see www.bls.gov/opub/cwc/cm20080722ar01p1.htm.

Estimation, weighting, and nonresponse

The wage series in the tables are computed by combining the wages for each occupation sampled. 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: initial establishment nonresponse; initial occupational nonresponse; special situations (for example, a sample unit is one of two establishments owned by a given company and the company provides aggregate data for both locations instead of only the sampled unit); and benchmarking (poststratification) to ensure the data reflect the most recent industry-ownership employment counts in to private industry, State government, and local government sectors.

Imputation. Participation in the NCS is voluntary, so a company official may refuse to participate in the initial survey or may be unwilling or unable to update previously collected data for one or more occupations during a subsequent contact. For those situations in which previous wage data cannot be updated, information obtained from similar establishments and occupations is used to impute an estimate for the missing data.

Employment counts. Occupational structures differ among establishments; therefore the number of workers surveyed by the NCS, and the total number of workers represented by the survey that is given in appendix table 1, are not intended to convey an accurate employment count; rather, they indicate

only the relative importance of the occupational groups studied in the survey.

Publication criteria. Not all calculated series meet the criteria for publication. Before any series is published, it is reviewed to make sure it meets specified statistical reliability and confidentiality criteria. This review prevents the publication of a series that could reveal information about a specific establishment or a series that has a large sampling error.

Data reliability

The data in this report are estimates from a scientifically selected probability sample and thus are subject to sampling error. The relative standard error (RSE) is the standard error divided by the estimate. For more information on data reliability see page 9 of the *BLS Handbook of Methods*, chapter 8, "National Compensation Measures," on the Internet at www.bls.gov/opub/hom/pdf/homch8.pdf.

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	18,292,300	15,206,700	3,085,600
Management, professional, and related	5,699,700	3,925,500	1,774,200
Management, business, and financial	1,697,500	1,350,500	347,000
Professional and related	4,002,200	2,575,000	1,427,200
Service	3,770,500	3,177,300	593,300
Sales and office	4,837,100	4,352,800	484,300
Sales and related	1,689,500	1,675,100	14,400
Office and administrative support	3,147,600	2,677,700	469,900
Natural resources, construction, and maintenance	1,498,600	1,370,600	128,000
Construction and extraction	827,800	782,000	45,900
Installation, maintenance, and repair	651,700	574,700	76,900
Production, transportation, and material moving	2,486,300	2,380,500	105,800
Production	1,196,800	1,176,800	20,000
Transportation and material moving	1,289,500	1,203,700	85,800

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, for example, to measure employment trends or levels.

² The NCS uses the 2000 Standard Occupational Classification coding

structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

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	907,559	867,472	40,087
Total in sample	5,345	4,679	666
Responding	3,303	2,739	564
Refused or unable to provide data	1,356	1,258	98
Out of business or not in survey scope	686	682	4

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 2007 North American Industry Classification System (NAICS). For private industry, an establishment is usually a single physical location. For State and local government, 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. Standard Occupational Classification System

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	11-9121	Natural Sciences Managers
11-1011	Chief Executives	11-9141	Property, Real Estate, and Community Association Managers
11-1021	General and Operations Managers	11-9151	Social and Community Service Managers
11-1031	Legislators		
11-2011	Advertising and Promotions Managers	13-0000	Business and Financial Operations Occupations
11-2020	Marketing and Sales Managers	13-1011	Agents and Business Managers of Artists, Performers, and Athletes
11-2021	Marketing Managers	13-1020	Buyers and Purchasing Agents
11-2022	Sales Managers	13-1021	Purchasing Agents and Buyers, Farm Products
11-2031	Public Relations Managers	13-1022	Wholesale and Retail Buyers, Except Farm Products
11-3011	Administrative Services Managers	13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
11-3021	Computer and Information Systems Managers	13-1030	Claims Adjusters, Appraisers, Examiners, and Investigators
11-3031	Financial Managers	13-1031	Claims Adjusters, Examiners, and Investigators
11-3040	Human Resources Managers	13-1032	Insurance Appraisers, Auto Damage Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
11-3041	Compensation and Benefits Managers	13-1041	Cost Estimators
11-3042	Training and Development Managers	13-1051	Emergency Management Specialists
11-3051	Industrial Production Managers	13-1061	Human Resources, Training, and Labor Relations Specialists
11-3061	Purchasing Managers	13-1070	Employment, Recruitment, and Placement Specialists
11-3071	Transportation, Storage, and Distribution Managers	13-1071	Compensation, Benefits, and Job Analysis Specialists
11-9010	Agricultural Managers	13-1072	Training and Development Specialists
11-9011	Farm, Ranch, and Other Agricultural Managers	13-1073	Logisticians
11-9012	Farmers and Ranchers	13-1081	Management Analysts
11-9021	Construction Managers	13-1111	Meeting and Convention Planners
11-9030	Education Administrators	13-1121	Accountants and Auditors
11-9031	Education Administrators, Preschool and Child Care Center/Program	13-2011	
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		

