National Compensation Survey: Occupational Earnings in the South Atlantic Census Division, June 2010

U.S. Department of Labor

Hilda L. Solis, Secretary

U.S. Bureau of Labor Statistics

Keith Hall, Commissioner

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Overview

The National Compensation Survey (NCS) provides comprehensive measures of occupational earnings, compensation cost trends, benefit incidence, and detailed benefit provisions. This bulletin presents estimates of occupational pay in the South Atlantic Census Division. These estimates are based on data collected from a sample of establishments within sampled localities in Delaware, the District of Columbia, Georgia, Florida, Maryland, North Carolina, South Carolina, Virginia, and West Virginia 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: South Atlantic Census Division, December 2009 – January 2011 (average reference date June 2010)

The 2010 NCS South Atlantic 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 earnings[1] and weekly hours for selected worker and establishment characteristics

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error[2]	Mean weekly hours[3]	Mean hourly earnings	Relative error[2]	Mean weekly hours[3]	Mean hourly earnings	Relative error[2]	Mean weekly hours[3]
All workers	$19.97	0.8%	35.4	$19.41	0.9%	35.1	$23.16	1.1%	37.6
Worker characteristics[4,5]									
Management, professional, and related	32.69	1.2	37.5	34.03	1.5	37.6	28.86	1.3	37.3
Management, business, and financial	37.43	1.8	39.8	38.59	1.6	39.9	31.14	5.3	39.3
Professional and related	30.52	1.1	36.6	31.49	1.5	36.5	28.32	1.1	36.9
Service	11.37	.9	30.9	9.97	1.1	29.6	17.76	1.5	38.4
Sales and office	15.54	1.0	35.1	15.49	1.2	34.8	16.04	1.7	37.7
Sales and related	15.63	2.9	32.8	15.62	2.9	32.8	17.53	11.8	37.1
Office and administrative support	15.48	1.1	36.5	15.41	1.2	36.4	15.98	1.7	37.7
Natural resources, construction, and maintenance	18.52	2.1	39.3	18.47	2.3	39.3	19.03	1.6	39.5
Construction and extraction	17.13	2.4	39.3	16.91	2.8	39.3	19.04	2.7	39.7
Installation, maintenance, and repair	19.93	2.0	39.4	20.02	2.2	39.4	19.02	2.3	39.2
Production, transportation, and material moving	15.30	1.6	37.2	15.26	1.7	37.4	16.53	3.2	33.8
Production	15.37	2.6	38.9	15.33	2.6	38.9	18.55	4.1	39.8
Transportation and material moving	15.24	2.1	35.8	15.19	2.2	36.0	16.03	3.2	32.6
Full time	21.38	.9	39.6	20.96	1.0	39.6	23.54	1.0	39.4
Part time	10.92	1.8	21.2	10.66	1.9	21.3	15.61	3.1	19.9
Union	23.55	2.2	37.5	21.67	3.4	36.7	26.13	2.4	38.6
Nonunion	19.65	.8	35.3	19.28	.9	35.0	22.28	1.2	37.3
Time	19.71	.9	35.3	19.06	1.1	34.9	23.16	1.1	37.6
Incentive	24.51	3.4	38.6	24.51	3.4	38.6	–	–	–

See footnotes at end of table.

Table 1 Summary: Mean hourly earnings[1] 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)	$19.73	2.2%	39.6	(6)	(6)	(6)
Service providing	(6)	(6)	(6)	19.34	1.2	34.3	(6)	(6)	(6)
1-49 workers	$17.14	2.0%	34.0	17.10	2.0	34.0	$19.48	5.4%	37.0
50-99 workers	17.29	3.2	34.0	17.15	3.3	33.8	20.59	6.3	38.2
100-499 workers	19.77	1.5	36.2	19.83	1.6	36.0	19.17	2.1	37.9
500 workers or more	25.23	1.5	37.6	25.90	2.6	37.6	24.33	1.4	37.6

[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 earnings[1] for full-time and part-time workers[2] by work levels[3]