13-2021	Appraisers and Assessors of Real Estate	17-2041	Chemical Engineers
13-2031	Budget Analysts	17-2051	Civil Engineers
13-2041	Credit Analysts	17-2061	Computer Hardware Engineers
13-2050	Financial Analysts and Advisors	17-2070	Electrical and Electronics Engineers
13-2051	Financial Analysts	17-2071	Electrical Engineers
13-2052	Personal Financial Advisors	17-2072	Electronics Engineers, Except Computer
13-2053	Insurance Underwriters	17-2081	Environmental Engineers
13-2061	Financial Examiners	17-2110	Industrial Engineers, Including Health and Safety
13-2070	Loan Counselors and Officers		
13-2071	Loan Counselors	17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
13-2072	Loan Officers		
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents	17-2112	Industrial Engineers
13-2081	Tax Examiners, Collectors, and Revenue Agents	17-2121	Marine Engineers and Naval Architects
13-2082	Tax Preparers	17-2131	Materials Engineers
		17-2141	Mechanical Engineers
		17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
15-0000	Computer and Mathematical Science Occupations	17-2161	Nuclear Engineers
15-1011	Computer and Information Scientists, Research	17-2171	Petroleum Engineers
15-1021	Computer Programmers	17-3010	Drafters
15-1030	Computer Software Engineers	17-3011	Architectural and Civil Drafters
15-1031	Computer Software Engineers, Applications	17-3012	Electrical and Electronics Drafters
15-1032	Computer Software Engineers, Systems Software	17-3013	Mechanical Drafters
15-1041	Computer Support Specialists	17-3020	Engineering Technicians, Except Drafters
15-1051	Computer Systems Analysts	17-3021	Aerospace Engineering and Operations Technicians
15-1061	Database Administrators	17-3022	Civil Engineering Technicians
15-1071	Network and Computer Systems Administrators	17-3023	Electrical and Electronic Engineering Technicians
15-1081	Network Systems and Data Communications Analysts	17-3024	Electro-Mechanical Technicians
15-2011	Actuaries	17-3025	Environmental Engineering Technicians
15-2021	Mathematicians	17-3026	Industrial Engineering Technicians
15-2031	Operations Research Analysts	17-3027	Mechanical Engineering Technicians
15-2041	Statisticians	17-3031	Surveying and Mapping Technicians
15-2090	Miscellaneous Mathematical Science Occupations	19-0000	Life, Physical, and Social Science Occupations
15-2091	Mathematical Technicians	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
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		

19-2011	Astronomers	21-1023	Mental Health and Substance Abuse Social Workers
19-2012	Physicists	21-1090	Miscellaneous Community and Social Service Specialists
19-2021	Atmospheric and Space Scientists	21-1091	Health Educators
19-2030	Chemists and Materials Scientists	21-1092	Probation Officers and Correctional Treatment Specialists
19-2031	Chemists	21-1093	Social and Human Service Assistants
19-2032	Materials Scientists	21-2011	Clergy
19-2040	Environmental Scientists and Geoscientists	21-2021	Directors, Religious Activities and Education
19-2041	Environmental Scientists and Specialists, Including Health		
19-2042	Geoscientists, Except Hydrologists and Geographers	23-0000	Legal Occupations
19-2043	Hydrologists	23-1011	Lawyers
19-3011	Economists	23-1020	Judges, Magistrates, and Other Judicial Workers
19-3020	Market and Survey Researchers	23-1021	Administrative Law Judges, Adjudicators, and Hearing Officers
19-3021	Market Research Analysts	23-1022	Arbitrators, Mediators, and Conciliators
19-3022	Survey Researchers	23-1023	Judges, Magistrate Judges, and Magistrates
19-3030	Psychologists	23-2011	Paralegals and Legal Assistants
19-3031	Clinical, Counseling, and School Psychologists	23-2090	Miscellaneous Legal Support Workers
19-3032	Industrial-Organizational Psychologists	23-2091	Court Reporters
19-3041	Sociologists	23-2092	Law Clerks
19-3051	Urban and Regional Planners	23-2093	Title Examiners, Abstractors, and Searchers
19-3090	Miscellaneous Social Scientists and Related Workers		
19-3091	Anthropologists and Archeologists	25-0000	Education, Training and Library Occupations
19-3092	Geographers	25-1000	Postsecondary Teachers
19-3093	Historians	25-1011	Business Teachers, Postsecondary
19-3094	Political Scientists	25-1020	Math and Computer Teachers, Postsecondary
19-4011	Agricultural and Food Science Technicians	25-1021	Computer Science Teachers, Postsecondary
19-4021	Biological Technicians	25-1022	Mathematical Science Teachers, Postsecondary
19-4031	Chemical Technicians	25-1030	Engineering and Architecture Teachers, Postsecondary
19-4041	Geological and Petroleum Technicians	25-1031	Architecture Teachers, Postsecondary
19-4051	Nuclear Technicians	25-1032	Engineering Teachers, Postsecondary
19-4061	Social Science Research Assistants	25-1040	Life Sciences Teachers, Postsecondary
19-4090	Miscellaneous Life, Physical, and Social Science Technicians	25-1041	Agricultural Sciences Teachers, Postsecondary
19-4091	Environmental Science and Protection Technicians, Including Health	25-1042	Biological Science Teachers, Postsecondary
19-4092	Forensic Science Technicians	25-1043	Forestry and Conservation Science Teachers, Postsecondary
19-4093	Forest and Conservation Technicians	25-1050	Physical Sciences Teachers, Postsecondary
21-0000	Community and Social Services Occupations	25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary
21-1010	Counselors	25-1052	Chemistry Teachers, Postsecondary
21-1011	Substance Abuse and Behavioral Disorder Counselors	25-1053	Environmental Science Teachers, Postsecondary
21-1012	Educational, Vocational, and School Counselors	25-1054	Physics Teachers, Postsecondary
21-1013	Marriage and Family Therapists	25-1060	Social Sciences Teachers, Postsecondary
21-1014	Mental Health Counselors	25-1061	Anthropology and Archeology Teachers, Postsecondary
21-1015	Rehabilitation Counselors		
21-1020	Social Workers		
21-1021	Child, Family, and School Social Workers		
21-1022	Medical and Public Health Social Workers		

25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary	25-2030	Secondary School Teachers
25-1063	Economics Teachers, Postsecondary	25-2031	Secondary School Teachers, Except Special and Vocational Education
25-1064	Geography Teachers, Postsecondary	25-2032	Vocational Education Teachers, Secondary School
25-1065	Political Science Teachers, Postsecondary	25-2040	Special Education Teachers
25-1066	Psychology Teachers, Postsecondary	25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-1067	Sociology Teachers, Postsecondary	25-2042	Special Education Teachers, Middle School
25-1070	Health Teachers, Postsecondary	25-2043	Special Education Teachers, Secondary School
25-1071	Health Specialties Teachers, Postsecondary	25-3000	Other Teachers and Instructors
25-1072	Nursing Instructors and Teachers, Postsecondary	25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
25-1080	Education and Library Science Teachers, Postsecondary	25-3021	Self-Enrichment Education Teachers
25-1081	Education Teachers, Postsecondary	25-4010	Archivists, Curators, and Museum Technicians
25-1082	Library Science Teachers, Postsecondary	25-4011	Archivists
25-1110	Law, Criminal Justice, and Social Work Teachers, Postsecondary	25-4012	Curators
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary	25-4013	Museum Technicians and Conservators
25-1112	Law Teachers, Postsecondary	25-4021	Librarians
25-1113	Social Work Teachers, Postsecondary	25-4031	Library Technicians
25-1120	Arts, Communications, and Humanities Teachers, Postsecondary	25-9011	Audio-Visual Collections Specialists
25-1121	Art, Drama, and Music Teachers, Postsecondary	25-9021	Farm and Home Management Advisors
25-1122	Communications Teachers, Postsecondary	25-9031	Instructional Coordinators
25-1123	English Language and Literature Teachers, Postsecondary	25-9041	Teacher Assistants
25-1124	Foreign Language and Literature Teachers, Postsecondary	27-0000	Arts, Design, Entertainment, Sports, and Media Occupations
25-1125	History Teachers, Postsecondary	27-1010	Artists and Related Workers
25-1126	Philosophy and Religion Teachers, Postsecondary	27-1011	Art Directors
25-1190	Miscellaneous Postsecondary Teachers	27-1012	Craft Artists
25-1191	Graduate Teaching Assistants	27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
25-1192	Home Economics Teachers, Postsecondary	27-1014	Multi-Media Artists and Animators
25-1193	Recreation and Fitness Studies Teachers, Postsecondary	27-1020	Designers
25-1194	Vocational Education Teachers, Postsecondary	27-1021	Commercial and Industrial Designers
25-2000	Primary, Secondary, and Special Education School Teachers	27-1022	Fashion Designers
25-2010	Preschool and Kindergarten Teachers	27-1023	Floral Designers
25-2011	Preschool Teachers, Except Special Education	27-1024	Graphic Designers
25-2012	Kindergarten Teachers, Except Special Education	27-1025	Interior Designers
25-2020	Elementary and Middle School Teachers	27-1026	Merchandise Displayers and Window Trimmers
25-2021	Elementary School Teachers, Except Special Education	27-1027	Set and Exhibit Designers
25-2022	Middle School Teachers, Except Special and Vocational Education	27-2010	Actors, Producers, and Directors
25-2023	Vocational Education Teachers, Middle School	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	29-1081	Podiatrists
27-2032	Choreographers	29-1111	Registered Nurses
27-2040	Musicians, Singers, and Related Workers	29-1120	Therapists
27-2041	Music Directors and Composers	29-1121	Audiologists
27-2042	Musicians and Singers	29-1122	Occupational Therapists
27-3010	Announcers	29-1123	Physical Therapists
27-3011	Radio and Television Announcers	29-1124	Radiation Therapists
27-3012	Public Address System and Other Announcers	29-1125	Recreational Therapists
27-3020	News Analysts, Reporters and Correspondents	29-1126	Respiratory Therapists
27-3021	Broadcast News Analysts	29-1127	Speech-Language Pathologists
27-3022	Reporters and Correspondents	29-1131	Veterinarians
27-3031	Public Relations Specialists	29-2010	Clinical Laboratory Technologists and Technicians
27-3040	Writers and Editors	29-2011	Medical and Clinical Laboratory Technologists
27-3041	Editors	29-2012	Medical and Clinical Laboratory Technicians
27-3042	Technical Writers	29-2021	Dental Hygienists
27-3043	Writers and Authors	29-2030	Diagnostic Related Technologists and Technicians
27-3090	Miscellaneous Media and Communication Workers	29-2031	Cardiovascular Technologists and Technicians
27-3091	Interpreters and Translators	29-2032	Diagnostic Medical Sonographers
27-4010	Broadcast and Sound Engineering Technicians and Radio Operators	29-2033	Nuclear Medicine Technologists
27-4011	Audio and Video Equipment Technicians	29-2034	Radiologic Technologists and Technicians
27-4012	Broadcast Technicians	29-2041	Emergency Medical Technicians and Paramedics
27-4013	Radio Operators	29-2050	Health Diagnosing and Treating Practitioner Support Technicians
27-4014	Sound Engineering Technicians	29-2051	Dietetic Technicians
27-4021	Photographers	29-2052	Pharmacy Technicians
27-4030	Television, Video, and Motion Picture Camera Operators and Editors	29-2053	Psychiatric Technicians
27-4031	Camera Operators, Television, Video, and Motion Picture	29-2054	Respiratory Therapy Technicians
27-4032	Film and Video Editors	29-2055	Surgical Technologists
29-0000	Healthcare Practitioner and Technical Occupations	29-2056	Veterinary Technologists and Technicians
29-1011	Chiropractors	29-2061	Licensed Practical and Licensed Vocational Nurses
29-1020	Dentists	29-2071	Medical Records and Health Information Technicians
29-1021	Dentists, General	29-2081	Opticians, Dispensing
29-1022	Oral and Maxillofacial Surgeons	29-2090	Miscellaneous Health Technologists and Technicians
29-1023	Orthodontists	29-2091	Orthotists and Prosthetists
29-1024	Prosthodontists	29-9010	Occupational Health and Safety Specialists and Technicians
29-1031	Dietitians and Nutritionists	29-9011	Occupational Health and Safety Specialists
29-1041	Optometrists	29-9012	Occupational Health and Safety Technicians
29-1051	Pharmacists	29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-1060	Physicians and Surgeons	29-9091	Athletic Trainers
29-1061	Anesthesiologists	31-0000	Healthcare Support Occupations
29-1062	Family and General Practitioners	31-1010	Nursing, Psychiatric, and Home Health Aides
29-1063	Internists, General	31-1011	Home Health Aides
29-1064	Obstetricians and Gynecologists		
29-1065	Pediatricians, General		
29-1066	Psychiatrists		
29-1067	Surgeons		
29-1071	Physician Assistants		