Occupation[4] and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
All workers	$19.97	0.8%	$21.38	0.9%	$10.92	1.8%
Management occupations	42.82	2.1	42.91	2.1	30.95	14.3
Level 6	15.68	4.0	15.68	4.0	–	–
Level 7	21.18	6.3	21.19	6.3	–	–
Level 8	23.55	2.7	23.56	2.8	–	–
Level 9	29.74	3.7	29.80	3.7	–	–
Level 10	39.38	3.1	39.38	3.1	–	–
Level 11	45.56	2.4	45.56	2.4	–	–
Level 12	58.71	3.2	58.71	3.2	–	–
Level 13	68.54	4.7	68.67	4.7	–	–
Level 14	79.42	13.6	79.42	13.6	–	–
Level 15	96.98	7.3	96.98	7.3	–	–
Not able to be leveled	46.78	3.0	46.98	3.0	35.55	18.3
Chief executives	75.84	20.4	75.84	20.4	–	–
General and operations managers	43.99	5.4	44.28	5.6	–	–
Level 8	21.49	7.2	21.49	7.2	–	–
Level 9	31.17	6.1	31.83	5.8	–	–
Level 10	38.57	8.5	38.57	8.5	–	–
Level 11	47.10	14.1	47.10	14.1	–	–
Level 12	54.38	7.6	54.38	7.6	–	–
Level 13	70.05	7.7	70.05	7.7	–	–
Not able to be leveled	50.78	10.5	50.81	10.5	–	–
Legislators	30.51	28.4	–	–	18.22	14.8
Not able to be leveled	30.51	28.4	–	–	18.22	14.8
Advertising and promotions managers	33.24	15.3	33.24	15.3	–	–
Marketing and sales managers	49.91	6.3	49.91	6.3	–	–
Level 9	33.39	6.0	33.39	6.0	–	–
Level 11	50.43	14.5	50.43	14.5	–	–
Level 13	62.56	7.2	62.56	7.2	–	–
Not able to be leveled	53.63	10.9	53.63	10.9	–	–
Marketing managers	45.38	6.8	45.38	6.8	–	–
Level 9	33.56	7.3	33.56	7.3	–	–
Level 11	41.47	5.4	41.47	5.4	–	–
Level 13	62.56	7.2	62.56	7.2	–	–
Not able to be leveled	52.26	22.2	52.26	22.2	–	–
Sales managers	52.96	9.9	52.96	9.9	–	–
Level 9	33.32	8.6	33.32	8.6	–	–
Not able to be leveled	53.99	13.3	53.99	13.3	–	–
Public relations managers	29.31	9.8	29.31	9.8	–	–
Administrative services managers	30.22	4.9	30.22	4.9	–	–
Level 7	22.45	4.3	22.45	4.3	–	–
Level 8	26.18	8.0	26.18	8.0	–	–
Level 9	34.77	8.3	34.77	8.3	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Administrative services managers –Continued						
Not able to be leveled	$31.90	7.0%	$31.90	7.0%	–	–
Computer and information systems managers	53.05	4.9	52.90	4.9	–	–
Level 9	37.46	4.6	37.46	4.6	–	–
Level 11	55.59	5.7	55.59	5.7	–	–
Level 12	61.81	4.7	61.81	4.7	–	–
Level 13	62.96	6.7	62.96	6.7	–	–
Not able to be leveled	49.98	7.5	49.18	7.8	–	–
Financial managers	44.33	5.0	44.33	5.0	–	–
Level 7	22.73	7.0	22.73	7.0	–	–
Level 9	30.34	4.9	30.34	4.9	–	–
Level 10	41.86	6.3	41.86	6.3	–	–
Level 11	45.50	4.5	45.50	4.5	–	–
Level 12	60.23	17.0	60.23	17.0	–	–
Level 13	74.47	8.0	74.47	8.0	–	–
Not able to be leveled	53.52	8.3	53.52	8.3	–	–
Human resources managers	45.10	8.4	45.96	8.5	–	–
Level 9	30.91	4.4	30.91	4.4	–	–
Level 11	47.56	18.3	47.56	18.3	–	–
Not able to be leveled	41.16	9.9	43.17	9.8	–	–
Compensation and benefits managers	35.64	8.6	36.18	9.4	–	–
Training and development managers	62.23	14.4	62.23	14.4	–	–
Industrial production managers	44.92	7.7	44.92	7.7	–	–
Level 9	36.69	13.2	36.69	13.2	–	–
Level 11	43.11	6.3	43.11	6.3	–	–
Purchasing managers	39.27	13.2	39.27	13.2	–	–
Transportation, storage, and distribution managers	42.97	4.3	42.97	4.3	–	–
Construction managers	37.65	5.9	37.65	5.9	–	–
Level 9	28.40	5.8	28.40	5.8	–	–
Level 11	45.38	12.9	45.38	12.9	–	–
Not able to be leveled	35.48	2.3	35.48	2.3	–	–
Education administrators	40.07	4.0	40.10	4.0	–	–
Level 7	14.71	8.6	–	–	–	–
Level 8	22.57	2.9	22.57	2.9	–	–
Level 9	30.58	9.9	30.58	9.9	–	–
Level 11	43.51	3.8	43.51	3.8	–	–
Level 12	50.95	6.2	50.95	6.2	–	–
Level 13	62.97	11.4	62.97	11.4	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 –Continued						
Not able to be leveled	$55.92	17.7%	$55.92	17.7%	–	–
Education administrators, elementary and secondary school	43.36	5.2	43.36	5.2	–	–
Level 11	43.40	4.4	43.40	4.4	–	–
Education administrators, postsecondary	38.60	10.6	38.65	10.6	–	–
Level 8	22.10	1.9	22.10	1.9	–	–
Level 9	24.51	8.2	24.51	8.2	–	–
Level 12	52.74	10.5	52.74	10.5	–	–
Engineering managers	56.52	5.2	56.64	5.1	–	–
Level 11	42.84	6.5	42.84	6.5	–	–
Level 12	52.76	2.4	52.76	2.4	–	–
Level 13	61.56	7.0	62.06	6.4	–	–
Not able to be leveled	58.24	7.5	58.84	7.3	–	–
Food service managers	23.48	5.7	23.48	5.7	–	–
Level 9	25.57	6.1	25.57	6.1	–	–
Medical and health services managers	35.65	11.9	35.65	11.9	–	–
Level 9	22.71	19.0	22.71	19.0	–	–
Level 11	41.61	9.0	41.61	9.0	–	–
Level 12	49.57	4.3	49.57	4.3	–	–
Not able to be leveled	44.30	6.9	44.30	6.9	–	–
Natural sciences managers	49.33	18.3	49.33	18.3	–	–
Property, real estate, and community association managers	28.20	10.2	28.28	10.3	–	–
Level 9	26.43	5.5	26.45	5.5	–	–
Not able to be leveled	25.27	16.2	25.27	16.2	–	–
Social and community service managers	30.33	5.1	30.33	5.1	–	–
Level 9	26.83	7.7	26.83	7.7	–	–
Level 11	35.31	4.6	35.31	4.6	–	–
Business and financial operations occupations	30.99	2.5	31.01	2.5	$29.45	8.4%
Level 5	21.88	3.5	21.98	3.6	–	–
Level 6	19.49	3.2	18.62	6.1	–	–
Level 7	21.75	2.9	21.76	2.9	–	–
Level 8	24.70	2.1	24.70	2.1	–	–
Level 9	30.34	2.3	30.37	2.3	29.21	9.2
Level 10	36.48	3.2	36.48	3.2	–	–
Level 11	43.00	4.8	43.13	4.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 12	$59.71	4.5%	$59.71	4.5%	–	–
Level 13	59.88	8.4	59.88	8.4	–	–
Not able to be leveled	31.94	4.7	32.03	4.8	$29.88	3.9%
Buyers and purchasing agents	27.62	4.4	27.62	4.4	–	–
Level 7	24.53	9.2	24.53	9.2	–	–
Level 8	23.09	3.2	23.09	3.2	–	–
Level 9	31.45	3.5	31.45	3.5	–	–
Level 10	34.74	5.6	34.74	5.6	–	–
Not able to be leveled	31.27	14.8	31.27	14.8	–	–
Wholesale and retail buyers, except farm products	26.31	7.6	26.31	7.6	–	–
Purchasing agents, except wholesale, retail, and farm products	27.85	5.3	27.85	5.3	–	–
Level 7	25.60	10.5	25.60	10.5	–	–
Level 8	21.73	2.6	21.73	2.6	–	–
Level 9	31.63	4.1	31.63	4.1	–	–
Claims adjusters, appraisers, examiners, and investigators	27.98	5.6	28.07	5.8	–	–
Level 6	18.95	1.3	19.00	1.2	–	–
Level 7	23.00	6.5	23.00	6.5	–	–
Level 8	25.74	6.1	25.74	6.1	–	–
Not able to be leveled	27.20	8.9	27.20	8.9	–	–
Claims adjusters, examiners, and investigators	27.99	5.6	28.09	5.8	–	–
Level 6	18.95	1.3	19.00	1.2	–	–
Level 7	22.73	6.2	22.73	6.2	–	–
Level 8	25.74	6.1	25.74	6.1	–	–
Not able to be leveled	27.20	8.9	27.20	8.9	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	28.46	8.7	28.46	8.7	–	–
Level 7	18.59	8.6	18.59	8.6	–	–
Level 9	28.94	11.7	28.94	11.7	–	–
Cost estimators	35.87	11.1	35.87	11.1	–	–
Level 8	27.21	13.8	27.21	13.8	–	–
Level 9	29.86	9.5	29.86	9.5	–	–
Human resources, training, and labor relations specialists	29.40	6.0	29.44	6.0	–	–
Level 6	15.73	8.8	15.73	8.8	–	–
Level 7	21.35	4.8	21.35	4.8	–	–
Level 8	23.54	6.1	23.54	6.1	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 9	$30.58	4.9%	$30.67	4.9%	–	–
Level 11	47.20	9.0	47.20	9.0	–	–
Not able to be leveled	27.27	12.3	27.23	12.6	–	–
Employment, recruitment, and placement specialists	26.06	10.8	26.10	10.9	–	–
Level 7	17.61	7.3	17.61	7.3	–	–
Level 9	29.64	4.9	29.81	5.0	–	–
Not able to be leveled	21.83	24.3	21.83	24.3	–	–
Compensation, benefits, and job analysis specialists	29.04	4.2	29.04	4.2	–	–
Level 7	24.16	4.7	24.16	4.7	–	–
Training and development specialists	29.96	8.2	30.01	8.2	–	–
Level 7	19.07	14.9	19.07	14.9	–	–
Level 9	31.40	9.7	31.40	9.7	–	–
Level 11	40.03	5.6	40.03	5.6	–	–
Logisticians	34.06	10.3	34.06	10.3	–	–
Management analysts	39.45	7.8	39.50	7.7	–	–
Level 7	19.17	5.3	19.17	5.3	–	–
Level 8	21.49	11.8	21.49	11.8	–	–
Level 9	32.75	5.0	32.90	4.8	–	–
Level 10	43.78	4.9	43.78	4.9	–	–
Level 11	41.84	17.0	41.84	17.0	–	–
Level 12	57.14	7.0	57.14	7.0	–	–
Not able to be leveled	36.99	11.1	36.99	11.1	–	–
Meeting and convention planners	33.81	16.4	33.81	16.4	–	–
Accountants and auditors	29.42	5.4	29.32	5.8	$31.54	10.0%
Level 6	22.71	22.9	16.44	5.8	–	–
Level 7	21.88	6.0	21.88	6.0	–	–
Level 8	26.23	2.8	26.23	2.8	–	–
Level 9	28.16	4.0	27.97	4.3	30.12	9.7
Level 10	36.22	5.5	36.22	5.5	–	–
Level 11	40.00	10.0	41.47	9.8	–	–
Not able to be leveled	30.91	14.3	31.16	14.4	–	–
Appraisers and assessors of real estate	21.95	5.9	21.95	5.9	–	–
Level 7	19.20	9.5	19.20	9.5	–	–
Level 9	26.51	17.8	26.51	17.8	–	–
Budget analysts	28.60	5.2	28.60	5.2	–	–
Level 8	25.13	6.6	25.13	6.6	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Budget analysts –Continued						
Level 9	$31.09	11.6%	$31.09	11.6%	–	–
Credit analysts	34.50	22.3	34.50	22.3	–	–
Financial analysts and advisors	35.94	5.1	36.12	5.1	–	–
Level 7	26.07	6.3	26.47	6.2	–	–
Level 9	31.43	2.0	31.43	2.0	–	–
Level 11	42.41	7.3	42.41	7.3	–	–
Not able to be leveled	35.48	9.6	35.48	9.6	–	–
Financial analysts	37.68	5.7	37.68	5.7	–	–
Level 7	27.30	10.8	27.30	10.8	–	–
Level 9	33.70	1.8	33.70	1.8	–	–
Level 11	40.22	7.3	40.22	7.3	–	–
Not able to be leveled	38.41	12.5	38.41	12.5	–	–
Personal financial advisors	36.05	12.3	37.16	12.3	–	–
Level 9	28.44	7.3	28.44	7.3	–	–
Insurance underwriters	30.46	11.0	30.46	11.0	–	–
Level 9	30.85	7.4	30.85	7.4	–	–
Loan counselors and officers	31.14	4.8	31.18	5.4	–	–
Level 8	25.71	6.8	25.71	6.8	–	–
Level 9	30.51	11.8	30.51	11.8	–	–
Level 11	44.00	12.5	44.00	12.5	–	–
Not able to be leveled	31.88	7.4	32.40	10.6	–	–
Loan officers	31.19	4.6	31.24	5.4	–	–
Level 8	25.80	8.0	25.80	8.0	–	–
Level 9	30.00	12.4	30.00	12.4	–	–
Level 11	44.00	12.5	44.00	12.5	–	–
Not able to be leveled	31.22	7.7	31.43	11.7	–	–
Tax examiners, collectors, preparers, and revenue agents	15.51	8.1	15.51	8.1	–	–
Tax examiners, collectors, and revenue agents	15.57	8.3	15.57	8.3	–	–
Computer and mathematical science occupations	37.65	2.0	37.75	1.9	$28.53	23.8%
Level 5	17.98	5.4	18.54	4.5	–	–
Level 6	22.90	3.6	22.85	3.7	–	–
Level 7	24.84	3.5	24.83	3.5	–	–
Level 8	28.86	5.0	29.28	4.4	–	–
Level 9	34.37	3.6	34.37	3.6	–	–
Level 10	41.95	1.5	41.95	1.5	–	–
Level 11	45.61	3.0	45.56	3.1	–	–
Level 12	53.93	2.7	53.93	2.7	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 13	$61.77	2.4%	$61.77	2.4%	–	–
Not able to be leveled	38.47	4.1	38.46	4.1	$38.96	26.3%
Computer and information scientists, research	52.86	6.8	52.93	7.1	–	–
Computer programmers	31.55	5.4	32.33	4.8	–	–
Level 8	28.29	9.3	30.05	2.1	–	–
Level 9	38.83	8.3	38.83	8.3	–	–
Level 11	42.84	5.6	42.84	5.6	–	–
Not able to be leveled	33.10	7.0	33.10	7.0	–	–
Computer software engineers	44.43	1.2	44.43	1.2	–	–
Level 7	28.95	3.6	28.95	3.6	–	–
Level 8	32.77	8.4	32.77	8.4	–	–
Level 9	38.00	2.6	38.00	2.6	–	–
Level 11	46.52	5.1	46.53	5.1	–	–
Level 12	54.37	3.5	54.37	3.5	–	–
Level 13	59.65	3.2	59.65	3.2	–	–
Not able to be leveled	44.96	5.1	44.96	5.1	–	–
Computer software engineers, applications	43.42	1.9	43.42	1.9	–	–
Level 7	28.77	3.5	28.77	3.5	–	–
Level 9	38.84	4.0	38.84	4.0	–	–
Level 11	45.97	4.8	45.99	4.9	–	–
Level 12	53.58	4.1	53.58	4.1	–	–
Not able to be leveled	45.20	6.1	45.20	6.1	–	–
Computer software engineers, systems software	45.89	2.0	45.89	2.0	–	–
Level 8	31.29	7.5	31.29	7.5	–	–
Level 9	36.37	4.4	36.37	4.4	–	–
Level 11	47.69	6.6	47.69	6.6	–	–
Level 12	55.27	5.4	55.27	5.4	–	–
Not able to be leveled	44.85	6.9	44.85	6.9	–	–
Computer support specialists	26.68	5.7	26.78	5.8	–	–
Level 5	18.80	6.1	18.80	6.1	–	–
Level 6	21.16	5.4	21.10	5.4	–	–
Level 7	24.43	4.0	24.43	4.0	–	–
Level 8	28.45	6.9	28.45	6.9	–	–
Level 11	46.54	8.3	46.54	8.3	–	–
Not able to be leveled	26.99	13.1	27.24	13.4	–	–
Computer systems analysts	39.89	4.2	39.81	4.4	–	–
Level 7	27.84	5.6	28.03	6.3	–	–
Level 8	25.66	13.0	25.66	13.0	–	–
Level 9	35.09	6.2	35.09	6.2	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 systems analysts –Continued						
Level 10	$42.85	4.9%	$42.85	4.9%	–	–
Level 11	44.49	5.2	44.20	5.6	–	–
Level 12	49.81	2.5	49.81	2.5	–	–
Not able to be leveled	41.52	4.5	41.52	4.5	–	–
Database administrators	37.36	12.9	37.57	12.8	–	–
Level 11	46.42	15.0	46.42	15.0	–	–
Network and computer systems administrators	37.40	5.7	37.40	5.7	–	–
Level 7	23.31	8.2	23.31	8.2	–	–
Level 8	32.95	6.2	32.95	6.2	–	–
Level 9	34.08	4.7	34.08	4.7	–	–
Level 11	48.16	10.3	48.16	10.3	–	–
Not able to be leveled	43.36	4.5	43.36	4.5	–	–
Network systems and data communications analysts	34.39	8.4	34.19	8.5	–	–
Level 7	22.53	8.9	22.53	8.9	–	–
Level 9	28.31	12.7	28.31	12.7	–	–
Level 11	48.14	2.8	48.14	2.8	–	–
Not able to be leveled	40.79	13.3	39.56	14.5	–	–
Operations research analysts	38.95	8.5	38.95	8.5	–	–
Level 11	35.48	13.3	35.48	13.3	–	–
Statisticians	35.97	15.9	35.97	15.9	–	–
Architecture and engineering occupations	34.94	2.8	34.96	2.8	–	–
Level 4	19.95	7.3	19.92	7.4	–	–
Level 5	21.31	3.3	21.31	3.5	–	–
Level 6	22.53	4.3	22.53	4.3	–	–
Level 7	27.76	3.2	27.76	3.2	–	–
Level 8	26.90	1.6	26.90	1.6	–	–
Level 9	33.72	2.7	33.72	2.7	–	–
Level 10	35.66	5.7	35.66	5.7	–	–
Level 11	45.49	5.1	45.50	5.1	–	–
Level 12	51.50	3.4	51.50	3.4	–	–
Level 13	62.72	4.7	62.72	4.7	–	–
Not able to be leveled	39.32	4.7	39.24	4.8	–	–
Architects, except naval	39.87	9.2	40.82	9.5	–	–
Level 11	48.44	9.9	48.44	9.9	–	–
Architects, except landscape and naval	38.33	8.4	39.40	8.9	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Architects, except landscape and naval –Continued						
Level 11	$48.44	9.9%	$48.44	9.9%	–	–
Surveyors, cartographers, and photogrammetrists	23.21	5.9	23.21	5.9	–	–
Engineers	40.14	2.4	40.12	2.4	–	–
Level 7	26.56	3.7	26.56	3.7	–	–
Level 8	27.15	1.7	27.15	1.7	–	–
Level 9	34.24	3.3	34.24	3.3	–	–
Level 10	35.66	5.7	35.66	5.7	–	–
Level 11	45.35	6.1	45.36	6.1	–	–
Level 12	50.70	3.2	50.70	3.2	–	–
Level 13	63.41	4.9	63.41	4.9	–	–
Not able to be leveled	42.08	4.1	42.00	4.2	–	–
Aerospace engineers	42.36	7.5	42.36	7.5	–	–
Civil engineers	38.71	6.8	38.71	6.8	–	–
Level 9	37.66	10.7	37.66	10.7	–	–
Level 11	48.86	16.3	48.86	16.3	–	–
Not able to be leveled	32.57	10.7	32.57	10.7	–	–
Computer hardware engineers	52.49	3.3	52.49	3.3	–	–
Not able to be leveled	45.33	5.5	45.33	5.5	–	–
Electrical and electronics engineers	37.86	2.7	37.77	2.7	–	–
Level 9	33.99	6.1	33.99	6.1	–	–
Level 11	40.10	5.4	40.07	5.5	–	–
Level 12	47.77	2.1	47.77	2.1	–	–
Not able to be leveled	46.92	8.8	46.70	9.0	–	–
Electrical engineers	38.13	7.8	37.96	7.8	–	–
Level 9	34.26	10.9	34.26	10.9	–	–
Level 11	48.79	7.3	48.79	7.3	–	–
Not able to be leveled	53.27	9.9	53.18	10.6	–	–
Electronics engineers, except computer	37.65	3.4	37.62	3.4	–	–
Level 9	33.74	4.2	33.74	4.2	–	–
Level 11	37.90	3.6	37.82	3.7	–	–
Not able to be leveled	40.66	5.0	40.66	5.0	–	–
Environmental engineers	31.85	7.1	31.85	7.1	–	–
Industrial engineers, including health and safety	37.94	10.0	37.94	10.0	–	–
Level 9	31.89	9.6	31.89	9.6	–	–
Industrial engineers	33.88	6.5	33.88	6.5	–	–
Level 9	30.78	9.3	30.78	9.3	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Materials engineers	$34.35	4.8%	$34.35	4.8%	–	–
Mechanical engineers	36.29	5.9	36.29	5.9	–	–
Level 9	34.51	6.5	34.51	6.5	–	–
Level 11	41.53	8.3	41.53	8.3	–	–
Nuclear engineers	39.93	2.3	39.93	2.3	–	–
Drafters	25.85	5.4	25.85	5.4	–	–
Level 5	21.79	7.7	21.79	7.7	–	–
Level 6	18.85	6.7	18.85	6.7	–	–
Level 7	29.88	7.0	29.88	7.0	–	–
Architectural and civil drafters	27.24	5.4	27.24	5.4	–	–
Level 5	22.33	8.6	22.33	8.6	–	–
Mechanical drafters	25.68	5.2	25.68	5.2	–	–
Engineering technicians, except drafters	25.30	4.2	25.31	4.2	–	–
Level 5	21.64	4.7	21.64	4.7	–	–
Level 6	22.68	4.4	22.68	4.4	–	–
Level 7	28.41	4.8	28.41	4.8	–	–
Level 8	26.18	2.8	26.18	2.8	–	–
Level 9	32.82	4.0	32.82	4.0	–	–
Civil engineering technicians	19.28	6.1	19.28	6.1	–	–
Electrical and electronic engineering technicians	26.30	3.2	26.30	3.2	–	–
Level 5	23.25	3.2	23.25	3.2	–	–
Level 7	29.22	5.3	29.22	5.3	–	–
Level 8	26.22	4.3	26.22	4.3	–	–
Mechanical engineering technicians	29.05	13.3	29.05	13.3	–	–
Surveying and mapping technicians	18.48	7.4	18.48	7.4	–	–
Life, physical, and social science occupations	32.39	6.0	32.54	5.8	–	–
Level 4	13.81	7.9	13.91	8.7	–	–
Level 5	20.44	9.6	20.44	9.6	–	–
Level 6	20.96	4.1	20.96	4.1	–	–
Level 7	24.08	5.9	24.11	5.8	–	–
Level 8	26.17	6.3	26.17	6.3	–	–
Level 9	28.56	3.3	28.56	3.3	–	–
Level 10	37.65	5.1	37.65	5.1	–	–
Level 11	37.23	4.3	37.23	4.3	–	–
Level 12	50.51	5.0	50.61	5.2	–	–
Level 13	73.05	12.3	73.05	12.3	–	–
Life scientists	37.36	6.5	37.42	6.5	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Life scientists –Continued						
Level 7	$22.98	9.7%	$22.98	9.7%	–	–
Level 9	29.39	7.7	29.39	7.7	–	–
Level 11	42.37	6.1	42.37	6.1	–	–
Biological scientists	34.97	8.6	34.97	8.6	–	–
Medical scientists	40.34	13.3	40.47	13.3	–	–
Physical scientists	31.49	7.0	31.52	6.9	–	–
Level 7	19.19	5.1	19.22	5.2	–	–
Level 9	29.04	6.6	29.04	6.6	–	–
Level 10	36.02	8.8	36.02	8.8	–	–
Level 11	32.27	5.6	32.27	5.6	–	–
Not able to be leveled	30.23	5.7	30.23	5.7	–	–
Chemists and materials scientists	33.50	13.3	33.50	13.3	–	–
Level 9	29.46	9.8	29.46	9.8	–	–
Chemists	28.74	4.9	28.74	4.9	–	–
Level 9	27.91	8.2	27.91	8.2	–	–
Environmental scientists and geoscientists	28.42	6.1	28.40	6.1	–	–
Level 7	18.90	6.4	18.94	6.6	–	–
Level 9	28.42	6.7	28.42	6.7	–	–
Level 11	32.27	5.6	32.27	5.6	–	–
Environmental scientists and specialists, including health	26.87	5.4	26.82	5.4	–	–
Level 7	18.90	6.4	18.94	6.6	–	–
Level 9	28.87	7.4	28.87	7.4	–	–
Market and survey researchers	40.77	21.5	40.77	21.5	–	–
Level 7	25.64	3.2	25.64	3.2	–	–
Level 9	29.23	11.4	29.23	11.4	–	–
Market research analysts	31.54	8.6	31.54	8.6	–	–
Level 7	25.64	3.2	25.64	3.2	–	–
Level 9	28.83	13.0	28.83	13.0	–	–
Psychologists	33.10	5.4	33.10	5.4	–	–
Clinical, counseling, and school psychologists	33.10	5.4	33.10	5.4	–	–
Urban and regional planners	27.14	6.8	27.14	6.8	–	–
Level 9	25.24	7.4	25.24	7.4	–	–
Miscellaneous social scientists and related workers	39.24	21.8	39.24	21.8	–	–
Biological technicians	21.35	8.6	21.35	8.6	–	–
Chemical technicians	20.56	7.6	20.84	7.3	–	–
Level 4	14.83	5.6	–	–	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Miscellaneous life, physical, and social science technicians	$17.73	18.1%	$18.19	16.8%	–	–
Community and social services occupations	20.01	2.8	20.06	2.6	$19.03	13.0%
Level 5	11.21	4.0	11.38	4.2	10.39	8.6
Level 6	16.62	3.4	16.67	3.4	–	–
Level 7	17.60	1.7	17.64	1.6	15.68	15.8
Level 8	20.00	4.9	19.82	5.3	–	–
Level 9	25.33	4.3	25.44	4.4	22.95	10.4
Level 10	30.75	9.0	31.07	9.0	–	–
Not able to be leveled	25.92	4.9	25.16	4.0	–	–
Counselors	23.10	4.9	22.99	4.7	25.00	18.8
Level 6	16.82	5.4	16.82	5.4	–	–
Level 7	19.07	2.0	19.07	2.0	–	–
Level 8	19.10	6.8	19.02	6.9	–	–
Level 9	30.91	7.4	32.04	7.7	–	–
Not able to be leveled	26.60	5.1	25.60	3.5	–	–
Substance abuse and behavioral disorder counselors	18.07	3.8	17.90	4.2	–	–
Level 7	18.38	4.2	18.40	4.2	–	–
Educational, vocational, and school counselors	27.77	5.6	27.91	5.7	–	–
Level 7	20.08	5.0	19.95	5.2	–	–
Level 9	35.00	5.4	35.00	5.4	–	–
Not able to be leveled	25.83	5.1	26.25	4.2	–	–
Mental health counselors	21.03	9.1	19.32	3.2	–	–
Level 7	19.35	3.1	19.35	3.1	–	–
Rehabilitation counselors	18.61	8.7	18.61	8.7	–	–
Social workers	20.24	3.0	20.11	3.0	25.11	8.6
Level 6	17.20	6.0	17.20	6.0	–	–
Level 7	16.63	1.9	16.63	1.9	–	–
Level 8	20.20	7.5	19.92	8.2	–	–
Level 9	22.72	6.0	22.62	6.1	–	–
Level 10	30.03	8.0	30.03	8.0	–	–
Not able to be leveled	26.59	11.7	26.12	11.9	–	–
Child, family, and school social workers	19.90	7.0	19.90	7.0	–	–
Level 7	17.05	3.4	17.05	3.4	–	–
Level 9	21.83	12.4	21.81	12.4	–	–
Medical and public health social workers	21.78	4.6	21.64	4.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Medical and public health social workers –Continued						
Level 7	$16.50	3.7%	$16.49	3.8%	–	–
Level 9	25.91	1.8	25.77	1.5	–	–
Mental health and substance abuse social workers	19.71	3.1	19.56	3.5	–	–
Level 7	14.71	5.6	–	–	–	–
Level 8	19.32	2.8	19.13	2.5	–	–
Level 9	22.44	1.2	22.20	2.4	–	–
Miscellaneous community and social service specialists	15.80	3.9	16.21	3.6	$11.12	9.4%
Level 5	11.21	4.2	11.41	4.5	10.39	8.6
Level 6	16.29	3.4	16.36	3.6	–	–
Level 7	16.90	3.8	17.22	2.8	–	–
Level 8	20.47	3.2	20.47	3.2	–	–
Level 9	20.34	6.2	20.34	6.2	–	–
Health educators	19.00	9.8	19.00	9.8	–	–
Probation officers and correctional treatment specialists	18.06	6.2	19.01	2.9	–	–
Level 7	17.55	5.9	18.20	4.1	–	–
Level 9	21.61	7.7	21.61	7.7	–	–
Social and human service assistants	13.97	5.3	14.26	4.9	–	–
Level 5	10.88	4.9	11.09	4.9	–	–
Level 6	16.04	2.9	16.09	3.1	–	–
Legal occupations	36.28	8.2	36.69	8.4	25.94	12.3
Level 7	21.02	6.1	21.10	6.5	–	–
Level 8	28.66	5.9	–	–	–	–
Level 9	30.24	5.3	31.11	3.6	–	–
Level 11	39.47	9.7	39.44	9.8	–	–
Level 12	77.24	5.1	78.96	3.2	–	–
Level 13	105.44	21.2	105.44	21.2	–	–
Not able to be leveled	37.26	16.4	37.17	16.5	–	–
Lawyers	53.62	10.3	53.86	10.4	–	–
Level 9	29.23	9.7	29.01	10.8	–	–
Level 11	38.94	10.0	38.90	10.1	–	–
Level 12	77.24	5.1	78.96	3.2	–	–
Level 13	105.44	21.2	105.44	21.2	–	–
Not able to be leveled	55.11	11.7	54.95	11.8	–	–
Judges, magistrates, and other judicial workers	33.94	26.8	33.94	26.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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]
Legal occupations –Continued						
Judges, magistrates, and other judicial workers –Continued						
Not able to be leveled	$33.94	26.8%	$33.94	26.8%	–	–
Paralegals and legal assistants	23.78	4.6	23.74	4.6	$24.63	14.8%
Level 7	20.81	6.9	20.88	7.4	–	–
Level 8	28.66	5.9	–	–	–	–
Not able to be leveled	19.46	19.0	19.46	19.2	–	–
Miscellaneous legal support workers	19.63	6.3	20.63	7.0	–	–
Education, training, and library occupations	29.53	2.8	30.58	1.9	16.33	13.3
Level 2	9.78	8.5	11.21	12.0	–	–
Level 3	13.15	4.0	13.45	4.1	9.95	16.3
Level 4	13.68	3.3	13.67	3.7	13.91	14.5
Level 5	14.83	4.9	15.24	3.8	13.39	3.3
Level 6	15.64	6.0	15.81	5.7	15.22	10.2
Level 7	24.49	5.5	25.71	5.7	15.23	13.1
Level 8	31.23	4.3	31.63	4.1	21.26	17.5
Level 9	32.52	1.4	32.59	1.4	25.53	4.3
Level 10	37.21	6.5	37.39	6.7	28.55	19.3
Level 11	40.42	4.1	40.34	4.2	42.08	8.4
Level 12	57.07	6.4	57.12	6.9	–	–
Level 13	64.37	6.7	64.33	6.7	–	–
Not able to be leveled	26.77	10.6	28.77	8.2	17.15	19.8
Postsecondary teachers	43.25	2.8	43.94	2.9	33.59	7.6
Level 7	23.87	6.2	–	–	–	–
Level 8	26.82	4.4	27.07	5.5	25.93	2.3
Level 9	34.64	3.1	36.08	3.3	24.68	2.4
Level 10	37.45	7.9	37.57	8.1	31.20	20.3
Level 11	40.84	4.2	40.78	4.4	42.08	8.4
Level 12	54.88	6.8	54.77	7.4	–	–
Level 13	64.37	6.7	64.33	6.7	–	–
Not able to be leveled	37.34	8.3	39.16	7.8	25.38	12.0
Business teachers, postsecondary	48.52	7.3	51.54	5.5	31.85	21.7
Level 11	54.84	7.5	–	–	–	–
Math and computer teachers, postsecondary	46.65	13.6	47.13	15.0	42.83	8.9
Level 11	36.72	9.8	–	–	–	–
Computer science teachers, postsecondary	52.84	28.8	–	–	–	–
Mathematical science teachers, postsecondary	40.77	3.7	41.10	4.3	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Engineering and architecture teachers, postsecondary	$60.84	11.7%	$60.02	13.1%	–	–
Engineering teachers, postsecondary	60.84	11.7	60.02	13.1	–	–
Life sciences teachers, postsecondary	43.36	6.9	43.51	7.0	–	–
Level 11	39.01	11.4	39.24	11.5	–	–
Biological science teachers, postsecondary	43.31	7.5	43.47	7.6	–	–
Level 11	39.01	11.4	39.24	11.5	–	–
Physical sciences teachers, postsecondary	41.31	9.3	44.85	5.9	–	–
Level 11	44.12	6.5	44.12	6.5	–	–
Chemistry teachers, postsecondary	46.50	7.1	46.50	7.1	–	–
Social sciences teachers, postsecondary	50.25	4.5	50.25	4.8	$50.39	6.9%
Level 11	40.23	5.8	–	–	–	–
Level 12	50.51	7.4	50.56	7.8	–	–
Psychology teachers, postsecondary	43.04	5.0	43.06	5.0	–	–
Sociology teachers, postsecondary	49.85	10.7	–	–	–	–
Health teachers, postsecondary	53.04	8.7	53.74	9.6	–	–
Level 10	31.55	6.5	31.49	6.5	–	–
Level 11	41.89	6.4	–	–	–	–
Not able to be leveled	47.57	13.0	48.04	13.4	–	–
Health specialties teachers, postsecondary	64.91	10.6	66.55	11.0	–	–
Nursing instructors and teachers, postsecondary	37.98	9.5	36.97	9.3	–	–
Education and library science teachers, postsecondary	36.33	10.6	36.33	10.6	–	–
Education teachers, postsecondary	36.43	10.8	36.43	10.8	–	–
Law, criminal justice, and social work teachers, postsecondary	59.72	16.6	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	43.76	5.0	44.19	5.2	28.43	9.4
Level 9	38.96	6.0	–	–	–	–
Level 10	32.70	5.3	33.14	5.0	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Arts, communications, and humanities teachers, postsecondary –Continued						
Level 11	$45.59	7.1%	$45.80	7.2%	–	–
Not able to be leveled	35.78	9.5	36.91	9.8	–	–
Art, drama, and music teachers, postsecondary	33.26	6.5	33.91	7.5	–	–
English language and literature teachers, postsecondary	39.80	6.8	40.32	7.1	$31.84	15.7%
Level 11	41.96	7.1	42.19	7.4	–	–
Foreign language and literature teachers, postsecondary	37.05	5.0	37.08	5.0	–	–
History teachers, postsecondary	53.93	11.1	53.93	11.1	–	–
Philosophy and religion teachers, postsecondary	43.33	12.6	43.33	12.6	–	–
Miscellaneous postsecondary teachers	35.30	7.7	36.29	7.6	23.64	10.8
Level 7	23.98	6.4	–	–	–	–
Level 8	24.61	4.3	–	–	25.99	2.4
Level 9	31.35	6.7	32.78	5.2	–	–
Level 11	38.60	7.2	38.05	7.3	–	–
Not able to be leveled	36.98	12.5	38.53	11.5	21.81	15.4
Recreation and fitness studies teachers, postsecondary	37.14	11.8	–	–	–	–
Vocational education teachers, postsecondary	19.35	5.3	–	–	18.80	10.2
Primary, secondary, and special education school teachers	31.30	2.4	31.53	2.3	15.89	14.7
Level 6	14.34	7.2	–	–	–	–
Level 7	25.50	8.5	25.93	7.8	–	–
Level 8	31.96	4.0	32.22	3.7	–	–
Level 9	32.49	1.6	32.50	1.6	–	–
Not able to be leveled	27.72	4.0	27.89	3.9	–	–
Preschool and kindergarten teachers	23.02	10.1	24.61	10.7	12.68	7.4
Level 7	15.39	11.0	15.99	13.0	–	–
Level 8	27.63	16.6	29.54	12.5	–	–
Level 9	33.54	4.7	33.54	4.7	–	–
Preschool teachers, except special education	16.33	9.5	17.19	11.1	–	–
Level 7	14.16	8.8	14.16	8.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Kindergarten teachers, except special education	$31.76	3.7%	$32.65	3.9%	–	–
Level 9	33.09	4.9	33.09	4.9	–	–
Elementary and middle school teachers	31.68	1.8	31.70	1.8	–	–
Level 7	27.18	11.7	27.25	11.8	–	–
Level 8	31.55	5.1	31.55	5.1	–	–
Level 9	32.00	1.7	32.01	1.7	–	–
Not able to be leveled	29.27	2.8	–	–	–	–
Elementary school teachers, except special education	31.50	2.0	31.51	2.0	–	–
Level 7	25.38	14.5	25.46	14.7	–	–
Level 8	31.36	6.6	31.36	6.6	–	–
Level 9	31.95	1.7	31.95	1.7	–	–
Middle school teachers, except special and vocational education	32.32	3.0	32.34	3.0	–	–
Level 7	33.27	5.4	33.27	5.4	–	–
Level 8	32.22	4.0	32.22	4.0	–	–
Level 9	32.17	3.2	32.20	3.2	–	–
Secondary school teachers	32.74	2.9	32.76	2.9	–	–
Level 8	34.30	3.7	34.30	3.7	–	–
Level 9	33.40	2.8	33.41	2.8	–	–
Secondary school teachers, except special and vocational education	33.18	2.8	33.20	2.8	–	–
Level 8	34.40	3.8	34.40	3.8	–	–
Level 9	33.56	3.1	33.57	3.1	–	–
Vocational education teachers, secondary school	29.57	7.9	29.57	7.9	–	–
Level 9	32.16	2.1	32.16	2.1	–	–
Special education teachers	32.92	2.6	33.01	2.6	–	–
Level 8	36.32	3.7	36.32	3.7	–	–
Level 9	32.48	2.6	32.55	2.6	–	–
Special education teachers, preschool, kindergarten, and elementary school	33.54	4.9	33.70	4.1	–	–
Level 9	33.04	5.7	33.19	4.7	–	–
Special education teachers, middle school	31.18	9.1	31.18	9.1	–	–
Special education teachers, secondary school	32.21	6.2	32.26	6.2	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Special education teachers, secondary school –Continued						
Level 9	$31.64	6.3%	$31.64	6.3%	–	–
Other teachers and instructors	20.97	10.1	25.46	10.3	$14.84	6.5%
Level 6	16.23	12.6	–	–	16.05	13.2
Level 7	22.19	17.8	–	–	14.25	14.9
Level 8	25.69	25.1	–	–	–	–
Level 9	30.34	6.8	31.14	8.9	–	–
Not able to be leveled	17.10	21.1	19.61	21.0	13.62	13.1
Adult literacy, remedial education, and GED teachers and instructors	22.35	6.2	–	–	20.01	8.3
Self-enrichment education teachers	27.24	9.3	–	–	17.68	7.8
Level 7	28.86	16.7	–	–	–	–
Archivists, curators, and museum technicians	27.79	15.1	–	–	–	–
Librarians	31.17	5.7	31.61	5.5	–	–
Level 7	21.52	4.2	21.11	4.9	–	–
Level 9	32.17	7.4	32.58	7.8	–	–
Level 11	35.00	3.0	35.00	3.0	–	–
Library technicians	15.71	4.8	14.89	3.5	–	–
Level 5	14.08	3.7	14.05	3.8	–	–
Level 6	16.33	7.9	16.17	7.7	–	–
Instructional coordinators	37.59	2.7	37.59	2.7	–	–
Level 9	35.67	5.7	35.67	5.7	–	–
Teacher assistants	12.79	3.8	13.40	2.5	10.23	11.1
Level 2	–	–	10.28	8.4	–	–
Level 3	13.10	4.5	13.42	4.6	9.95	16.3
Level 4	13.84	3.1	13.84	3.5	13.91	14.5
Arts, design, entertainment, sports, and media occupations	25.64	4.8	26.34	5.0	16.47	6.8
Level 5	14.97	4.6	15.15	5.4	–	–
Level 6	18.13	3.4	18.20	3.6	–	–
Level 7	20.71	4.0	20.78	4.1	–	–
Level 8	26.61	5.2	26.61	5.2	–	–
Level 9	32.13	5.1	32.13	5.1	–	–
Level 11	43.83	3.6	43.83	3.6	–	–
Not able to be leveled	27.80	8.4	28.79	8.7	18.37	7.2
Artists and related workers	25.16	19.7	25.16	19.7	–	–
Designers	20.57	6.3	21.30	6.9	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Designers –Continued						
Level 5	$14.68	8.0%	$15.02	7.0%	–	–
Level 7	20.52	6.0	20.52	6.0	–	–
Floral designers	12.86	11.6	–	–	–	–
Graphic designers	21.01	6.3	21.05	6.6	–	–
Level 7	20.47	6.3	20.47	6.3	–	–
Actors, producers, and directors	33.05	21.5	33.29	21.3	–	–
Not able to be leveled	33.05	21.5	33.29	21.3	–	–
Producers and directors	35.00	20.6	35.34	20.2	–	–
Not able to be leveled	35.00	20.6	35.34	20.2	–	–
Athletes, coaches, umpires, and related workers	22.88	11.7	24.36	12.2	$13.75	18.7%
Not able to be leveled	22.88	11.7	24.36	12.2	13.75	18.7
Coaches and scouts	22.45	12.5	23.84	13.0	13.77	19.7
Not able to be leveled	22.45	12.5	23.84	13.0	13.77	19.7
News analysts, reporters and correspondents	27.85	12.7	28.64	10.3	–	–
Reporters and correspondents	25.59	13.8	26.41	10.7	–	–
Public relations specialists	32.67	6.4	32.67	6.4	–	–
Writers and editors	26.83	9.8	26.64	10.2	–	–
Level 8	25.99	5.2	25.99	5.2	–	–
Editors	23.33	15.9	22.81	17.0	–	–
Technical writers	29.74	5.0	29.74	5.0	–	–
Writers and authors	30.95	14.7	30.95	14.7	–	–
Miscellaneous media and communication workers	16.38	9.6	–	–	–	–
Broadcast and sound engineering technicians and radio operators	17.38	6.4	18.44	6.7	–	–
Broadcast technicians	17.64	7.8	18.65	8.0	–	–
Photographers	18.09	5.0	18.09	5.0	–	–
Healthcare practitioner and technical occupations	26.90	2.4	26.72	3.0	27.91	3.1
Level 3	12.00	3.4	11.99	3.9	–	–
Level 4	14.27	2.0	14.56	2.1	11.73	6.9
Level 5	17.75	4.4	17.74	4.7	17.85	3.8
Level 6	20.86	3.0	20.74	3.6	21.66	5.9
Level 7	24.85	3.7	24.98	2.9	23.98	11.2
Level 8	28.34	1.7	27.88	2.2	30.05	2.9
Level 9	30.49	1.9	29.91	2.0	32.90	3.3
Level 10	37.33	4.3	37.56	4.5	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 11	$46.11	3.8%	$45.88	4.2%	$47.78	5.9%
Level 12	110.91	12.6	114.59	12.9	–	–
Not able to be leveled	22.27	7.2	21.29	7.1	27.44	11.6
Dietitians and nutritionists	21.98	6.1	21.23	6.1	–	–
Pharmacists	52.08	2.5	54.09	1.9	47.01	4.6
Level 9	49.96	6.0	55.27	4.5	44.40	5.9
Level 10	50.92	1.3	50.82	1.3	–	–
Level 11	54.28	2.0	54.49	2.2	–	–
Physicians and surgeons	90.05	15.4	90.20	15.5	–	–
Level 12	126.22	14.4	127.35	14.7	–	–
Physician assistants	43.20	7.3	42.47	7.8	–	–
Registered nurses	29.06	1.1	28.88	1.3	29.83	1.5
Level 6	21.20	5.0	–	–	–	–
Level 7	25.90	1.8	25.89	2.0	25.99	3.2
Level 8	28.95	1.6	28.48	2.1	30.16	3.1
Level 9	28.35	1.5	27.98	1.7	29.98	2.1
Level 10	34.37	4.5	34.23	4.7	–	–
Level 11	39.79	3.4	39.58	3.6	–	–
Not able to be leveled	28.93	3.8	28.48	4.6	30.99	5.2
Therapists	30.82	3.2	29.80	3.7	35.71	4.2
Level 7	21.75	11.8	19.45	14.0	29.65	9.8
Level 8	27.88	6.0	27.58	6.6	30.08	12.2
Level 9	35.24	2.3	34.20	2.5	40.22	6.6
Level 10	33.05	2.1	32.81	3.4	–	–
Not able to be leveled	28.75	6.2	27.69	7.7	–	–
Occupational therapists	34.03	1.9	33.48	2.7	35.20	3.2
Level 9	34.50	3.6	34.48	4.5	–	–
Physical therapists	34.58	5.5	33.49	6.5	40.67	6.0
Level 8	28.88	13.3	–	–	–	–
Level 9	38.13	2.7	37.11	3.5	41.64	7.2
Respiratory therapists	25.83	4.0	25.65	4.6	26.87	5.2
Level 7	23.91	4.9	23.41	6.2	–	–
Level 8	27.15	3.4	–	–	–	–
Level 9	30.05	1.6	–	–	–	–
Speech-language pathologists	36.03	4.1	34.06	6.6	–	–
Level 9	35.09	3.8	32.85	4.4	–	–
Clinical laboratory technologists and technicians	21.16	3.3	21.20	3.7	20.66	4.6
Level 4	15.93	3.3	16.13	3.1	–	–
Level 5	16.35	6.2	16.34	6.8	–	–
Level 6	22.92	4.5	23.21	4.8	–	–
Level 7	24.11	5.6	23.97	5.9	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Clinical laboratory technologists and technicians –Continued						
Level 8	$26.15	5.0%	$26.15	5.0%	–	–
Level 9	27.57	2.8	27.54	1.9	–	–
Not able to be leveled	21.26	6.6	21.37	7.0	–	–
Medical and clinical laboratory technologists	23.32	4.9	23.17	5.2	$25.58	5.1%
Level 5	16.27	11.1	–	–	–	–
Level 7	24.11	5.6	23.97	5.9	–	–
Level 8	25.76	5.8	25.76	5.8	–	–
Level 9	27.57	2.8	27.54	1.9	–	–
Not able to be leveled	24.59	2.7	24.56	2.8	–	–
Medical and clinical laboratory technicians	17.94	4.5	18.15	4.9	16.01	3.0
Level 4	16.32	2.9	16.58	2.6	–	–
Level 5	16.43	3.8	16.66	4.0	–	–
Level 6	22.41	5.8	22.74	6.3	–	–
Not able to be leveled	15.37	9.3	15.14	10.7	–	–
Dental hygienists	28.52	5.3	27.48	6.0	31.44	5.1
Level 6	28.06	7.0	26.93	7.5	32.29	10.4
Level 7	33.45	6.7	–	–	–	–
Diagnostic related technologists and technicians	26.35	3.1	26.40	2.8	25.98	13.7
Level 5	22.88	6.4	23.28	7.1	–	–
Level 6	26.08	1.7	25.61	2.2	28.58	4.6
Level 7	27.44	5.3	27.58	5.5	–	–
Level 8	29.91	3.5	30.19	3.8	–	–
Level 9	39.57	3.8	–	–	–	–
Not able to be leveled	24.85	22.3	19.78	20.1	–	–
Cardiovascular technologists and technicians	22.02	10.5	22.81	9.9	–	–
Diagnostic medical sonographers	33.18	9.7	33.09	10.6	–	–
Nuclear medicine technologists	33.56	2.6	33.56	2.6	–	–
Radiologic technologists and technicians	25.68	4.0	25.22	3.9	28.63	12.7
Level 5	20.27	5.8	20.24	6.8	–	–
Level 6	25.71	2.3	25.64	2.7	–	–
Level 7	26.19	6.9	26.36	7.2	–	–
Emergency medical technicians and paramedics	13.51	6.8	13.98	6.7	11.53	5.1
Level 6	15.13	10.4	15.21	10.8	–	–
Level 7	13.78	16.5	15.26	16.3	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Health diagnosing and treating practitioner support technicians	$15.24	3.9%	$15.57	3.8%	$11.86	8.9%
Level 3	12.00	4.5	–	–	–	–
Level 4	12.79	3.2	13.11	3.2	10.70	8.3
Level 5	17.76	3.6	17.64	3.8	–	–
Level 6	22.29	4.6	22.33	4.6	–	–
Level 7	23.57	11.8	23.57	11.8	–	–
Not able to be leveled	11.73	15.6	11.72	15.7	–	–
Pharmacy technicians	14.05	5.5	14.66	5.4	10.95	7.6
Level 4	12.88	3.5	13.33	3.6	–	–
Psychiatric technicians	11.89	5.9	11.93	6.3	11.36	3.8
Level 4	11.15	6.7	–	–	–	–
Respiratory therapy technicians	25.81	6.2	–	–	–	–
Surgical technologists	19.16	4.8	19.15	4.9	–	–
Level 5	18.68	3.4	18.68	3.4	–	–
Veterinary technologists and technicians	15.20	6.6	15.20	6.6	–	–
Licensed practical and licensed vocational nurses	18.20	4.0	18.16	4.5	18.50	3.5
Level 4	16.22	3.2	16.33	3.1	–	–
Level 5	17.30	7.4	17.31	7.8	17.17	6.0
Level 6	18.62	3.3	18.68	3.9	18.27	2.6
Level 7	22.21	4.3	21.95	4.9	–	–
Medical records and health information technicians	17.21	4.7	17.92	5.0	12.45	6.0
Level 3	11.59	7.0	11.88	7.2	–	–
Level 4	14.42	4.4	14.82	4.5	–	–
Level 6	19.98	3.7	21.34	4.0	–	–
Opticians, dispensing	19.10	13.6	–	–	–	–
Miscellaneous health technologists and technicians	17.82	4.3	17.69	4.5	–	–
Level 4	15.80	2.7	15.80	2.7	–	–
Occupational health and safety specialists and technicians	25.39	12.6	25.39	12.6	–	–
Occupational health and safety specialists	23.05	12.6	23.05	12.6	–	–
Level 7	19.70	5.8	19.70	5.8	–	–
Healthcare support occupations	12.43	2.1	12.70	2.0	11.35	3.2
Level 2	10.26	2.6	10.69	2.9	9.07	4.3
Level 3	11.22	2.2	11.55	2.4	10.07	2.4
Level 4	13.33	1.8	13.46	2.1	12.42	4.3