31-1012	Nursing Aides, Orderlies, and Attendants	35-0000	Food Preparation and Serving Related Occupations
31-1013	Psychiatric Aides		
31-2010	Occupational Therapist Assistants and Aides	35-1010	First-Line Supervisors/Managers, Food Preparation and Serving Workers
31-2011	Occupational Therapist Assistants		
31-2012	Occupational Therapist Aides	35-1011	Chefs and Head Cooks
31-2020	Physical Therapist Assistants and Aides	35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers
31-2021	Physical Therapist Assistants		
31-2022	Physical Therapist Aides	35-2010	Cooks
31-9011	Massage Therapists	35-2011	Cooks, Fast Food
31-9090	Miscellaneous Healthcare Support Occupations	35-2012	Cooks, Institution and Cafeteria
		35-2014	Cooks, Restaurant
31-9091	Dental Assistants	35-2015	Cooks, Short Order
31-9092	Medical Assistants	35-2021	Food Preparation Workers
31-9093	Medical Equipment Preparers	35-3011	Bartenders
31-9094	Medical Transcriptionists	35-3020	Fast Food and Counter Workers
31-9095	Pharmacy Aides	35-3021	Combined Food Preparation and Serving Workers, Including Fast Food
31-9096	Veterinary Assistants and Laboratory Animal Caretakers	35-3022	Counter Attendants, Cafeteria, Food
		35-3031	Waiters and Waitresses
33-0000	Protective Service Occupations	35-3041	Food Servers, Nonrestaurant
33-1010	First-Line Supervisors/Managers, Law Enforcement Workers	35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers
33-1011	First-Line Supervisors/Managers of Correctional Officers	35-9021	Dishwashers
33-1012	First-Line Supervisors/Managers of Police and Detectives	35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers		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.
33-2011	Fire Fighters		
33-2020	Fire Inspectors		
33-2021	Fire Inspectors and Investigators	37-0000	Building and Grounds Cleaning and Maintenance Occupations
33-2022	Forest Fire Inspectors and Prevention Specialists	37-1010	First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
33-3010	Bailiffs, Correctional Officers, and Jailers		
33-3011	Bailiffs	37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
33-3012	Correctional Officers and Jailers	37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
33-3021	Detectives and Criminal Investigators		
33-3031	Fish and Game Wardens	37-2010	Building Cleaning Workers
33-3041	Parking Enforcement Workers	37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
33-3050	Police Officers	37-2012	Maids and Housekeeping Cleaners
33-3051	Police and Sheriff's Patrol Officers	37-2021	Pest Control Workers
33-3052	Transit and Railroad Police	37-3010	Grounds Maintenance Workers
33-9011	Animal Control Workers	37-3011	Landscaping and Groundskeeping Workers
33-9021	Private Detectives and Investigators	37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
33-9030	Security Guards and Gaming Surveillance Officers	37-3013	Tree Trimmers and Pruners
33-9031	Gaming Surveillance Officers and Gaming Investigators		
33-9032	Security Guards	39-0000	Personal Care and Service Occupations
33-9090	Miscellaneous Protective Service Workers	39-1010	First-Line Supervisors/Managers of Gaming Workers
33-9091	Crossing Guards		
33-9092	Lifeguards, Ski Patrol, and Other Recreational Protective Service Workers		

39-1011	Gaming Supervisors	41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers
39-1012	Slot Key Persons	41-2000	Retail Sales Workers
39-1021	First-Line Supervisors/Managers of Personal Service Workers	41-2010	Cashiers, All Workers
39-2011	Animal Trainers	41-2011	Cashiers
39-2021	Nonfarm Animal Caretakers	41-2012	Gaming Change Persons and Booth Cashiers
39-3010	Gaming Services Workers	41-2020	Counter and Rental Clerks and Parts Salespersons
39-3011	Gaming Dealers	41-2021	Counter and Rental Clerks
39-3012	Gaming and Sports Book Writers and Runners	41-2022	Parts Salespersons
39-3021	Motion Picture Projectionists	41-2031	Retail Salespersons
39-3031	Ushers, Lobby Attendants, and Ticket Takers	41-3011	Advertising Sales Agents
39-3090	Miscellaneous Entertainment Attendants and Related Workers	41-3021	Insurance Sales Agents
39-3091	Amusement and Recreation Attendants	41-3031	Securities, Commodities, and Financial Services Sales Agents
39-3092	Costume Attendants	41-3041	Travel Agents
39-3093	Locker Room, Coatroom, and Dressing Room Attendants	41-4010	Sales Representatives, Wholesale and Manufacturing
39-4011	Embalmers	41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
39-4021	Funeral Attendants	41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products
39-5010	Barbers and Cosmetologists	41-9010	Models, Demonstrators, and Product Promoters
39-5011	Barbers	41-9011	Demonstrators and Product Promoters
39-5012	Hairdressers, Hairstylists, and Cosmetologists	41-9012	Models
39-5090	Miscellaneous Personal Appearance Workers	41-9020	Real Estate Brokers and Sales Agents
39-5091	Makeup Artists, Theatrical and Performance	41-9021	Real Estate Brokers
39-5092	Manicurists and Pedicurists	41-9022	Real Estate Sales Agents
39-5093	Shampooers	41-9031	Sales Engineers
39-5094	Skin Care Specialists	41-9041	Telemarketers
39-6010	Baggage Porters, Bellhops, and Concierges	41-9090	Miscellaneous Sales and Related Workers
39-6011	Baggage Porters and Bellhops	41-9091	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
39-6012	Concierges		
39-6020	Tour and Travel Guides		
39-6021	Tour Guides and Escorts		
39-6022	Travel Guides		
39-6030	Transportation Attendants	43-0000	Office and Administrative Support Occupations
39-6031	Flight Attendants	43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers
39-6032	Transportation Attendants, Except Flight Attendants and Baggage Porters	43-2011	Switchboard Operators, Including Answering Service
39-9011	Child Care Workers	43-2021	Telephone Operators
39-9021	Personal and Home Care Aides	43-3000	Financial Clerks
39-9030	Recreation and Fitness Workers	43-3011	Bill and Account Collectors
39-9031	Fitness Trainers and Aerobics Instructors	43-3021	Billing and Posting Clerks and Machine Operators
39-9032	Recreation Workers	43-3031	Bookkeeping, Accounting, and Auditing Clerks
39-9041	Residential Advisors	43-3041	Gaming Cage Workers
41-0000	Sales and Related Occupations	43-3051	Payroll and Timekeeping Clerks
41-1010	First-Line Supervisors/Managers, Sales Workers	43-3061	Procurement Clerks
41-1011	First-Line Supervisors/Managers of Retail Sales Workers		