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 5	$15.57	4.8%	$15.28	4.7%	$17.66	5.8%
Level 6	24.40	9.7	22.75	12.0	–	–
Not able to be leveled	12.32	8.1	12.12	11.9	12.71	8.0
Nursing, psychiatric, and home health aides	10.88	1.1	11.16	1.3	10.02	1.6
Level 2	9.90	2.4	10.26	2.8	9.01	2.9
Level 3	10.96	2.2	11.27	2.3	10.01	2.7
Level 4	11.90	1.1	11.98	1.2	11.57	3.2
Not able to be leveled	10.74	2.2	–	–	–	–
Home health aides	9.76	2.9	10.03	3.7	9.36	3.3
Level 2	8.51	2.3	8.35	4.6	8.64	3.3
Level 3	10.17	2.9	10.40	3.3	9.67	5.8
Level 4	10.94	2.9	11.12	4.5	–	–
Nursing aides, orderlies, and attendants	11.35	1.2	11.50	1.2	10.67	3.4
Level 2	10.52	2.2	10.74	1.8	9.52	5.3
Level 3	11.45	2.0	11.70	2.0	10.39	2.9
Level 4	12.08	1.4	12.10	1.4	11.97	4.4
Psychiatric aides	10.78	5.1	11.12	4.4	9.69	7.7
Physical therapist assistants and aides	17.18	12.7	15.55	15.9	21.36	18.1
Level 5	14.15	21.3	–	–	–	–
Physical therapist assistants	20.26	18.6	17.20	25.2	–	–
Level 5	14.15	21.3	–	–	–	–
Physical therapist aides	12.82	5.8	13.30	2.8	–	–
Miscellaneous healthcare support occupations	13.87	2.5	14.02	2.3	12.78	7.0
Level 2	11.14	7.2	11.68	4.2	8.59	10.6
Level 3	12.28	5.2	12.51	5.5	10.47	3.1
Level 4	14.11	2.7	14.19	3.2	13.28	8.6
Level 5	16.14	4.2	16.05	3.9	16.77	7.7
Not able to be leveled	15.07	8.4	–	–	–	–
Dental assistants	17.40	3.9	17.32	3.5	–	–
Level 4	17.44	3.8	17.36	3.9	–	–
Medical assistants	13.57	2.4	13.56	2.6	13.76	5.0
Level 3	11.52	7.5	11.47	8.0	–	–
Level 4	13.31	3.0	13.35	3.2	12.52	6.2
Level 5	14.99	2.6	15.01	2.4	–	–
Medical equipment preparers	13.16	13.1	13.16	13.1	–	–
Medical transcriptionists	15.50	3.0	15.32	2.6	–	–
Level 4	15.39	3.7	15.39	3.7	–	–
Pharmacy aides	12.10	11.4	12.63	13.0	10.39	1.2
Level 3	12.40	11.8	12.96	13.2	10.48	1.6