43-3071	Tellers	45-0000	Farming, Fishing, and Forestry Occupations
43-4011	Brokerage Clerks	45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
43-4021	Correspondence Clerks	45-2011	Agricultural Inspectors
43-4031	Court, Municipal, and License Clerks	45-2021	Animal Breeders
43-4041	Credit Authorizers, Checkers, and Clerks	45-2041	Graders and Sorters, Agricultural Products
43-4051	Customer Service Representatives	45-2090	Miscellaneous Agricultural Workers
43-4061	Eligibility Interviewers, Government Programs	45-2091	Agricultural Equipment Operators
43-4071	File Clerks	45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
43-4081	Hotel, Motel, and Resort Desk Clerks	45-2093	Farmworkers, Farm and Ranch Animals
43-4111	Interviewers, Except Eligibility and Loan	45-3011	Fishers and Related Fishing Workers
43-4121	Library Assistants, Clerical	45-3021	Hunters and Trappers
43-4131	Loan Interviewers and Clerks	45-4011	Forest and Conservation Workers
43-4141	New Accounts Clerks	45-4020	Logging Workers
43-4151	Order Clerks	45-4021	Fallers
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	45-4022	Logging Equipment Operators
43-4171	Receptionists and Information Clerks	45-4023	Log Graders and Scalars
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	47-0000	Construction and Extraction Occupations
43-5011	Cargo and Freight Agents	47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
43-5021	Couriers and Messengers	47-2011	Boilermakers
43-5030	Dispatchers	47-2020	Brickmasons, Blockmasons, and Stonemasons
43-5031	Police, Fire, and Ambulance Dispatchers	47-2021	Brickmasons and Blockmasons
43-5032	Dispatchers, Except Police, Fire, and Ambulance	47-2022	Stonemasons
43-5041	Meter Readers, Utilities	47-2031	Carpenters
43-5061	Production, Planning, and Expediting Clerks	47-2040	Carpet, Floor, and Tile Installers and Finishers
43-5071	Shipping, Receiving, and Traffic Clerks	47-2041	Carpet Installers
43-5081	Stock Clerks and Order Fillers	47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	47-2043	Floor Sanders and Finishers
43-6010	Secretaries and Administrative Assistants	47-2044	Tile and Marble Setters
43-6011	Executive Secretaries and Administrative Assistants	47-2050	Cement Masons, Concrete Finishers, and Terrazzo Workers
43-6012	Legal Secretaries	47-2051	Cement Masons and Concrete Finishers
43-6013	Medical Secretaries	47-2053	Terrazzo Workers and Finishers
43-6014	Secretaries, Except Legal, Medical, and Executive	47-2061	Construction Laborers
43-9011	Computer Operators	47-2070	Construction Equipment Operators
43-9020	Data Entry and Information Processing Workers	47-2071	Paving, Surfacing, and Tamping Equipment Operators
43-9021	Data Entry Keyers	47-2072	Pile-Driver Operators
43-9022	Word Processors and Typists	47-2073	Operating Engineers and Other Construction Equipment Operators
43-9031	Desktop Publishers	47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
43-9041	Insurance Claims and Policy Processing Clerks	47-2081	Drywall and Ceiling Tile Installers
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	47-2082	Tapers
43-9061	Office Clerks, General	47-2111	Electricians
43-9071	Office Machine Operators, Except Computer	47-2121	Glaziers
43-9081	Proofreaders and Copy Markers		
43-9111	Statistical Assistants		

47-2130	Insulation Workers	49-0000	Installation, Maintenance, and Repair Occupations
47-2131	Insulation Workers, Floor, Ceiling, and Wall		
47-2132	Insulation Workers, Mechanical	49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
47-2140	Painters and Paperhangers		
47-2141	Painters, Construction and Maintenance	49-2011	Computer, Automated Teller, and Office Machine Repairers
47-2142	Paperhangers		
47-2150	Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2020	Radio and Telecommunications Equipment Installers and Repairers
47-2151	Pipelayers	49-2021	Radio Mechanics
47-2152	Plumbers, Pipefitters, and Steamfitters	49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
47-2161	Plasterers and Stucco Masons		
47-2171	Reinforcing Iron and Rebar Workers	49-2090	Miscellaneous Electrical and Electronic Equipment Mechanics, Installers, and Repairers
47-2181	Roofers		
47-2211	Sheet Metal Workers		
47-2221	Structural Iron and Steel Workers	49-2091	Avionics Technicians
47-3010	Helpers, Construction Trades	49-2092	Electric Motor, Power Tool, and Related Repairers
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
47-3012	Helpers--Carpenters		
47-3013	Helpers--Electricians	49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
47-3016	Helpers--Roofers		
47-4011	Construction and Building Inspectors	49-2097	Electronic Home Entertainment Equipment Installers and Repairers
47-4021	Elevator Installers and Repairers		
47-4031	Fence Erectors	49-2098	Security and Fire Alarm Systems Installers
47-4041	Hazardous Materials Removal Workers	49-3011	Aircraft Mechanics and Service Technicians
47-4051	Highway Maintenance Workers	49-3020	Automotive Technicians and Repairers
47-4061	Rail-Track Laying and Maintenance Equipment Operators	49-3021	Automotive Body and Related Repairers
		49-3022	Automotive Glass Installers and Repairers
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners	49-3023	Automotive Service Technicians and Mechanics
47-4090	Miscellaneous Construction and Related Workers	49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
47-4091	Segmental Pavers	49-3040	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics
47-5010	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining	49-3041	Farm Equipment Mechanics
47-5011	Derrick Operators, Oil and Gas	49-3042	Mobile Heavy Equipment Mechanics, Except Engines
47-5012	Rotary Drill Operators, Oil and Gas		
47-5013	Service Unit Operators, Oil, Gas, and Mining	49-3043	Rail Car Repairers
		49-3050	Small Engine Mechanics
47-5021	Earth Drillers, Except Oil and Gas	49-3051	Motorboat Mechanics
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters	49-3052	Motorcycle Mechanics
		49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
47-5040	Mining Machine Operators		
47-5041	Continuous Mining Machine Operators	49-3090	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
47-5042	Mine Cutting and Channeling Machine Operators		
47-5051	Rock Splitters, Quarry	49-3091	Bicycle Repairers
47-5061	Roof Bolters, Mining	49-3092	Recreational Vehicle Service Technicians
47-5071	Roustabouts, Oil and Gas	49-3093	Tire Repairers and Changers
47-5081	Helpers--Extraction Workers	49-9010	Control and Valve Installers and Repairers

49-9011	Mechanical Door Repairers	51-2091	Fiberglass Laminators and Fabricators
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	51-2092	Team Assemblers
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	51-2093	Timing Device Assemblers, Adjusters, and Calibrators
49-9031	Home Appliance Repairers	51-3011	Bakers
49-9040	Industrial Machinery Installation, Repair, and Maintenance Workers	51-3020	Butchers and Other Meat, Poultry, and Fish Processing Workers
49-9041	Industrial Machinery Mechanics	51-3021	Butchers and Meat Cutters
49-9042	Maintenance and Repair Workers, General	51-3022	Meat, Poultry, and Fish Cutters and Trimmers
49-9043	Maintenance Workers, Machinery	51-3023	Slaughterers and Meat Packers
49-9044	Millwrights	51-3090	Miscellaneous Food Processing Workers
49-9045	Refractory Materials Repairers, Except Brickmasons	51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
49-9050	Line Installers and Repairers	51-3092	Food Batchmakers
49-9051	Electrical Power-Line Installers and Repairers	51-3093	Food Cooking Machine Operators and Tenders
49-9052	Telecommunications Line Installers and Repairers	51-4010	Computer Control Programmers and Operators
49-9060	Precision Instrument and Equipment Repairers	51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
49-9061	Camera and Photographic Equipment Repairers	51-4012	Numerical Tool and Process Control Programmers
49-9062	Medical Equipment Repairers	51-4020	Forming Machine Setters, Operators, and Tenders, Metal and Plastic
49-9063	Musical Instrument Repairers and Tuners	51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9064	Watch Repairers	51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
49-9090	Miscellaneous Installation, Maintenance, and Repair Workers	51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers	51-4030	Machine Tool Cutting Setters, Operators, and Tenders, Metal and Plastic
49-9092	Commercial Divers	51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
49-9093	Fabric Menders, Except Garment	51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9094	Locksmiths and Safe Repairers	51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9095	Manufactured Building and Mobile Home Installers	51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
49-9096	Riggers	51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
49-9097	Signal and Track Switch Repairers	51-4041	Machinists
49-9098	Helpers--Installation, Maintenance, and Repair Workers	51-4050	Metal Furnace and Kiln Operators and Tenders
51-0000	Production Occupations	51-4051	Metal-Refining Furnace Operators and Tenders
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	51-4052	Pourers and Casters, Metal
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-4060	Model Makers and Patternmakers, Metal and Plastic
51-2020	Electrical, Electronics, and Electromechanical Assemblers	51-4061	Model Makers, Metal and Plastic
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		

51-4062	Patternmakers, Metal and Plastic	51-6092	Fabric and Apparel Patternmakers
51-4070	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-6093	Upholsterers
51-4071	Foundry Mold and Coremakers	51-7011	Cabinetmakers and Bench Carpenters
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	51-7021	Furniture Finishers
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-7030	Model Makers and Patternmakers, Wood
51-4111	Tool and Die Makers	51-7031	Model Makers, Wood
51-4120	Welding, Soldering, and Brazing Workers	51-7032	Patternmakers, Wood
51-4121	Welders, Cutters, Solderers, and Brazers	51-7040	Woodworking Machine Setters, Operators, and Tenders
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	51-7041	Sawing Machine Setters, Operators, and Tenders, Wood
51-4190	Miscellaneous Metalworkers and Plastic Workers	51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-8010	Power Plant Operators, Distributors, and Dispatchers
51-4192	Lay-Out Workers, Metal and Plastic	51-8011	Nuclear Power Reactor Operators
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-8012	Power Distributors and Dispatchers
51-4194	Tool Grinders, Filers, and Sharpeners	51-8013	Power Plant Operators
51-5010	Bookbinders and Bindery Workers	51-8021	Stationary Engineers and Boiler Operators
51-5011	Bindery Workers	51-8031	Water and Liquid Waste Treatment Plant and System Operators
51-5012	Bookbinders	51-8090	Miscellaneous Plant and System Operators
51-5020	Printers	51-8091	Chemical Plant and System Operators
51-5021	Job Printers	51-8092	Gas Plant Operators
51-5022	Prepress Technicians and Workers	51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers
51-5023	Printing Machine Operators	51-9010	Chemical Processing Machine Setters, Operators, and Tenders
51-6011	Laundry and Dry-Cleaning Workers	51-9011	Chemical Equipment Operators and Tenders
51-6021	Pressers, Textile, Garment, and Related Materials	51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders
51-6031	Sewing Machine Operators	51-9020	Crushing, Grinding, Polishing, Mixing, and Blending Workers
51-6040	Shoe and Leather Workers	51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders
51-6041	Shoe and Leather Workers and Repairers	51-9022	Grinding and Polishing Workers, Hand
51-6042	Shoe Machine Operators and Tenders	51-9023	Mixing and Blending Machine Setters, Operators, and Tenders
51-6050	Tailors, Dressmakers, and Sewers	51-9030	Cutting Workers
51-6051	Sewers, Hand	51-9031	Cutters and Trimmers, Hand
51-6052	Tailors, Dressmakers, and Custom Sewers	51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders
51-6060	Textile Machine Setters, Operators, and Tenders	51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
51-6061	Textile Bleaching and Dyeing Machine Operators and Tenders	51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers
51-6063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-9071	Jewelers and Precious Stone and Metal Workers
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-9080	Medical, Dental, and Ophthalmic Laboratory Technicians
51-6090	Miscellaneous Textile, Apparel, and Furnishings Workers		
51-6091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers		