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Veterinary assistants and laboratory animal caretakers	$10.58	9.8%	$11.28	6.2%	–	–
Level 2	10.40	14.8	–	–	–	–
Protective service occupations	18.55	2.8	19.25	2.8	$10.93	4.8%
Level 1	10.05	7.3	10.25	8.7	9.87	10.2
Level 2	10.13	6.5	10.32	4.3	9.94	11.7
Level 3	10.54	4.7	10.69	4.9	9.73	6.6
Level 4	13.75	4.8	13.79	5.2	13.37	7.1
Level 5	15.75	3.2	15.67	3.2	–	–
Level 6	19.36	2.1	19.42	2.2	16.89	11.6
Level 7	24.27	2.1	24.28	2.1	–	–
Level 8	28.81	2.9	28.81	2.9	–	–
Level 9	31.56	3.2	31.56	3.2	–	–
Level 10	42.98	5.2	42.98	5.2	–	–
Not able to be leveled	26.45	8.4	27.54	8.6	11.08	15.9
First-line supervisors/managers, law enforcement workers	33.73	3.4	33.73	3.4	–	–
Level 7	19.09	3.5	19.09	3.5	–	–
Level 8	33.95	3.7	33.95	3.7	–	–
Level 9	34.48	3.6	34.48	3.6	–	–
Level 10	43.48	5.8	43.48	5.8	–	–
Not able to be leveled	43.07	6.8	43.07	6.8	–	–
First-line supervisors/managers of correctional officers	23.12	13.9	23.12	13.9	–	–
First-line supervisors/managers of police and detectives	35.97	2.3	35.97	2.3	–	–
Level 7	20.31	7.2	20.31	7.2	–	–
Level 8	33.15	4.8	33.15	4.8	–	–
Level 9	35.10	4.5	35.10	4.5	–	–
Level 10	43.59	6.2	43.59	6.2	–	–
Not able to be leveled	43.07	6.8	43.07	6.8	–	–
First-line supervisors/managers of fire fighting and prevention workers	27.43	8.9	27.43	8.9	–	–
Level 7	20.44	5.9	20.44	5.9	–	–
Level 9	33.23	14.7	33.23	14.7	–	–
Fire fighters	19.01	2.7	19.14	2.8	12.81	7.5
Level 4	14.59	4.8	14.68	4.8	–	–
Level 5	13.38	5.0	13.38	5.0	–	–
Level 6	17.70	2.6	17.86	2.6	–	–
Level 7	24.87	3.1	24.87	3.1	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Bailiffs, correctional officers, and jailers	$16.55	2.7%	$16.57	2.7%	–	–
Level 4	13.59	3.8	13.63	3.9	–	–
Level 5	14.95	2.0	14.95	2.0	–	–
Level 6	18.32	2.9	18.33	2.9	–	–
Level 7	23.09	5.9	23.09	5.9	–	–
Correctional officers and jailers	16.56	2.7	16.57	2.7	–	–
Level 4	13.59	3.8	13.63	3.9	–	–
Level 5	14.95	2.0	14.95	2.0	–	–
Level 6	18.33	2.9	18.33	2.9	–	–
Level 7	23.09	5.9	23.09	5.9	–	–
Detectives and criminal investigators	23.29	7.9	23.29	7.9	–	–
Level 7	18.28	7.7	18.28	7.7	–	–
Level 9	26.65	9.2	26.65	9.2	–	–
Parking enforcement workers	15.45	9.8	–	–	–	–
Police officers	23.29	2.4	23.29	2.4	–	–
Level 5	16.82	4.3	16.56	4.3	–	–
Level 6	21.53	3.8	21.53	3.8	–	–
Level 7	25.96	2.7	25.96	2.7	–	–
Level 8	28.37	4.4	28.37	4.4	–	–
Not able to be leveled	20.70	7.7	20.70	7.7	–	–
Police and sheriff's patrol officers	23.29	2.4	23.29	2.4	–	–
Level 5	16.82	4.3	16.56	4.3	–	–
Level 6	21.53	3.8	21.53	3.8	–	–
Level 7	25.96	2.7	25.96	2.7	–	–
Level 8	28.37	4.4	28.37	4.4	–	–
Not able to be leveled	20.70	7.7	20.70	7.7	–	–
Private detectives and investigators	23.88	4.1	23.88	4.1	–	–
Security guards and gaming surveillance officers	11.83	5.3	11.96	5.5	$11.15	6.8%
Level 1	10.49	7.7	10.25	8.7	10.88	13.5
Level 2	10.66	6.0	10.33	4.5	–	–
Level 3	10.44	4.0	10.58	3.9	9.73	7.3
Level 4	13.79	8.6	13.68	8.8	–	–
Level 5	18.61	10.2	18.36	11.2	–	–
Not able to be leveled	11.86	7.5	11.69	7.7	–	–
Security guards	11.83	5.3	11.96	5.5	11.15	6.8
Level 1	10.49	7.7	10.25	8.7	10.88	13.5
Level 2	10.66	6.0	10.33	4.5	–	–
Level 3	10.44	4.0	10.58	3.9	9.73	7.3
Level 4	13.79	8.6	13.68	8.8	–	–
Level 5	18.61	10.2	18.36	11.2	–	–

See footnotes at end of table.

Table 2 — Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 –Continued						
Not able to be leveled	$11.86	7.5%	$11.69	7.7%	–	–
Miscellaneous protective service workers	11.38	7.8	–	–	$9.86	5.2%
Level 1	8.59	3.8	–	–	8.59	3.8
Level 4	13.11	7.0	13.73	8.6	12.85	8.6
Crossing guards	13.29	11.9	–	–	13.92	11.0
Lifeguards, ski patrol, and other recreational protective service workers	9.51	4.2	–	–	9.57	4.9
Level 4	12.67	9.2	–	–	–	–
Food preparation and serving related occupations	7.99	2.1	9.08	3.0	6.93	1.5
Level 1	7.07	2.7	7.37	3.9	6.92	2.5
Level 2	6.96	3.2	7.49	5.3	6.53	2.1
Level 3	8.29	3.7	8.91	4.2	7.39	6.1
Level 4	11.51	2.8	11.81	3.2	9.96	7.0
Level 5	14.76	2.2	14.90	2.3	–	–
Level 6	16.00	6.2	16.00	6.2	–	–
Not able to be leveled	11.65	13.6	12.18	12.5	–	–
First-line supervisors/managers, food preparation and serving workers	14.46	3.7	14.62	3.7	–	–
Level 3	9.94	9.3	–	–	–	–
Level 4	12.23	6.0	12.39	6.0	–	–
Level 5	14.85	3.4	14.85	3.4	–	–
Level 6	15.80	6.1	15.80	6.1	–	–
Chefs and head cooks	16.43	9.0	16.43	9.0	–	–
First-line supervisors/managers of food preparation and serving workers	14.12	3.6	14.29	3.6	–	–
Level 3	9.94	9.3	–	–	–	–
Level 4	12.04	6.1	12.20	6.2	–	–
Level 5	15.09	3.9	15.09	3.9	–	–
Level 6	15.11	6.5	15.11	6.5	–	–
Cooks	10.21	1.8	10.83	2.2	9.12	2.5
Level 1	7.78	1.2	7.99	2.4	7.68	1.4
Level 2	8.80	2.9	9.22	3.9	8.24	2.6
Level 3	9.97	3.2	10.17	3.7	9.66	3.6
Level 4	11.93	2.8	12.08	3.2	11.24	4.2
Level 5	14.62	3.2	15.00	3.2	–	–
Not able to be leveled	11.60	6.5	11.60	6.5	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Cooks, fast food	$8.27	3.5%	$8.81	6.8%	$7.81	1.9%
Level 1	7.76	1.5	8.05	2.9	7.63	1.4
Level 2	8.73	6.5	9.18	7.9	8.00	3.6
Cooks, institution and cafeteria	11.85	2.6	12.00	3.0	10.67	7.7
Level 2	9.60	3.5	9.73	4.4	–	–
Level 3	10.53	3.7	10.62	4.0	–	–
Level 4	12.30	3.9	12.36	4.3	–	–
Level 5	14.82	3.2	15.15	3.3	–	–
Cooks, restaurant	10.53	3.5	10.95	4.9	9.89	4.0
Level 2	8.65	4.1	8.91	7.5	8.34	5.0
Level 3	9.93	4.2	9.87	5.6	9.99	4.2
Level 4	12.12	4.4	12.31	5.2	11.44	4.3
Cooks, short order	9.56	3.5	10.14	3.6	8.53	3.1
Level 2	8.78	5.9	9.46	6.6	8.08	5.3
Level 3	9.47	4.8	10.00	5.0	8.67	3.9
Level 4	10.93	4.3	11.16	4.9	–	–
Food preparation workers	9.16	4.0	10.40	3.2	8.12	3.5
Level 1	8.25	6.0	9.72	5.9	–	–
Level 2	9.28	4.5	10.53	4.4	8.20	4.0
Level 3	11.30	6.8	10.98	8.2	–	–
Food service, tipped	4.47	4.5	4.64	6.7	4.35	4.2
Level 1	5.08	6.7	5.44	9.3	4.87	6.5
Level 2	4.10	6.2	4.17	10.6	4.05	6.8
Level 3	4.23	6.2	4.44	12.6	4.03	6.2
Level 4	5.57	17.0	5.88	24.7	–	–
Bartenders	5.42	11.2	5.50	12.7	5.36	13.6
Level 2	5.75	20.7	6.18	24.4	5.58	19.7
Level 3	4.70	4.6	4.65	11.0	4.76	9.3
Level 4	5.63	17.7	5.88	24.7	–	–
Waiters and waitresses	3.69	3.5	3.67	5.8	3.71	3.3
Level 1	3.84	5.4	3.73	8.9	3.89	7.0
Level 2	3.48	4.1	3.42	6.6	3.54	5.0
Level 3	4.04	9.3	4.31	18.7	3.82	7.0
Dining room and cafeteria attendants and bartender helpers	7.44	6.0	8.46	9.0	6.60	4.9
Level 1	7.08	6.7	7.91	11.6	6.55	5.2
Level 2	9.75	6.8	10.16	7.0	–	–
Fast food and counter workers	8.20	1.2	9.09	2.7	7.72	.9
Level 1	7.60	.8	7.67	2.1	7.58	.8
Level 2	8.45	2.3	9.67	4.4	7.86	2.3
Level 3	10.08	5.5	10.71	4.0	8.53	7.4

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Combined food preparation and serving workers, including fast food	$8.18	1.2%	$9.08	2.7%	$7.73	1.0%
Level 1	7.59	1.1	7.62	2.5	7.58	1.0
Level 2	8.47	2.4	9.74	4.8	7.87	2.4
Level 3	10.20	5.7	10.63	4.4	8.98	9.7
Counter attendants, cafeteria, food concession, and coffee shop	8.39	4.5	9.20	7.2	7.62	2.1
Level 1	7.72	3.3	7.96	6.1	7.53	1.8
Level 2	8.05	5.1	–	–	7.73	3.8
Level 3	9.75	9.9	–	–	–	–
Food servers, nonrestaurant	8.69	7.4	8.84	11.2	8.52	8.5
Level 1	7.01	7.5	6.38	13.6	7.50	5.9
Level 2	9.80	11.3	9.82	13.9	9.75	13.1
Level 3	10.20	12.5	–	–	–	–
Dishwashers	8.87	2.6	9.06	4.0	8.49	3.1
Level 1	8.58	1.8	8.72	2.7	8.36	2.9
Level 2	10.52	9.4	10.41	10.3	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop	7.69	5.0	9.60	13.3	7.20	3.5
Level 1	6.89	4.4	–	–	6.70	4.6
Level 2	7.98	6.7	–	–	7.68	7.8
Building and grounds cleaning and maintenance occupations	11.09	1.3	11.41	1.6	9.09	2.1
Level 1	9.17	2.0	9.24	2.4	8.91	3.1
Level 2	10.28	2.2	10.59	2.6	9.14	3.2
Level 3	11.72	1.9	11.80	1.8	9.69	12.0
Level 4	13.82	2.8	13.85	2.9	–	–
Level 5	16.74	3.4	16.74	3.4	–	–
Level 6	20.19	3.4	20.19	3.4	–	–
Not able to be leveled	12.72	5.4	12.83	5.3	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.69	3.6	17.76	3.6	–	–
Level 4	14.11	5.2	14.50	4.5	–	–
Level 5	17.02	5.6	17.02	5.6	–	–
Level 6	19.94	3.9	19.94	3.9	–	–
Not able to be leveled	17.32	5.4	17.32	5.4	–	–
First-line supervisors/managers of housekeeping and janitorial workers	16.77	4.1	16.88	4.0	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of housekeeping and janitorial workers –Continued						
Level 4	$12.94	7.8%	–	–	–	–
Level 5	16.04	7.3	$16.04	7.3%	–	–
Level 6	18.96	4.0	18.96	4.0	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	19.07	5.2	19.07	5.2	–	–
Level 5	18.36	5.4	18.36	5.4	–	–
Building cleaning workers	10.28	1.3	10.56	1.5	$9.03	2.6%
Level 1	9.05	2.0	9.08	2.5	8.93	3.3
Level 2	10.27	2.3	10.68	2.5	9.07	4.4
Level 3	11.66	2.6	11.77	2.5	9.72	12.4
Level 4	14.46	3.9	14.47	3.9	–	–
Not able to be leveled	11.51	5.7	11.62	5.7	–	–
Janitors and cleaners, except maids and housekeeping cleaners	10.55	1.9	10.93	2.4	9.08	3.0
Level 1	9.08	3.3	9.06	4.5	9.12	3.4
Level 2	10.55	3.2	11.12	3.0	8.96	5.5
Level 3	11.57	3.2	11.71	3.1	9.72	12.4
Level 4	14.10	3.9	14.10	4.0	–	–
Not able to be leveled	11.87	6.1	12.01	6.0	–	–
Maids and housekeeping cleaners	9.54	1.4	9.63	1.5	8.91	5.2
Level 1	8.99	1.6	9.07	1.9	8.19	8.4
Level 2	9.62	2.2	9.69	2.5	9.38	6.1
Level 3	12.00	4.6	12.00	4.6	–	–
Not able to be leveled	9.36	5.9	9.36	5.9	–	–
Pest control workers	15.28	3.2	15.28	3.2	–	–
Level 4	15.36	2.0	15.36	2.0	–	–
Grounds maintenance workers	11.39	2.7	11.52	2.9	9.50	5.3
Level 1	9.94	5.1	10.10	5.4	8.70	6.3
Level 2	10.31	3.2	10.40	3.6	9.60	7.4
Level 3	11.85	3.2	11.87	3.2	–	–
Level 4	12.75	5.5	12.73	5.6	–	–
Level 5	16.97	5.0	16.97	5.0	–	–
Not able to be leveled	10.65	1.8	–	–	–	–
Landscaping and groundskeeping workers	11.13	3.2	11.23	3.3	9.60	5.7
Level 1	10.03	5.3	10.16	5.6	–	–
Level 2	10.31	3.3	10.40	3.7	9.62	7.6

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Landscaping and groundskeeping workers –Continued						
Level 3	$11.69	3.6%	$11.70	3.6%	–	–
Level 4	12.60	7.0	12.58	7.1	–	–
Personal care and service occupations	12.07	4.6	13.27	4.9	$10.06	6.9%
Level 1	10.24	13.6	9.19	11.9	10.54	16.0
Level 2	8.63	3.8	8.86	7.1	8.33	1.4
Level 3	9.63	5.3	10.64	3.7	8.48	5.1
Level 4	11.70	6.9	11.32	6.1	15.81	18.8
Level 5	23.32	13.8	24.82	14.4	16.19	8.1
Level 6	20.09	4.9	19.89	5.0	20.69	6.9
Not able to be leveled	12.39	4.1	12.93	4.2	10.38	8.4
First-line supervisors/managers of personal service workers	16.08	5.7	16.28	5.5	–	–
Level 6	18.31	4.7	18.49	6.1	–	–
Nonfarm animal caretakers	10.87	6.9	–	–	–	–
Ushers, lobby attendants, and ticket takers	11.78	15.1	–	–	–	–
Miscellaneous entertainment attendants and related workers	10.10	4.0	11.63	3.8	7.80	2.5
Level 1	7.73	2.7	8.10	3.4	7.52	4.2
Level 2	8.97	7.9	–	–	7.83	3.6
Level 3	10.40	12.8	–	–	–	–
Not able to be leveled	12.36	4.1	–	–	–	–
Amusement and recreation attendants	9.97	4.6	11.97	4.6	7.79	2.6
Level 1	7.59	3.6	–	–	7.52	4.2
Level 2	8.49	11.0	–	–	7.60	1.4
Locker room, coatroom, and dressing room attendants	10.74	7.5	11.00	9.5	–	–
Barbers and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Hairdressers, hairstylists, and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Miscellaneous personal appearance workers	9.53	18.8	–	–	–	–
Baggage porters, bellhops, and concierges	10.24	14.5	10.18	17.5	–	–
Concierges	13.74	5.5	–	–	–	–
Transportation attendants	27.48	27.8	27.44	29.4	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Flight attendants	$44.99	1.3%	$44.66	1.3%	–	–
Child care workers	9.76	4.5	10.03	5.4	$8.45	2.5%
Level 1	10.66	11.1	–	–	9.04	16.5
Level 2	8.41	2.8	8.50	4.8	8.21	3.5
Level 3	10.33	6.1	10.43	6.1	8.45	4.4
Level 4	10.33	7.0	10.38	7.1	–	–
Personal and home care aides	8.78	7.3	10.52	3.0	8.24	6.3
Level 3	8.56	7.6	10.15	4.9	–	–
Recreation and fitness workers	14.53	6.8	16.26	8.6	13.33	8.4
Level 2	10.43	12.2	12.53	17.0	8.55	3.7
Level 3	10.59	8.9	–	–	10.68	11.6
Level 4	15.10	8.9	14.94	13.0	15.36	12.4
Level 5	16.83	8.6	–	–	16.32	9.4
Level 6	22.09	5.7	22.55	5.7	21.44	7.5
Not able to be leveled	11.95	8.3	–	–	12.10	8.7
Fitness trainers and aerobics instructors	18.17	5.7	–	–	17.23	7.2
Level 3	14.19	26.0	–	–	14.19	26.0
Level 4	17.03	13.2	–	–	15.37	12.6
Level 5	16.52	11.8	–	–	16.52	11.8
Level 6	21.99	5.2	–	–	–	–
Recreation workers	12.41	7.3	15.02	9.0	9.47	4.6
Level 2	10.50	12.2	12.53	17.0	8.61	4.0
Level 3	9.78	3.7	–	–	9.55	4.2
Level 4	13.16	8.5	13.16	8.6	–	–
Level 5	17.61	4.9	–	–	–	–
Level 6	22.28	9.5	–	–	–	–
Not able to be leveled	8.79	6.1	–	–	–	–
Sales and related occupations	15.63	2.9	18.02	3.2	9.02	1.4
Level 1	8.25	1.2	8.86	2.4	7.96	1.2
Level 2	9.25	1.5	9.89	3.2	8.62	1.1
Level 3	11.44	2.6	12.44	4.0	9.83	1.8
Level 4	14.57	2.8	14.84	2.9	12.40	6.9
Level 5	18.57	3.0	18.54	3.0	20.36	26.5
Level 6	22.62	2.5	22.63	2.5	–	–
Level 7	28.83	6.2	28.81	6.3	–	–
Level 8	45.06	24.0	45.06	24.0	–	–
Level 9	41.86	8.8	41.86	8.8	–	–
Level 10	46.33	4.0	46.33	4.0	–	–
Level 11	92.52	26.6	92.52	26.6	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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, sales workers	$19.78	5.3%	$20.09	5.3%	–	–
Level 4	10.95	6.1	11.23	7.3	–	–
Level 5	17.40	4.5	17.43	4.7	–	–
Level 6	20.20	4.2	20.20	4.2	–	–
Level 7	24.38	5.8	24.38	5.8	–	–
Level 8	28.07	18.9	28.07	18.9	–	–
First-line supervisors/managers of retail sales workers	19.05	6.0	19.06	6.0	–	–
Level 4	11.23	7.3	11.23	7.3	–	–
Level 5	18.03	4.9	18.04	4.9	–	–
Level 6	20.13	4.4	20.13	4.4	–	–
Level 7	25.12	9.5	25.12	9.5	–	–
First-line supervisors/managers of non-retail sales workers	22.85	10.8	25.21	8.8	–	–
Level 5	15.02	8.5	15.04	9.1	–	–
Level 7	23.09	4.7	23.09	4.7	–	–
Retail sales workers	10.99	1.9	12.40	2.6	$8.80	1.2%
Level 1	8.18	1.6	8.81	2.8	7.89	1.3
Level 2	9.21	1.5	9.83	3.2	8.60	1.2
Level 3	11.33	3.3	12.46	4.8	9.66	1.9
Level 4	15.04	3.2	15.40	3.4	12.89	7.9
Level 5	17.28	3.5	17.28	3.5	–	–
Level 6	22.96	14.7	22.96	14.7	–	–
Cashiers, all workers	9.38	1.3	10.23	2.1	8.41	1.2
Level 1	8.18	1.9	8.77	3.1	7.80	1.3
Level 2	9.05	1.1	9.52	2.7	8.59	1.6
Level 3	11.08	3.6	11.93	3.9	9.48	4.4
Level 4	14.08	4.2	14.43	5.0	–	–
Cashiers	9.39	1.3	10.23	2.1	8.41	1.3
Level 1	8.18	1.9	8.77	3.1	7.80	1.3
Level 2	9.06	1.1	9.53	2.7	8.59	1.6
Level 3	11.09	3.6	11.93	3.9	9.49	4.4
Level 4	14.08	4.2	14.43	5.0	–	–
Counter and rental clerks and parts salespersons	13.00	7.4	14.68	7.1	8.65	2.7
Level 2	8.34	1.9	8.28	3.2	8.40	1.9
Level 3	11.41	8.3	12.89	8.2	8.74	5.1
Level 4	17.48	6.9	18.31	5.9	–	–
Level 5	17.99	7.8	17.99	7.8	–	–
Counter and rental clerks	10.96	9.8	12.62	11.9	8.41	2.9
Level 2	8.32	2.1	8.28	3.2	8.36	2.4

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Counter and rental clerks –Continued						
Level 3	$11.22	15.2%	–	–	–	–
Level 4	17.60	12.6	$18.94	12.4%	–	–
Parts salespersons	15.22	5.7	16.27	5.8	$9.33	3.2%
Level 3	11.52	7.8	12.54	8.6	–	–
Level 4	17.40	9.0	17.92	8.1	–	–
Level 5	17.99	7.8	17.99	7.8	–	–
Retail salespersons	12.31	2.7	13.79	3.0	9.39	2.4
Level 1	8.19	2.4	9.12	2.7	8.07	2.8
Level 2	9.77	4.4	10.93	6.8	8.67	1.4
Level 3	11.50	5.7	12.82	8.6	9.96	1.8
Level 4	14.66	3.7	14.89	4.0	13.41	8.4
Level 5	17.15	4.0	17.15	4.0	–	–
Advertising sales agents	27.42	14.6	27.40	14.6	–	–
Level 6	31.91	3.9	–	–	–	–
Insurance sales agents	28.96	8.5	29.42	8.8	–	–
Level 4	16.08	15.3	16.35	16.3	–	–
Level 6	22.39	10.0	22.66	10.4	–	–
Securities, commodities, and financial services sales agents	43.79	19.0	43.79	19.0	–	–
Level 7	27.19	6.9	27.19	6.9	–	–
Not able to be leveled	28.65	13.4	28.65	13.4	–	–
Travel agents	12.68	5.5	12.68	5.5	–	–
Sales representatives, wholesale and manufacturing	29.01	9.6	29.25	9.5	–	–
Level 4	15.31	5.4	15.31	5.4	–	–
Level 5	23.13	7.1	23.13	7.1	–	–
Level 6	25.37	7.2	25.37	7.2	–	–
Level 9	39.28	9.6	39.28	9.6	–	–
Level 10	48.04	6.3	48.04	6.3	–	–
Not able to be leveled	21.50	14.4	21.50	14.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	22.3	39.43	22.3	–	–
Level 6	20.00	9.9	20.00	9.9	–	–
Level 9	39.26	10.0	39.26	10.0	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.23	5.9	23.50	5.4	–	–
Level 4	15.75	5.2	15.75	5.2	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 5	$23.20	7.5%	$23.20	7.5%	–	–
Level 6	28.18	5.4	28.18	5.4	–	–
Level 8	27.95	10.1	27.95	10.1	–	–
Not able to be leveled	26.57	16.5	26.57	16.5	–	–
Models, demonstrators, and product promoters	14.64	7.7	–	–	$12.31	10.7%
Level 3	12.69	6.7	–	–	–	–
Demonstrators and product promoters	14.64	7.8	–	–	12.26	11.1
Level 3	12.69	6.7	–	–	–	–
Real estate brokers and sales agents	27.09	29.1	27.09	29.1	–	–
Level 4	13.59	9.6	13.59	9.6	–	–
Real estate sales agents	26.91	30.0	26.91	30.0	–	–
Level 4	13.59	9.6	13.59	9.6	–	–
Telemarketers	14.95	8.9	14.93	8.4	15.05	26.8
Level 3	11.67	7.2	12.03	7.6	–	–
Level 4	18.53	4.7	18.51	5.0	–	–
Miscellaneous sales and related workers	17.25	5.5	18.45	5.8	10.63	7.2
Level 3	12.18	4.8	–	–	12.32	7.7
Level 4	14.79	7.2	14.80	7.2	–	–
Level 5	18.82	17.2	18.82	17.2	–	–
Level 6	21.60	7.3	21.60	7.3	–	–
Level 7	27.45	7.1	27.45	7.1	–	–
Not able to be leveled	10.52	6.5	–	–	–	–
Office and administrative support occupations	15.48	1.1	15.85	1.2	12.03	2.2
Level 1	9.79	4.7	10.06	3.8	9.58	8.2
Level 2	10.98	2.4	11.23	3.3	10.03	3.1
Level 3	12.57	1.1	12.67	1.1	11.87	5.0
Level 4	14.93	1.0	14.97	1.0	14.28	4.1
Level 5	18.05	1.5	18.04	1.7	18.27	6.7
Level 6	20.88	1.4	20.88	1.4	20.76	5.5
Level 7	25.51	3.0	25.63	3.0	–	–
Level 8	29.89	12.1	29.89	12.1	–	–
Not able to be leveled	15.30	2.0	15.57	2.0	11.37	6.1

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of office and administrative support workers	$21.20	3.2%	$21.34	3.2%	–	–
Level 5	16.91	2.5	16.91	2.5	–	–
Level 6	21.29	3.2	21.32	3.3	–	–
Level 7	23.63	5.1	23.97	5.2	–	–
Level 8	29.68	5.9	29.68	5.9	–	–
Not able to be leveled	20.80	4.8	21.20	5.1	–	–
Switchboard operators, including answering service						
Level 3	13.41	5.3	13.64	5.3	–	–
Telephone operators	11.31	15.8	11.44	15.9	–	–
Financial clerks	15.49	1.7	15.66	1.8	$13.68	4.6%
Level 2	11.32	4.0	11.57	4.8	10.39	4.2
Level 3	12.11	1.9	12.29	2.0	11.33	3.3
Level 4	14.50	2.2	14.49	2.3	14.56	6.1
Level 5	17.83	3.2	17.79	3.4	18.46	4.5
Level 6	19.89	3.7	19.95	3.9	–	–
Not able to be leveled	16.36	4.0	16.34	4.0	16.80	21.3
Bill and account collectors	14.48	3.8	14.56	3.9	–	–
Level 3	12.27	5.1	12.58	4.6	–	–
Level 4	14.52	3.4	14.55	3.5	–	–
Level 5	16.63	6.2	16.97	5.3	–	–
Not able to be leveled	14.75	6.7	14.77	6.8	–	–
Billing and posting clerks and machine operators	15.81	2.2	15.88	2.2	12.92	14.9
Level 3	12.12	3.1	12.45	2.4	–	–
Level 4	15.50	2.3	15.46	2.3	–	–
Level 5	17.89	4.2	17.89	4.2	–	–
Not able to be leveled	16.53	10.9	–	–	–	–
Bookkeeping, accounting, and auditing clerks	16.41	2.2	16.52	2.6	15.32	6.9
Level 3	12.45	7.7	12.92	7.4	10.31	3.1
Level 4	14.05	4.6	14.02	5.0	14.29	7.3
Level 5	18.03	4.2	17.93	4.8	19.09	5.1
Level 6	19.96	4.1	20.06	4.3	–	–
Not able to be leveled	16.85	5.5	16.69	5.5	–	–
Payroll and timekeeping clerks	18.46	4.0	18.47	4.0	–	–
Level 4	15.34	4.4	15.34	4.4	–	–
Level 5	18.46	3.7	18.39	3.8	–	–
Level 6	21.06	6.2	21.06	6.2	–	–
Procurement clerks	16.95	5.1	16.95	5.1	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Procurement clerks –Continued						
Level 4	$16.31	10.0%	$16.31	10.0%	–	–
Tellers	12.74	1.6	12.89	1.7	$12.08	3.1%
Level 2	11.51	3.9	11.75	5.0	10.83	4.2
Level 3	11.93	1.4	11.95	1.4	11.85	3.8
Level 4	14.06	3.7	13.94	3.2	15.03	11.6
Level 5	16.17	7.1	16.17	7.1	–	–
Brokerage clerks	16.97	3.6	16.98	3.6	–	–
Court, municipal, and license clerks	15.80	4.0	15.93	4.1	–	–
Level 3	12.69	3.2	12.55	3.7	–	–
Level 4	13.71	2.2	13.70	2.2	–	–
Level 5	18.04	4.3	18.04	4.3	–	–
Level 6	21.25	5.2	21.25	5.2	–	–
Not able to be leveled	19.06	5.9	19.06	5.9	–	–
Credit authorizers, checkers, and clerks	19.35	6.5	19.02	7.4	–	–
Customer service representatives	15.24	2.2	15.39	2.4	12.68	4.3
Level 2	11.11	1.9	11.22	1.6	–	–
Level 3	12.26	2.7	12.40	3.1	11.06	4.2
Level 4	15.42	3.2	15.44	3.3	14.65	5.8
Level 5	17.72	2.7	17.75	2.8	–	–
Level 6	20.66	3.1	20.78	3.3	–	–
Level 7	23.93	5.5	23.93	5.5	–	–
Not able to be leveled	14.59	4.9	14.67	5.0	–	–
Eligibility interviewers, government programs	16.05	5.3	16.06	5.3	–	–
Level 4	12.17	5.8	12.17	5.8	–	–
Level 5	15.80	4.8	15.81	4.9	–	–
Level 6	17.70	2.4	17.70	2.4	–	–
File clerks	12.06	5.9	12.27	6.7	11.38	9.9
Level 1	10.18	2.4	–	–	10.17	4.7
Level 2	10.62	7.4	10.65	8.7	10.40	4.3
Level 3	12.43	7.0	13.21	6.6	–	–
Level 4	16.60	12.3	–	–	–	–
Hotel, motel, and resort desk clerks	10.01	3.2	10.16	2.6	–	–
Level 2	9.94	3.1	10.29	2.2	–	–
Level 3	9.89	4.4	9.89	4.4	–	–
Interviewers, except eligibility and loan	13.90	13.0	13.61	14.5	–	–
Level 3	13.20	3.0	13.56	2.6	11.52	3.6
Level 4	14.51	3.4	14.54	3.6	–	–
Library assistants, clerical	13.04	6.9	14.07	6.9	10.21	8.6