51-9081	Dental Laboratory Technicians	53-3030	Driver/Sales Workers and Truck Drivers
51-9082	Medical Appliance Technicians	53-3031	Driver/Sales Workers
51-9083	Ophthalmic Laboratory Technicians	53-3032	Truck Drivers, Heavy and Tractor-Trailer
51-9111	Packaging and Filling Machine Operators and Tenders	53-3033	Truck Drivers, Light or Delivery Services
51-9120	Painting Workers	53-3041	Taxi Drivers and Chauffeurs
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	53-4010	Locomotive Engineers and Operators
51-9122	Painters, Transportation Equipment	53-4011	Locomotive Engineers
51-9123	Painting, Coating, and Decorating Workers	53-4012	Locomotive Firers
51-9130	Photographic Process Workers and Processing Machine Operators	53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
51-9131	Photographic Process Workers	53-4021	Railroad Brake, Signal, and Switch Operators
51-9132	Photographic Processing Machine Operators	53-4031	Railroad Conductors and Yardmasters
51-9141	Semiconductor Processors	53-4041	Subway and Streetcar Operators
51-9190	Miscellaneous Production Workers	53-5011	Sailors and Marine Oilers
51-9191	Cementing and Gluing Machine Operators and Tenders	53-5020	Ship and Boat Captains and Operators
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	53-5021	Captains, Mates, and Pilots of Water Vessels
51-9193	Cooling and Freezing Equipment Operators and Tenders	53-5022	Motorboat Operators
51-9194	Etchers and Engravers	53-5031	Ship Engineers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	53-6011	Bridge and Lock Tenders
51-9196	Paper Goods Machine Setters, Operators, and Tenders	53-6021	Parking Lot Attendants
51-9197	Tire Builders	53-6031	Service Station Attendants
51-9198	Helpers--Production Workers	53-6041	Traffic Technicians
53-0000	Transportation and Material Moving Occupations	53-6051	Transportation Inspectors
53-1011	Aircraft Cargo Handling Supervisors	53-7011	Conveyor Operators and Tenders
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	53-7021	Crane and Tower Operators
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	53-7030	Dredge, Excavating, and Loading Machine Operators
53-2010	Aircraft Pilots and Flight Engineers	53-7031	Dredge Operators
53-2011	Airline Pilots, Copilots, and Flight Engineers	53-7032	Excavating and Loading Machine and Dragline Operators
53-2012	Commercial Pilots	53-7033	Loading Machine Operators, Underground Mining
53-2020	Air Traffic Controllers and Airfield Operations Specialists	53-7041	Hoist and Winch Operators
53-2021	Air Traffic Controllers	53-7051	Industrial Truck and Tractor Operators
53-2022	Airfield Operations Specialists	53-7060	Laborers and Material Movers, Hand
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians	53-7061	Cleaners of Vehicles and Equipment
53-3020	Bus Drivers	53-7062	Laborers and Freight, Stock, and Material Movers, Hand
53-3021	Bus Drivers, Transit and Intercity	53-7063	Machine Feeders and Offbearers
53-3022	Bus Drivers, School	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

The NCS program collects data in metropolitan and micropolitan areas defined by the U.S. Office of Management and Budget (OMB) and a sample of counties located outside those defined areas. See www.census.gov/population/www/estimates/metrodef.html for a list of current and historical OMB definitions.

This appendix lists the 227 geographic areas surveyed in the National Compensation Survey. Data from areas within Alaska, California, Hawaii, Oregon, and Washington were used to compile the estimates for the Pacific Census Division. An asterisk (*) denotes metropolitan areas that cross Census divisions. For these metropolitan areas, data are divided by county among the respective States and contribute to the estimates of the appropriate Census division.

- Albany-Schenectady-Troy, NY
- Albuquerque, NM
- Allentown-Bethlehem-Easton, PA-NJ
- Amarillo, TX
- Anchorage, AK
- Andrews, TX
- Atlanta-Sandy Springs-Gainesville, GA-AL (*)
- Atlantic City-Hammonton, NJ
- Auburn-Opelika, AL
- Augusta-Aiken, GA-SC
- Austin-Round Rock-San Marcos, TX
- Bangor, ME
- Bannock, ID
- Baton Rouge, LA
- Bedford, Fulton, and Juniata Counties, PA
- Billings, MT
- Birmingham-Hoover, AL
- Bloomington, IN
- Bloomington-Normal, IL
- Boston-Worcester-Manchester, MA-NH
- Bradley, TN
- Brainerd, MN

- Brownsville-Harlingen, TX
- Buffalo-Niagara-Cattaraugus, NY
- Caledonia and Orleans Counties, VT
- Carroll and Jo Daviess Counties, IL, and Lafayette County, WI
- Carson City, NV
- Cedar Rapids, IA
- Centralia, WA
- Charleston-North Charleston-Summerville, SC
- Charlotte-Gastonia-Rock Hill, NC-SC
- Cheshire County, NH
- Cheyenne, CO
- Chicago-Naperville-Michigan City, IL-IN-WI
- Choctaw, AL
- Cincinnati-Middletown-Wilmington, OH-KY-IN (*)
- Citrus County, FL
- Claremont, NH
- Clarksburg, WV
- Clatsop, OR
- Cleveland-Akron-Elyria, OH
- Clinton County, IA
- Clinton, NY
- Columbia County, NY
- Columbia, SC
- Columbus-Marion-Chillicothe, OH
- Corning, NY
- Corpus Christi, TX
- Craven, NC
- Crestview-Fort Walton Beach-Destin, FL
- Crook County, OR
- Dallas-Fort Worth, TX
- Dayton-Springfield-Greenville, OH
- Decatur, GA
- Delta County, MI
- Denver-Aurora-Boulder, CO
- Des Moines, IA