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 –Continued						
Level 2	$10.84	9.2%	–	–	$8.11	5.5%
Level 3	10.41	4.2	–	–	10.32	7.0
Level 4	13.90	3.5	$13.89	3.5%	–	–
Loan interviewers and clerks	16.24	6.8	16.29	6.9	–	–
Level 4	14.33	3.6	14.33	3.6	–	–
Level 5	17.11	7.3	17.11	7.3	–	–
New accounts clerks	15.50	4.1	15.56	4.0	–	–
Level 4	14.33	4.2	14.41	4.1	–	–
Order clerks	14.91	7.1	15.25	6.6	–	–
Level 2	12.65	13.6	–	–	–	–
Level 3	12.33	2.4	12.47	2.0	–	–
Level 4	15.40	8.5	15.40	8.5	–	–
Level 5	20.59	5.0	20.59	5.0	–	–
Human resources assistants, except payroll and timekeeping	17.45	7.7	17.55	7.8	–	–
Level 4	14.59	6.7	14.68	7.1	–	–
Level 5	20.76	14.0	20.80	14.1	–	–
Not able to be leveled	20.30	4.8	20.30	4.8	–	–
Receptionists and information clerks	12.27	2.3	12.73	2.1	10.35	4.9
Level 1	7.78	4.9	–	–	7.78	6.0
Level 2	11.41	4.2	11.87	4.7	9.81	2.8
Level 3	12.33	2.5	12.53	3.2	11.46	8.4
Level 4	14.36	4.0	14.54	3.5	–	–
Not able to be leveled	13.37	6.1	13.28	6.7	–	–
Reservation and transportation ticket agents and travel clerks	14.99	4.8	15.30	5.0	14.27	8.6
Level 3	9.99	5.2	–	–	–	–
Level 4	15.94	3.4	15.65	3.8	16.58	5.7
Cargo and freight agents	18.55	7.7	19.51	5.4	–	–
Couriers and messengers	10.46	10.3	–	–	8.57	6.0
Level 2	10.89	10.8	–	–	–	–
Dispatchers	16.54	3.3	16.68	3.5	–	–
Level 3	13.82	3.9	13.86	4.0	–	–
Level 4	15.65	4.9	15.92	4.9	–	–
Level 5	19.50	5.3	19.50	5.3	–	–
Level 6	21.31	6.2	21.31	6.2	–	–
Not able to be leveled	15.45	8.0	15.45	8.0	–	–
Police, fire, and ambulance dispatchers	15.48	4.6	15.64	4.9	–	–
Level 3	14.08	4.7	14.07	4.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Police, fire, and ambulance dispatchers –Continued						
Level 4	$14.30	4.0%	$14.63	4.5%	–	–
Level 5	18.19	6.3	18.19	6.3	–	–
Dispatchers, except police, fire, and ambulance	17.52	4.2	17.60	4.5	–	–
Level 3	13.54	5.9	13.62	6.3	–	–
Level 4	16.90	8.0	16.90	8.0	–	–
Meter readers, utilities	15.04	7.5	15.04	7.5	–	–
Level 3	12.77	12.0	12.77	12.0	–	–
Production, planning, and expediting clerks	19.65	4.2	19.78	4.2	–	–
Level 3	13.11	9.3	13.59	8.8	–	–
Level 4	14.90	6.3	14.90	6.3	–	–
Level 5	19.76	4.6	19.90	4.4	–	–
Level 6	21.64	4.6	21.64	4.6	–	–
Not able to be leveled	17.60	6.7	17.60	6.7	–	–
Shipping, receiving, and traffic clerks	13.51	3.2	13.74	3.3	–	–
Level 2	12.07	8.1	12.07	8.2	–	–
Level 3	12.42	3.6	12.54	3.6	–	–
Level 4	16.15	4.7	16.18	4.8	–	–
Level 5	17.68	6.3	17.68	6.3	–	–
Stock clerks and order fillers	11.40	2.4	12.40	3.4	$9.24	2.7%
Level 1	9.48	2.4	10.34	5.4	8.77	1.3
Level 2	10.99	2.6	11.41	2.3	10.12	6.8
Level 3	12.65	3.4	12.65	3.5	–	–
Level 4	15.99	5.2	15.99	5.2	–	–
Level 5	19.30	6.7	19.30	6.7	–	–
Not able to be leveled	14.48	14.1	14.49	14.4	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	12.05	11.5	12.31	14.3	–	–
Secretaries and administrative assistants	18.46	2.5	18.60	2.6	15.65	6.6
Level 3	12.61	2.5	12.70	2.7	11.69	4.6
Level 4	15.40	1.3	15.43	1.3	14.79	11.0
Level 5	17.97	3.6	18.14	4.2	15.72	5.7
Level 6	21.89	2.2	21.83	2.3	–	–
Level 7	28.02	4.2	28.02	4.2	–	–
Level 8	33.60	12.4	33.60	12.4	–	–
Not able to be leveled	18.42	7.1	18.61	7.2	–	–
Executive secretaries and administrative assistants	20.81	2.4	20.99	2.3	17.04	8.6