- Detroit-Warren-Flint, MI
- Dorchester, MD
- El Paso, TX
- Elkhart-Goshen, IN
- Emporia, KS
- Esmeralda, Lyon, and Mineral Counties, NV
- Fairbanks-North Star, AK
- Fannin, Gilmer, and Lumpkin Counties, GA
- Fayette and Lee Counties, TX
- Fayetteville, NC
- Fergus, MT
- Ferry and Okanogan Counties, WA
- Fond Du Lac, WI
- Fort Collins-Loveland, CO
- Franklin, VA
- Freeborn County, MN
- Fresno, CA
- Georgetown, SC
- Gillespie County, TX
- Goodhue, MN
- Grafton County, NH
- Grand Rapids-Wyoming, MI
- Great Falls, MT
- Green Lake, WI
- Greensboro-High Point, NC
- Greenville-Mauldin-Easley, SC
- Greenwood, SC
- Griggs, ND
- Harrison County, KY
- Hartford-West Hartford-Willimantic, CT
- Henderson, IL
- Henry, AL
- Hickory-Lenoir-Morganton, NC
- Holland-Grand Haven, MI
- Honolulu, HI

- Houston-Baytown-Huntsville, TX
- Huntsville-Decatur, AL
- Indianapolis-Anderson-Columbus, IN
- Iowa City, IA
- Jackson, MS
- Jacksonville, FL
- Jefferson County, IN
- Johnstown, PA
- Juneau, AK
- Juneau, WI
- Kalispell, MT
- Kansas City, MO-KS
- Kauai, HI
- Kennewick-Pasco-Richland, WA
- Knoxville, TN
- Lafayette, LA
- Lancaster, SC
- Las Vegas-Paradise, NV
- Lee, MS
- Lewis, MO
- Liberty, GA
- Lincoln, NE
- Lincoln, WY
- Little Rock-North Little Rock-Conway, AR
- Logan, NE
- Logansport, IN
- Los Angeles-Long Beach-Riverside, CA
- Louisville/Jefferson County-Elizabethtown-Scottsburg, KY-IN (*)
- Madison, NE
- Madison, WI
- Manitowoc, WI
- Marshall, IN
- Meadville, PA
- Medford, OR
- Memphis, TN-MS-AR (*)

- Miami, OK
- Miami-Fort Lauderdale-Pompano Beach, FL
- Milwaukee-Racine-Waukesha, WI
- Minneapolis-St. Paul-St. Cloud, MN-WI (*)
- Mobile, AL
- Monroe, LA
- Monroe, OH
- Montgomery County, VA
- Moore County, NC
- Morgan County, IL
- Mount Airy, NC
- Murray, KY
- Muskegon-Norton Shores, MI
- Muskogee, OK
- Nashville-Davidson-Murfreesboro-Franklin, TN
- New Orleans-Metairie-Kenner, LA
- New York-Newark-Bridgeport, NY-NJ-CT-PA (*)
- Nogales, AZ
- North Central Kansas
- North Port-Bradenton-Sarasota, FL
- Northumberland, PA
- Northwest Texas
- Norton City and Lee and Wise Counties, VA
- Ocala, FL
- Oklahoma City, OK
- Omaha-Council Bluffs, NE-IA
- Orange, VT
- Orlando-Kissimmee-Sanford, FL
- Ottumwa, IA
- Paducah, KY-IL (*)
- Palatka, FL
- Palm Bay-Melbourne-Titusville, FL
- Palo Pinto County, TX
- Panola, TX
- Philadelphia-Camden-Vineland, PA-NJ-DE-MD (*)

- Phoenix-Mesa-Glendale, AZ
- Pittsburgh-New Castle, PA
- Polk County, NC
- Pope, AR
- Portland-Vancouver-Hillsboro, OR-WA
- Prairie, AR
- Providence-New Bedford-Fall River, RI-MA
- Quincy, IL-MO (*)
- Raleigh-Durham-Cary, NC
- Reading, PA
- Reno-Sparks, NV
- Richmond, VA
- Roanoke, VA
- Rochester, NY
- Rockford, IL
- Sacramento-Arden-Arcade-Truckee, CA-NV (*)
- Salem, OR
- Salinas, CA
- Salisbury, MD
- Salt Lake City, UT
- San Antonio-New Braunfels, TX
- San Diego-Carlsbad-San Marcos, CA
- San Jose-San Francisco-Oakland, CA
- Sanilac County, MI
- Sauk, WI
- Seattle-Tacoma-Olympia, WA
- Seneca County, OH
- Seward, NE
- Sioux City, IA-NE-SD
- Skagit County, WA
- Southeastern Nebraska-Northwestern Missouri
- Southwestern Mississippi
- Springfield, MA
- Springfield, MO
- St. Francis, AR

- St. Lawrence, NY
- St. Louis, MO-IL (*)
- Starkville, MS
- State College, PA
- Tallahassee, FL
- Tama, IA
- Tampa-St. Petersburg-Clearwater, FL
- Tattnall County, GA
- Taylor, KY
- Toledo, OH
- Tucson, AZ
- Tulsa, OK
- Tunica, MS
- Tuscaloosa, AL
- Vermilion Parish, LA
- Virginia Beach-Norfolk-Newport News, VA-NC
- Visalia-Porterville, CA
- Ward, ND
- Wasco, OR
- Washington, GA
- Washington-Baltimore-Northern Virginia, DC-MD-VA-WV
- Wausau, WI
- Wayne, OH
- Wayne, TN
- Wilmington, NC
- Winston, MS
- Wooster, OH
- Yavapai County, AZ
- York-Hanover, PA
- Youngstown-Warren-Boardman, OH-PA (*)