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Executive secretaries and administrative assistants –Continued						
Level 4	$15.49	3.4%	$15.70	3.4%	$13.45	8.6%
Level 5	18.89	2.7	19.06	3.1	16.83	6.1
Level 6	22.08	2.6	22.07	2.7	–	–
Level 7	27.37	4.9	27.37	4.9	–	–
Not able to be leveled	23.10	7.7	23.10	7.7	–	–
Legal secretaries	23.12	6.5	23.17	6.8	–	–
Level 4	19.04	5.8	18.47	6.2	–	–
Level 5	21.76	14.0	21.77	14.0	–	–
Level 6	22.11	9.3	22.14	9.9	–	–
Level 7	30.49	5.7	30.49	5.7	–	–
Not able to be leveled	17.78	28.6	17.78	28.6	–	–
Medical secretaries	14.09	3.4	14.18	3.6	12.51	5.5
Level 3	13.10	3.4	13.18	3.6	–	–
Level 4	14.14	2.9	14.23	2.8	–	–
Level 5	14.70	16.2	14.72	16.6	–	–
Not able to be leveled	14.34	6.7	14.34	6.7	–	–
Secretaries, except legal, medical, and executive	15.95	2.4	16.07	2.3	14.02	8.5
Level 3	12.10	3.4	12.19	3.9	–	–
Level 4	15.74	3.2	15.75	3.2	–	–
Level 5	16.71	3.5	16.98	2.8	–	–
Level 6	20.75	9.1	20.29	9.8	–	–
Not able to be leveled	16.86	11.5	17.30	9.4	–	–
Computer operators	19.22	7.9	19.46	7.8	–	–
Level 5	18.75	5.2	18.75	5.2	–	–
Not able to be leveled	22.81	3.1	22.81	3.1	–	–
Data entry and information processing workers	14.98	3.4	15.15	3.6	13.23	11.2
Level 2	12.73	4.5	12.97	3.9	11.18	8.2
Level 3	13.57	5.3	13.35	4.8	–	–
Level 4	15.61	4.8	15.61	4.9	–	–
Level 5	20.58	5.5	20.58	5.5	–	–
Data entry keyers	14.55	3.2	14.70	3.4	13.22	12.4
Level 2	12.91	4.4	13.17	3.6	–	–
Level 3	13.80	5.8	13.60	5.5	–	–
Level 4	15.34	5.2	15.34	5.2	–	–
Word processors and typists	16.69	8.6	16.82	8.9	–	–
Level 4	16.73	13.1	16.82	13.9	–	–
Desktop publishers	19.13	6.3	19.13	6.3	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Insurance claims and policy processing clerks	$17.16	3.8%	$17.26	4.0%	$14.63	4.5%
Level 3	12.02	4.2	11.90	4.2	–	–
Level 4	14.87	4.2	14.92	4.4	–	–
Level 5	20.42	5.4	20.42	5.4	–	–
Level 6	19.97	4.1	20.07	4.0	–	–
Not able to be leveled	16.35	8.8	16.35	8.8	–	–
Mail clerks and mail machine operators, except postal service	11.18	6.9	11.41	7.7	9.10	12.3
Level 2	11.21	7.1	11.19	7.3	–	–
Level 3	13.50	9.5	14.47	5.0	–	–
Office clerks, general	14.52	1.4	14.74	1.5	12.97	7.6
Level 1	13.44	11.8	–	–	13.72	10.9
Level 2	10.61	5.2	11.13	6.1	9.41	4.4
Level 3	13.60	2.5	13.53	2.0	14.28	14.5
Level 4	14.50	2.5	14.68	2.5	12.26	6.6
Level 5	17.78	3.4	17.43	3.5	–	–
Level 6	21.81	6.2	21.81	6.2	–	–
Not able to be leveled	14.34	2.9	14.68	2.7	10.70	19.9
Office machine operators, except computer	11.00	7.6	11.51	7.6	–	–
Proofreaders and copy markers	20.42	12.6	–	–	–	–
Farming, fishing, and forestry occupations	13.10	7.0	13.10	7.0	–	–
Construction and extraction occupations	17.13	2.4	17.15	2.5	15.85	6.8
Level 1	10.54	5.3	10.54	5.3	–	–
Level 2	11.92	3.9	11.92	4.0	12.05	1.2
Level 3	13.15	3.3	13.13	3.4	–	–
Level 4	15.50	4.4	15.52	4.5	–	–
Level 5	17.66	2.4	17.72	2.5	–	–
Level 6	21.76	3.0	21.76	3.0	–	–
Level 7	25.84	3.9	25.85	3.9	–	–
Level 8	33.43	4.3	33.43	4.3	–	–
Level 9	31.89	9.2	31.89	9.2	–	–
Not able to be leveled	19.09	7.3	19.10	7.3	–	–
First-line supervisors/managers of construction trades and extraction workers	25.96	4.8	25.91	4.9	–	–
Level 6	22.68	5.1	22.68	5.1	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of construction trades and extraction workers –Continued						
Level 7	$24.75	5.2%	$24.77	5.3%	–	–
Level 8	33.68	4.8	33.68	4.8	–	–
Not able to be leveled	26.38	12.7	26.03	13.4	–	–
Brickmasons, blockmasons, and stonemasons	16.35	14.8	16.74	14.2	–	–
Brickmasons and blockmasons	17.85	14.4	18.47	12.4	–	–
Carpenters	17.57	5.3	17.56	5.1	–	–
Level 4	13.93	6.4	13.92	6.9	–	–
Level 5	17.52	3.6	17.39	3.7	–	–
Level 6	22.32	9.8	22.32	9.8	–	–
Not able to be leveled	14.53	7.7	14.53	7.7	–	–
Cement masons, concrete finishers, and terrazzo workers	14.68	5.4	14.68	5.4	–	–
Cement masons and concrete finishers	14.68	5.4	14.68	5.4	–	–
Construction laborers	12.49	4.7	12.49	4.7	–	–
Level 1	10.51	3.1	10.51	3.1	–	–
Level 2	12.16	6.8	12.16	6.8	–	–
Level 3	12.81	13.4	12.81	13.4	–	–
Level 4	19.16	16.7	19.16	16.7	–	–
Not able to be leveled	12.90	8.7	12.90	8.7	–	–
Construction equipment operators	15.46	3.3	15.46	3.3	–	–
Level 3	12.46	4.4	12.46	4.4	–	–
Level 4	15.48	5.4	15.48	5.4	–	–
Level 5	16.99	5.7	16.99	5.7	–	–
Paving, surfacing, and tamping equipment operators	11.94	4.0	11.94	4.0	–	–
Operating engineers and other construction equipment operators	16.28	3.3	16.28	3.3	–	–
Level 3	13.32	2.3	13.32	2.3	–	–
Level 4	15.68	5.8	15.68	5.8	–	–
Level 5	17.34	6.0	17.34	6.0	–	–
Drywall installers, ceiling tile installers, and tapers	15.94	6.2	16.19	5.8	–	–
Level 5	16.61	7.3	16.61	7.3	–	–
Drywall and ceiling tile installers	15.93	6.4	16.20	6.0	–	–
Level 5	16.65	7.7	16.65	7.7	–	–
Electricians	21.45	5.9	21.86	5.9	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Electricians –Continued						
Level 4	$15.77	8.1%	$15.77	8.1%	–	–
Level 5	17.50	5.5	18.03	6.3	–	–
Level 6	22.55	6.5	22.55	6.5	–	–
Level 7	27.63	9.8	27.63	9.8	–	–
Not able to be leveled	32.68	11.0	–	–	–	–
Insulation workers	17.54	5.9	17.54	5.9	–	–
Painters and paperhangers	14.74	4.9	14.73	5.1	–	–
Level 4	14.51	7.6	14.51	7.6	–	–
Painters, construction and maintenance	14.93	5.6	14.93	5.8	–	–
Level 4	14.88	8.5	14.88	8.5	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	18.39	5.6	18.39	5.6	–	–
Level 4	12.45	5.4	12.45	5.4	–	–
Level 5	17.63	9.5	17.63	9.5	–	–
Level 6	21.35	5.2	21.35	5.2	–	–
Level 7	25.91	6.4	25.91	6.4	–	–
Pipelayers	14.60	8.3	14.60	8.3	–	–
Plumbers, pipefitters, and steamfitters	19.31	6.7	19.31	6.7	–	–
Level 5	17.71	10.2	17.71	10.2	–	–
Level 6	21.68	5.9	21.68	5.9	–	–
Level 7	25.91	6.4	25.91	6.4	–	–
Roofers	15.48	8.0	15.50	8.4	–	–
Level 3	14.54	12.2	–	–	–	–
Sheet metal workers	19.41	6.8	19.41	6.8	–	–
Level 4	16.53	9.1	16.53	9.1	–	–
Level 5	19.14	8.4	19.14	8.4	–	–
Helpers, construction trades	11.58	4.3	11.54	4.2	–	–
Level 1	10.37	7.4	10.37	7.4	–	–
Level 2	11.46	4.5	11.32	5.1	–	–
Level 3	12.00	7.6	12.00	7.6	–	–
Level 4	15.83	9.5	–	–	–	–
Helpers--carpenters	11.44	6.1	11.40	6.4	–	–
Helpers--electricians	12.93	3.0	12.90	3.1	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	10.76	6.7	10.76	6.7	–	–
Construction and building inspectors	23.79	3.8	23.79	3.8	–	–
Level 6	21.32	8.3	21.25	8.5	–	–
Level 7	24.48	4.2	24.48	4.2	–	–
Highway maintenance workers	14.41	1.9	14.44	2.0	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Highway maintenance workers –Continued						
Level 2	$12.58	1.4%	$12.65	1.4%	–	–
Level 3	13.43	6.2	13.43	6.2	–	–
Level 4	14.18	4.7	14.18	4.7	–	–
Level 5	16.67	5.2	16.67	5.2	–	–
Septic tank servicers and sewer pipe cleaners	17.68	12.1	17.68	12.1	–	–
Miscellaneous construction and related workers	15.94	12.8	15.94	12.8	–	–
Mining machine operators	23.20	22.9	23.20	22.9	–	–
Installation, maintenance, and repair occupations	19.93	2.0	20.10	2.1	$13.71	7.2%
Level 1	9.69	4.0	9.78	4.3	–	–
Level 2	11.64	6.8	11.84	6.8	–	–
Level 3	12.51	5.2	12.63	5.6	–	–
Level 4	14.28	2.0	14.35	2.0	13.03	4.4
Level 5	18.84	3.1	18.87	3.1	15.38	10.0
Level 6	22.78	2.4	22.86	2.3	–	–
Level 7	26.91	2.6	27.14	2.5	–	–
Level 8	30.20	3.0	30.18	3.0	–	–
Level 9	36.75	7.0	36.75	7.0	–	–
Not able to be leveled	19.68	4.2	19.80	4.3	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.53	3.8	26.53	3.8	–	–
Level 6	19.90	5.9	19.90	5.9	–	–
Level 7	24.66	6.4	24.66	6.4	–	–
Level 8	30.49	3.5	30.49	3.5	–	–
Level 9	35.74	6.8	35.74	6.8	–	–
Not able to be leveled	25.83	7.1	25.83	7.1	–	–
Computer, automated teller, and office machine repairers	18.17	4.3	18.68	2.8	–	–
Level 4	14.23	6.3	–	–	–	–
Level 6	17.94	11.1	–	–	–	–
Not able to be leveled	17.88	2.7	17.88	2.7	–	–
Radio and telecommunications equipment installers and repairers	27.20	5.6	27.47	5.6	–	–
Level 6	29.43	5.5	29.43	5.5	–	–
Level 7	28.89	5.8	28.89	5.8	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Telecommunications equipment installers and repairers, except line installers	$27.20	5.6%	$27.47	5.6%	–	–
Level 6	29.43	5.5	29.43	5.5	–	–
Level 7	28.89	5.8	28.89	5.8	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.43	6.8	22.54	6.7	–	–
Level 4	13.84	6.8	13.84	6.8	–	–
Level 5	20.90	6.2	20.90	6.2	–	–
Level 6	22.09	9.0	22.09	9.0	–	–
Level 7	29.51	7.6	29.51	7.6	–	–
Not able to be leveled	26.68	9.3	29.05	3.4	–	–
Electrical and electronics repairers, commercial and industrial equipment	20.95	5.6	20.95	5.6	–	–
Level 5	18.78	10.2	18.78	10.2	–	–
Level 6	22.09	9.8	22.09	9.8	–	–
Level 7	24.43	6.7	24.43	6.7	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	29.94	1.8	29.94	1.8	–	–
Electronic home entertainment equipment installers and repairers	15.54	18.2	–	–	–	–
Aircraft mechanics and service technicians	25.97	5.7	25.97	5.7	–	–
Level 5	17.75	15.8	17.75	15.8	–	–
Level 7	25.39	2.6	25.39	2.6	–	–
Automotive technicians and repairers	17.96	5.3	18.11	5.4	–	–
Level 3	10.82	7.1	10.85	7.2	–	–
Level 4	14.99	12.2	15.18	12.6	–	–
Level 5	16.96	9.8	17.06	10.1	–	–
Level 6	21.66	6.5	21.66	6.5	–	–
Level 7	31.42	7.2	31.42	7.2	–	–
Not able to be leveled	19.09	13.4	19.09	13.4	–	–
Automotive body and related repairers	17.67	5.6	17.67	5.6	–	–
Level 6	20.06	6.9	20.06	6.9	–	–
Automotive service technicians and mechanics	18.08	6.3	18.26	6.4	–	–
Level 3	10.61	7.2	10.64	7.4	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Automotive service technicians and mechanics –Continued						
Level 4	$14.71	16.3%	$14.95	17.0%	–	–
Level 5	16.77	10.1	16.88	10.5	–	–
Level 6	22.06	7.9	22.06	7.9	–	–
Level 7	31.42	7.2	31.42	7.2	–	–
Not able to be leveled	22.11	15.0	22.11	15.0	–	–
Bus and truck mechanics and diesel engine specialists	19.76	4.8	19.76	4.8	–	–
Level 5	19.07	4.6	19.07	4.6	–	–
Level 6	22.54	12.3	22.54	12.3	–	–
Level 7	22.66	6.8	22.66	6.8	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	6.1	20.69	6.1	–	–
Level 5	20.59	9.5	20.59	9.5	–	–
Level 6	20.82	4.8	20.82	4.8	–	–
Mobile heavy equipment mechanics, except engines	21.27	4.9	21.27	4.9	–	–
Level 5	21.54	6.8	21.54	6.8	–	–
Level 6	20.82	4.8	20.82	4.8	–	–
Small engine mechanics	19.02	18.2	19.59	20.0	–	–
Level 5	22.35	14.3	–	–	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.22	10.9	11.12	11.3	–	–
Level 2	10.92	9.9	10.85	10.0	–	–
Tire repairers and changers	10.04	8.7	9.88	8.6	–	–
Level 2	10.92	9.9	10.85	10.0	–	–
Control and valve installers and repairers	19.53	8.4	19.53	8.4	–	–
Level 4	14.45	3.9	14.45	3.9	–	–
Level 5	23.06	5.7	23.06	5.7	–	–
Control and valve installers and repairers, except mechanical door	20.70	7.2	20.70	7.2	–	–
Level 4	14.27	6.7	14.27	6.7	–	–
Level 5	23.06	5.7	23.06	5.7	–	–
Heating, air conditioning, and refrigeration mechanics and installers	19.45	7.3	19.50	7.8	–	–
Level 5	17.50	5.6	17.50	5.6	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Heating, air conditioning, and refrigeration mechanics and installers –Continued						
Level 6	$20.63	10.1%	$19.67	10.3%	–	–
Level 7	28.82	7.3	28.82	7.3	–	–
Home appliance repairers	13.51	5.4	–	–	–	–
Industrial machinery installation, repair, and maintenance workers	18.42	2.2	18.42	2.2	–	–
Level 3	15.19	3.0	15.25	3.0	–	–
Level 4	13.89	3.2	13.89	3.2	–	–
Level 5	17.90	2.5	17.88	2.5	–	–
Level 6	20.16	2.3	20.10	2.3	–	–
Level 7	26.32	4.9	26.32	4.9	–	–
Not able to be leveled	17.71	11.4	17.71	11.4	–	–
Industrial machinery mechanics	22.76	4.5	22.76	4.5	–	–
Level 5	19.51	5.6	19.51	5.6	–	–
Level 6	21.69	7.5	21.69	7.5	–	–
Level 7	27.35	7.1	27.35	7.1	–	–
Maintenance and repair workers, general	17.18	2.9	17.15	3.0	–	–
Level 3	14.28	5.2	14.34	5.5	–	–
Level 4	13.89	3.5	13.89	3.5	–	–
Level 5	17.23	2.0	17.20	1.8	–	–
Level 6	19.45	2.1	19.36	2.2	–	–
Level 7	24.95	6.2	24.95	6.2	–	–
Not able to be leveled	15.63	9.0	15.63	9.0	–	–
Maintenance workers, machinery	16.90	4.7	16.90	4.7	–	–
Level 3	15.95	3.2	15.95	3.2	–	–
Level 4	14.03	3.3	14.03	3.3	–	–
Level 5	16.90	6.3	16.90	6.3	–	–
Line installers and repairers	26.69	2.4	26.69	2.4	–	–
Level 5	23.11	8.7	23.11	8.7	–	–
Level 7	29.58	4.0	29.58	4.0	–	–
Electrical power-line installers and repairers	26.60	7.7	26.60	7.7	–	–
Level 6	29.57	2.8	29.57	2.8	–	–
Level 7	31.50	3.3	31.50	3.3	–	–
Telecommunications line installers and repairers	26.73	1.9	26.73	1.9	–	–
Level 7	28.66	5.8	28.66	5.8	–	–
Precision instrument and equipment repairers	17.11	6.0	17.11	6.0	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Miscellaneous installation, maintenance, and repair workers	$14.30	3.1%	$14.49	3.4%	–	–
Level 1	10.13	2.3	10.21	1.6	–	–
Level 2	12.30	6.9	12.84	5.9	–	–
Level 3	13.18	5.6	13.61	6.2	–	–
Level 4	14.55	3.4	14.55	3.4	–	–
Level 5	15.74	6.1	15.47	6.0	–	–
Level 7	23.15	5.3	26.76	5.6	–	–
Not able to be leveled	14.40	9.0	14.51	9.1	–	–
Helpers--installation, maintenance, and repair workers	12.42	5.7	12.69	5.6	–	–
Level 1	10.13	2.3	10.21	1.6	–	–
Level 2	12.30	6.9	12.84	5.9	–	–
Not able to be leveled	13.08	12.3	13.20	12.3	–	–
Production occupations	15.37	2.6	15.51	2.5	$11.32	8.8%
Level 1	9.47	2.3	9.67	2.1	7.76	3.6
Level 2	10.95	1.9	10.93	1.8	11.36	9.8
Level 3	13.55	3.7	13.57	3.8	12.85	6.6
Level 4	16.35	3.1	16.40	3.1	–	–
Level 5	18.51	2.2	18.49	2.2	–	–
Level 6	21.32	4.1	21.32	4.1	–	–
Level 7	24.92	3.0	24.92	3.0	–	–
Level 8	28.08	5.9	28.08	5.9	–	–
Level 9	34.88	3.5	34.88	3.5	–	–
Not able to be leveled	17.30	8.1	17.41	8.1	–	–
First-line supervisors/managers of production and operating workers	24.47	4.1	24.47	4.1	–	–
Level 5	15.35	8.4	15.35	8.4	–	–
Level 6	20.91	9.8	20.91	9.8	–	–
Level 7	24.87	4.1	24.87	4.1	–	–
Level 8	28.12	7.3	28.12	7.3	–	–
Level 9	31.60	5.3	31.60	5.3	–	–
Not able to be leveled	29.83	11.0	29.83	11.0	–	–
Electrical, electronics, and electromechanical assemblers	13.59	5.4	13.63	5.4	–	–
Level 2	11.68	4.2	11.68	4.2	–	–
Level 3	13.45	5.8	13.45	5.8	–	–
Level 4	16.08	8.0	16.08	8.0	–	–
Level 5	17.57	4.5	17.57	4.5	–	–
Electrical and electronic equipment assemblers	13.23	6.9	13.28	6.9	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 and electronic equipment assemblers –Continued						
Level 2	$11.81	4.9%	$11.81	4.9%	–	–
Level 3	11.65	8.3	11.65	8.3	–	–
Level 4	15.90	8.8	15.90	8.8	–	–
Level 5	18.14	3.9	18.14	3.9	–	–
Electromechanical equipment assemblers	14.78	5.6	14.78	5.6	–	–
Structural metal fabricators and fitters	14.68	11.1	14.68	11.1	–	–
Miscellaneous assemblers and fabricators	14.19	4.3	14.17	4.5	$14.46	15.7%
Level 1	10.24	5.8	10.28	5.8	–	–
Level 2	12.09	3.7	12.29	4.1	–	–
Level 3	15.16	10.6	15.11	11.2	–	–
Level 4	17.38	6.7	17.45	6.8	–	–
Level 5	18.88	3.8	17.93	4.5	–	–
Not able to be leveled	10.84	9.5	10.75	9.5	–	–
Team assemblers	12.65	5.1	12.63	5.2	–	–
Level 3	11.91	6.0	11.91	6.0	–	–
Level 4	14.16	5.6	–	–	–	–
Bakers	12.71	6.0	13.12	5.6	–	–
Level 3	12.47	2.3	12.43	2.4	–	–
Butchers and other meat, poultry, and fish processing workers	11.07	3.4	11.26	3.4	9.13	14.6
Level 1	8.92	4.1	9.77	2.0	–	–
Level 2	10.12	2.4	10.12	2.4	–	–
Level 3	11.62	7.8	11.61	9.0	–	–
Level 4	12.19	3.9	12.21	4.1	–	–
Butchers and meat cutters	12.60	6.0	12.57	6.1	–	–
Level 3	12.40	12.6	–	–	–	–
Level 4	13.11	4.0	13.11	4.0	–	–
Meat, poultry, and fish cutters and trimmers	10.16	3.7	10.45	1.8	–	–
Level 1	8.93	4.4	9.86	1.9	–	–
Level 2	9.84	2.1	9.84	2.1	–	–
Slaughterers and meat packers	11.09	4.0	11.04	4.0	–	–
Miscellaneous food processing workers	12.32	4.1	12.47	4.2	–	–
Food batchmakers	12.17	7.1	12.38	7.6	–	–
Computer control programmers and operators	15.13	8.7	15.13	8.7	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$15.13	8.7%	$15.13	8.7%	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.05	13.5	15.05	13.5	–	–
Level 4	14.82	6.2	14.82	6.2	–	–
Level 5	20.36	4.3	20.36	4.3	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	13.5	14.13	13.5	–	–
Level 4	15.24	6.5	15.24	6.5	–	–
Level 5	20.18	5.7	20.18	5.7	–	–
Rolling machine setters, operators, and tenders, metal and plastic	21.33	23.6	21.33	23.6	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	7.9	14.33	7.9	–	–
Level 2	10.57	6.0	10.57	6.0	–	–
Level 3	11.24	9.1	11.24	9.1	–	–
Level 4	17.24	5.1	17.24	5.1	–	–
Level 5	17.23	9.3	17.23	9.3	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.93	7.9	13.93	7.9	–	–
Level 2	10.66	7.0	10.66	7.0	–	–
Level 3	11.37	8.7	11.37	8.7	–	–
Level 5	16.31	7.4	16.31	7.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.2	15.81	14.2	–	–
Machinists	21.34	4.4	21.34	4.4	–	–
Level 5	18.73	2.1	18.73	2.1	–	–
Level 7	26.78	6.8	26.78	6.8	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Level 2	10.24	4.1	10.24	4.1	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Level 2	10.24	4.1	10.24	4.1	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Multiple machine tool setters, operators, and tenders, metal and plastic	$17.10	11.1%	$17.10	11.1%	–	–
Tool and die makers	23.13	5.0	23.13	5.0	–	–
Level 7	23.70	6.0	23.70	6.0	–	–
Welding, soldering, and brazing workers	18.17	3.7	18.30	3.7	–	–
Level 4	16.59	10.1	17.21	10.3	–	–
Level 5	18.18	1.8	18.18	1.8	–	–
Level 6	18.05	7.9	18.05	7.9	–	–
Level 7	23.16	12.1	23.16	12.1	–	–
Welders, cutters, solderers, and brazers	18.27	4.3	18.43	4.3	–	–
Level 5	17.98	1.5	17.98	1.5	–	–
Level 6	17.74	8.0	17.74	8.0	–	–
Level 7	23.16	12.1	23.16	12.1	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	3.5	17.56	3.5	–	–
Miscellaneous metalworkers and plastic workers	15.69	11.7	15.69	11.7	–	–
Level 3	12.74	3.5	12.74	3.5	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	26.4	19.41	26.4	–	–
Bookbinders and bindery workers	12.68	4.7	13.67	7.8	–	–
Bindery workers	12.68	4.7	13.67	7.8	–	–
Printers	15.35	8.8	15.39	9.3	–	–
Level 4	14.69	6.5	14.69	6.5	–	–
Level 5	19.86	8.0	19.86	8.0	–	–
Prepress technicians and workers	16.71	10.8	16.71	10.8	–	–
Printing machine operators	15.03	9.8	15.06	10.5	–	–
Level 5	20.24	10.4	20.24	10.4	–	–
Laundry and dry-cleaning workers	9.68	5.2	9.72	5.4	–	–
Level 1	9.40	2.6	9.40	2.6	–	–
Level 2	9.13	8.5	9.21	9.2	–	–
Pressers, textile, garment, and related materials	8.77	3.6	8.58	2.7	–	–
Level 2	8.82	5.8	–	–	–	–
Sewing machine operators	13.47	8.9	13.51	8.9	–	–
Level 2	10.17	7.0	10.16	7.0	–	–
Level 4	15.36	7.4	15.36	7.4	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Textile machine setters, operators, and tenders	$12.69	6.6%	$12.68	6.7%	–	–
Level 2	10.99	6.9	10.92	7.2	–	–
Level 3	12.87	5.2	12.87	5.2	–	–
Level 4	17.69	13.8	17.69	13.8	–	–
Textile bleaching and dyeing machine operators and tenders	10.85	3.5	10.85	3.5	–	–
Textile knitting and weaving machine setters, operators, and tenders	13.74	5.3	13.77	5.5	–	–
Level 2	11.88	7.8	11.74	8.6	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	11.4	12.67	11.4	–	–
Level 2	11.00	11.4	11.00	11.4	–	–
Level 3	12.36	8.0	12.36	8.0	–	–
Miscellaneous textile, apparel, and furnishings workers	16.16	7.0	17.09	3.0	–	–
Level 2	10.61	4.1	–	–	–	–
Level 3	14.82	5.9	14.82	5.9	–	–
Level 4	19.89	3.0	19.89	3.0	–	–
Level 5	19.51	9.2	19.51	9.2	–	–
Level 6	20.91	2.8	20.91	2.8	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	7.7	18.61	7.7	–	–
Upholsterers	18.31	6.7	18.31	6.7	–	–
Level 4	20.47	2.1	20.47	2.1	–	–
Level 5	19.86	11.3	19.86	11.3	–	–
Level 6	21.47	3.1	21.47	3.1	–	–
Cabinetmakers and bench carpenters	15.78	10.8	15.78	10.8	–	–
Woodworking machine setters, operators, and tenders	13.43	4.4	13.43	4.4	–	–
Level 2	11.02	5.6	10.82	6.0	–	–
Level 3	12.89	6.9	12.89	6.9	–	–
Level 4	14.95	7.8	14.95	7.8	–	–
Sawing machine setters, operators, and tenders, wood	12.89	4.0	12.90	4.0	–	–
Level 4	13.74	10.3	13.74	10.3	–	–
Woodworking machine setters, operators, and tenders, except sawing	13.89	6.4	13.90	6.6	–	–
Level 3	13.48	5.5	13.48	5.5	–	–

See footnotes at end of table.

Table 2 — Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Power plant operators, distributors, and dispatchers	$33.71	5.5%	$33.71	5.5%	–	–
Power plant operators	29.78	2.5	29.78	2.5	–	–
Water and liquid waste treatment plant and system operators	19.24	5.8	19.24	5.8	–	–
Level 4	15.78	6.5	15.78	6.5	–	–
Level 5	18.12	4.9	18.13	5.0	–	–
Level 6	19.34	4.9	19.34	4.9	–	–
Miscellaneous plant and system operators	23.71	5.6	23.71	5.6	–	–
Level 5	22.36	2.9	22.36	2.9	–	–
Chemical processing machine setters, operators, and tenders	21.35	9.3	21.35	9.3	–	–
Chemical equipment operators and tenders	21.60	10.8	21.60	10.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	14.94	9.3	15.05	9.6	–	–
Level 3	13.11	14.1	13.11	14.1	–	–
Level 4	15.06	3.4	15.06	3.4	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	12.6	15.70	12.6	–	–
Level 4	15.52	4.3	15.52	4.3	–	–
Grinding and polishing workers, hand	11.17	6.0	11.42	6.0	–	–
Mixing and blending machine setters, operators, and tenders	15.61	15.1	15.61	15.1	–	–
Cutting workers	14.45	5.2	14.45	5.2	–	–
Level 2	13.73	9.1	13.73	9.1	–	–
Level 4	16.64	2.1	16.64	2.1	–	–
Cutters and trimmers, hand	13.61	11.9	13.61	11.9	–	–
Cutting and slicing machine setters, operators, and tenders	14.86	5.2	14.86	5.2	–	–
Level 2	14.29	8.1	14.29	8.1	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	16.0	13.22	16.0	–	–
Inspectors, testers, sorters, samplers, and weighers	15.62	5.9	15.79	6.0	–	–
Level 1	8.80	9.1	–	–	–	–
Level 2	10.64	6.5	10.64	6.5	–	–
Level 3	13.39	7.4	13.39	7.4	–	–
Level 4	15.97	6.4	16.29	6.0	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Inspectors, testers, sorters, samplers, and weighers –Continued						
Level 5	$16.65	9.5%	$16.65	9.5%	–	–
Level 6	20.45	9.0	20.45	9.0	–	–
Not able to be leveled	24.32	14.4	24.32	14.4	–	–
Medical, dental, and ophthalmic laboratory technicians	19.45	6.9	19.45	6.9	–	–
Dental laboratory technicians	20.41	9.0	20.41	9.0	–	–
Packaging and filling machine operators and tenders	14.61	6.6	14.61	6.6	–	–
Level 1	9.88	9.3	9.88	9.3	–	–
Level 2	10.70	5.0	10.70	5.0	–	–
Level 3	15.80	8.6	15.80	8.6	–	–
Level 5	19.72	4.1	19.72	4.1	–	–
Painting workers	15.23	6.7	14.98	7.3	–	–
Level 2	11.57	6.9	11.57	6.9	–	–
Level 4	18.67	8.1	18.79	9.7	–	–
Coating, painting, and spraying machine setters, operators, and tenders	14.51	10.1	14.51	10.1	–	–
Painters, transportation equipment	16.97	9.4	16.97	9.4	–	–
Painting, coating, and decorating workers	14.32	12.0	–	–	–	–
Miscellaneous production workers	13.65	5.0	13.68	5.1	–	–
Level 1	10.02	3.6	10.04	3.8	$9.37	9.2%
Level 2	11.66	4.6	11.25	3.0	–	–
Level 3	13.31	3.5	13.40	3.8	–	–
Level 4	17.52	5.5	17.52	5.5	–	–
Level 5	21.30	12.2	21.30	12.2	–	–
Not able to be leveled	14.68	11.3	14.69	11.3	–	–
Cementing and gluing machine operators and tenders	13.54	20.8	13.54	20.8	–	–
Paper goods machine setters, operators, and tenders	18.92	13.7	18.92	13.7	–	–
Tire builders	20.37	13.4	20.37	13.4	–	–
Helpers--production workers	12.20	6.2	12.27	6.1	–	–
Level 1	10.03	6.1	10.09	6.3	–	–
Level 2	12.23	8.8	12.23	8.8	–	–
Level 3	13.27	6.3	13.27	6.3	–	–
Transportation and material moving occupations	15.24	2.1	16.23	2.1	9.97	2.9
Level 1	9.21	1.9	9.58	2.0	8.55	2.3

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 2	$11.65	2.4%	$12.11	1.9%	$9.76	4.6%
Level 3	15.82	2.9	16.03	3.1	13.47	6.2
Level 4	18.52	2.0	18.64	2.0	15.58	3.5
Level 5	21.02	8.0	21.02	8.0	–	–
Level 6	22.41	3.0	22.41	3.0	–	–
Level 7	25.15	3.8	25.15	3.8	–	–
Not able to be leveled	16.79	4.5	17.42	5.7	12.90	4.0
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.58	7.1	19.68	7.4	–	–
Level 6	23.35	3.6	23.35	3.6	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.44	8.1	25.44	8.1	–	–
Level 6	21.63	3.6	21.63	3.6	–	–
Level 7	25.32	6.5	25.32	6.5	–	–
Aircraft pilots and flight engineers	102.23	19.0	102.23	19.0	–	–
Airline pilots, copilots, and flight engineers	140.24	8.0	140.24	8.0	–	–
Bus drivers	14.91	3.3	15.37	3.5	13.25	8.0
Level 2	11.36	6.1	11.95	6.0	10.06	10.3
Level 3	14.80	4.8	15.14	5.5	13.78	4.2
Level 4	18.71	5.8	18.55	7.0	–	–
Bus drivers, transit and intercity	14.50	11.5	15.87	9.9	–	–
Level 2	9.32	5.5	–	–	–	–
Bus drivers, school	15.10	5.2	15.14	6.5	14.96	4.1
Level 2	13.06	4.1	13.01	4.9	13.29	5.6
Level 3	14.73	5.2	15.04	6.0	13.78	4.2
Level 4	19.15	8.7	19.01	12.1	–	–
Driver/sales workers and truck drivers	17.33	2.7	17.96	2.7	9.49	6.2
Level 1	7.66	3.0	8.07	5.0	7.37	1.6
Level 2	11.44	5.4	11.80	5.9	8.72	8.5
Level 3	16.62	4.6	16.88	4.6	12.35	10.2
Level 4	19.06	2.5	19.10	2.7	–	–
Level 5	21.92	11.9	21.92	11.9	–	–
Not able to be leveled	22.50	10.7	22.67	10.8	–	–
Driver/sales workers	13.14	10.8	15.87	10.3	7.48	3.6
Level 1	7.22	2.5	–	–	7.20	1.4
Level 3	16.83	14.8	17.77	15.1	–	–
Level 4	15.27	12.9	–	–	–	–

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Truck drivers, heavy and tractor-trailer	$18.30	4.7%	$18.42	4.6%	$13.75	15.4%
Level 3	14.78	4.9	14.97	5.2	12.06	13.5
Level 4	18.38	3.5	18.40	3.6	–	–
Level 5	22.05	13.6	22.05	13.6	–	–
Not able to be leveled	23.81	11.1	23.81	11.1	–	–
Truck drivers, light or delivery services	17.41	5.5	17.77	5.3	10.99	9.7
Level 1	8.93	4.4	–	–	8.27	5.3
Level 2	11.73	5.8	11.85	6.1	–	–
Level 3	18.48	7.0	18.60	7.0	–	–
Level 4	23.07	8.3	23.07	8.3	–	–
Not able to be leveled	21.65	18.7	21.90	18.8	–	–
Taxi drivers and chauffeurs	9.62	8.9	12.11	9.1	8.52	3.7
Level 2	8.73	4.4	10.35	8.4	8.33	2.6
Parking lot attendants	9.17	3.5	9.13	3.5	9.35	6.5
Level 1	8.86	4.1	–	–	–	–
Service station attendants	9.70	9.0	9.85	10.0	–	–
Crane and tower operators	21.60	9.1	21.60	9.1	–	–
Dredge, excavating, and loading machine operators	16.23	4.9	16.23	4.9	–	–
Level 4	17.51	4.9	17.51	4.9	–	–
Level 5	18.60	5.5	18.60	5.5	–	–
Excavating and loading machine and dragline operators	16.00	5.3	16.00	5.3	–	–
Level 4	16.96	8.7	16.96	8.7	–	–
Level 5	18.60	5.5	18.60	5.5	–	–
Industrial truck and tractor operators	14.92	2.1	14.96	2.2	12.95	4.8
Level 2	12.97	3.1	12.96	3.2	–	–
Level 3	15.37	3.6	15.47	3.7	–	–
Level 4	17.53	4.0	17.64	4.0	–	–
Level 5	20.09	9.4	20.09	9.4	–	–
Not able to be leveled	18.84	11.7	–	–	–	–
Laborers and material movers, hand	11.18	2.3	11.54	2.6	10.16	3.6
Level 1	9.47	2.1	9.70	2.4	8.98	2.6
Level 2	11.70	3.4	11.92	3.8	10.89	4.8
Level 3	15.45	3.5	15.27	3.7	–	–
Level 4	16.49	5.8	18.07	4.8	12.97	3.0
Level 5	17.84	6.8	17.84	6.8	–	–
Not able to be leveled	12.71	5.4	12.48	7.5	13.26	2.2
Cleaners of vehicles and equipment	10.11	4.9	10.46	5.4	8.63	5.3

See footnotes at end of table.

Table 2 Civilian workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Cleaners of vehicles and equipment –Continued						
Level 1	$8.89	3.9%	$9.13	5.0%	$8.22	5.0%
Level 2	12.63	7.7	12.63	7.7	–	–
Laborers and freight, stock, and material movers, hand	11.86	2.5	11.95	2.7	11.55	4.5
Level 1	10.02	3.1	10.00	3.3	10.06	3.9
Level 2	11.93	4.3	11.99	4.9	11.70	5.6
Level 3	16.13	4.4	15.85	4.8	–	–
Level 4	16.54	6.0	18.22	4.8	12.97	3.0
Level 5	17.84	6.8	17.84	6.8	–	–
Not able to be leveled	12.54	5.3	12.19	7.7	13.25	2.2
Machine feeders and offbearers	12.04	7.0	12.22	8.0	–	–
Level 1	8.78	6.4	8.85	8.0	–	–
Level 2	11.91	3.5	11.90	3.6	–	–
Packers and packagers, hand	9.76	2.9	10.62	3.9	8.51	3.2
Level 1	8.73	1.9	9.34	2.9	8.07	2.0
Level 2	10.86	3.7	11.39	4.2	9.93	3.9
Level 3	14.25	3.3	14.25	3.3	–	–
Refuse and recyclable material collectors	13.26	5.8	14.48	2.8	8.59	1.9
Level 1	9.99	11.6	–	–	–	–
Level 4	16.57	4.1	16.57	4.1	–	–

[1] Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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 earnings[1] for full-time and part-time workers[2] by work levels[3]

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	$19.41	0.9%	$20.96	1.0%	$10.66	1.9%
Management occupations	43.48	2.2	43.56	2.3	33.35	15.6
Level 6	15.92	4.2	15.92	4.2	–	–
Level 7	20.97	6.9	20.98	6.9	–	–
Level 8	23.55	3.5	23.55	3.5	–	–
Level 9	29.44	4.0	29.51	4.0	–	–
Level 10	39.82	3.0	39.82	3.0	–	–
Level 11	46.98	2.9	46.98	2.9	–	–
Level 12	60.70	3.7	60.70	3.7	–	–
Level 13	69.86	4.9	70.03	4.9	–	–
Level 14	79.56	14.3	79.56	14.3	–	–
Level 15	98.59	7.5	98.59	7.5	–	–
Not able to be leveled	47.68	3.2	47.75	3.2	42.74	19.6
Chief executives	80.70	22.9	80.70	22.9	–	–
General and operations managers	44.19	5.9	44.51	6.3	–	–
Level 8	21.49	7.2	21.49	7.2	–	–
Level 9	31.13	7.1	31.90	6.7	–	–
Level 10	39.48	9.5	39.48	9.5	–	–
Level 11	50.92	17.7	50.92	17.7	–	–
Level 12	52.30	6.4	52.30	6.4	–	–
Level 13	70.83	8.2	70.83	8.2	–	–
Not able to be leveled	50.98	10.7	51.01	10.7	–	–
Advertising and promotions managers	33.82	15.2	33.82	15.2	–	–
Marketing and sales managers	50.09	6.3	50.09	6.3	–	–
Level 9	33.39	6.0	33.39	6.0	–	–
Level 11	50.43	14.5	50.43	14.5	–	–
Not able to be leveled	53.63	10.9	53.63	10.9	–	–
Marketing managers	45.72	6.9	45.72	6.9	–	–
Level 9	33.56	7.3	33.56	7.3	–	–
Level 11	41.47	5.4	41.47	5.4	–	–
Not able to be leveled	52.26	22.2	52.26	22.2	–	–
Sales managers	52.96	9.9	52.96	9.9	–	–
Level 9	33.32	8.6	33.32	8.6	–	–
Not able to be leveled	53.99	13.3	53.99	13.3	–	–
Public relations managers	29.57	10.8	29.57	10.8	–	–
Administrative services managers	31.02	5.6	31.02	5.6	–	–
Level 7	22.48	5.5	22.48	5.5	–	–
Level 9	34.79	10.5	34.79	10.5	–	–
Not able to be leveled	31.90	7.0	31.90	7.0	–	–
Computer and information systems managers	54.11	4.6	53.95	4.6	–	–
Level 9	36.71	5.6	36.71	5.6	–	–
Level 11	56.49	5.5	56.49	5.5	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Computer and information systems managers –Continued						
Level 13	$62.96	6.7%	$62.96	6.7%	–	–
Not able to be leveled	50.19	7.8	49.36	8.1	–	–
Financial managers	44.57	5.4	44.57	5.4	–	–
Level 7	22.11	7.2	22.11	7.2	–	–
Level 9	30.23	4.9	30.23	4.9	–	–
Level 10	41.86	6.3	41.86	6.3	–	–
Level 11	46.15	4.8	46.15	4.8	–	–
Level 12	61.54	19.2	61.54	19.2	–	–
Level 13	78.62	8.4	78.62	8.4	–	–
Not able to be leveled	56.74	9.1	56.74	9.1	–	–
Human resources managers	45.95	8.8	46.93	9.0	–	–
Level 11	47.91	18.9	47.91	18.9	–	–
Not able to be leveled	41.39	10.1	43.54	10.0	–	–
Compensation and benefits managers	35.30	10.8	35.97	12.2	–	–
Training and development managers	62.67	14.5	62.67	14.5	–	–
Industrial production managers	45.11	7.7	45.11	7.7	–	–
Level 9	36.95	14.2	36.95	14.2	–	–
Level 11	43.11	6.3	43.11	6.3	–	–
Purchasing managers	40.78	13.2	40.78	13.2	–	–
Transportation, storage, and distribution managers	42.16	4.0	42.16	4.0	–	–
Construction managers	38.29	6.4	38.29	6.4	–	–
Level 9	28.64	6.3	28.64	6.3	–	–
Level 11	50.47	9.4	50.47	9.4	–	–
Not able to be leveled	35.48	2.3	35.48	2.3	–	–
Education administrators	35.99	9.6	36.05	9.6	–	–
Level 8	21.84	2.4	21.84	2.4	–	–
Level 9	26.63	12.7	26.63	12.7	–	–
Level 11	41.11	7.4	41.11	7.4	–	–
Not able to be leveled	69.49	26.6	69.49	26.6	–	–
Education administrators, elementary and secondary school	38.40	8.2	38.40	8.2	–	–
Education administrators, postsecondary	40.38	14.9	40.54	15.0	–	–
Level 9	28.06	8.1	28.06	8.1	–	–
Engineering managers	56.90	5.3	57.03	5.2	–	–
Level 11	42.94	7.0	42.94	7.0	–	–
Level 12	52.76	2.4	52.76	2.4	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Engineering managers –Continued						
Level 13	$62.15	8.1%	$62.71	7.5%	–	–
Not able to be leveled	60.14	8.0	60.96	7.5	–	–
Food service managers	23.36	5.9	23.36	5.9	–	–
Medical and health services managers	34.22	12.8	34.22	12.8	–	–
Level 9	22.49	20.4	22.49	20.4	–	–
Level 11	41.61	9.0	41.61	9.0	–	–
Not able to be leveled	42.04	6.6	42.04	6.6	–	–
Property, real estate, and community association managers	28.88	11.4	28.98	11.5	–	–
Level 9	26.51	5.5	26.51	5.5	–	–
Not able to be leveled	25.27	16.2	25.27	16.2	–	–
Social and community service managers	28.85	6.4	28.85	6.4	–	–
Business and financial operations occupations	32.66	2.0	32.72	2.0	$29.75	8.2%
Level 5	21.88	3.5	21.98	3.6	–	–
Level 6	20.91	3.8	19.75	6.9	–	–
Level 7	22.84	2.9	22.86	2.9	–	–
Level 8	25.30	2.4	25.30	2.4	–	–
Level 9	31.41	1.5	31.45	1.5	29.48	9.5
Level 10	37.50	4.1	37.50	4.1	–	–
Level 11	45.33	2.3	45.49	2.2	–	–
Level 12	60.36	4.7	60.36	4.7	–	–
Level 13	62.80	7.7	62.80	7.7	–	–
Not able to be leveled	32.43	5.1	32.56	5.2	29.92	3.8
Buyers and purchasing agents	27.87	4.9	27.87	4.9	–	–
Level 7	24.38	10.1	24.38	10.1	–	–
Level 8	23.52	3.2	23.52	3.2	–	–
Level 9	32.57	3.1	32.57	3.1	–	–
Not able to be leveled	32.42	15.3	32.42	15.3	–	–
Wholesale and retail buyers, except farm products	26.31	7.6	26.31	7.6	–	–
Purchasing agents, except wholesale, retail, and farm products	28.32	6.2	28.32	6.2	–	–
Level 7	25.53	12.0	25.53	12.0	–	–
Level 9	33.06	3.5	33.06	3.5	–	–
Claims adjusters, appraisers, examiners, and investigators	27.92	5.9	28.01	6.1	–	–
Level 6	18.95	1.3	19.00	1.2	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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, appraisers, examiners, and investigators –Continued						
Level 7	$22.43	5.8%	$22.43	5.8%	–	–
Level 8	25.74	6.1	25.74	6.1	–	–
Not able to be leveled	27.20	8.9	27.20	8.9	–	–
Claims adjusters, examiners, and investigators	27.93	6.0	28.02	6.2	–	–
Level 6	18.95	1.3	19.00	1.2	–	–
Level 8	25.74	6.1	25.74	6.1	–	–
Not able to be leveled	27.20	8.9	27.20	8.9	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	38.42	7.4	38.42	7.4	–	–
Cost estimators	35.94	11.1	35.94	11.1	–	–
Level 8	27.21	13.8	27.21	13.8	–	–
Level 9	29.95	9.7	29.95	9.7	–	–
Human resources, training, and labor relations specialists	31.62	6.4	31.70	6.4	–	–
Level 7	22.21	5.0	22.21	5.0	–	–
Level 8	24.88	13.4	24.88	13.4	–	–
Level 9	31.35	4.4	31.45	4.4	–	–
Level 11	51.57	9.2	51.57	9.2	–	–
Not able to be leveled	27.13	14.2	27.08	14.6	–	–
Employment, recruitment, and placement specialists	28.97	10.3	29.06	10.4	–	–
Level 7	18.38	10.4	18.38	10.4	–	–
Level 9	29.79	4.9	29.96	4.9	–	–
Not able to be leveled	21.83	24.3	21.83	24.3	–	–
Compensation, benefits, and job analysis specialists	29.82	3.6	29.82	3.6	–	–
Level 7	25.68	5.5	25.68	5.5	–	–
Training and development specialists	31.79	9.1	31.87	9.2	–	–
Level 9	34.38	8.3	34.38	8.3	–	–
Logisticians	34.06	10.3	34.06	10.3	–	–
Management analysts	44.93	5.1	44.93	5.1	–	–
Level 9	34.36	4.0	34.36	4.0	–	–
Level 11	51.81	8.9	51.81	8.9	–	–
Level 12	57.62	7.0	57.62	7.0	–	–
Not able to be leveled	38.07	12.3	38.07	12.3	–	–
Meeting and convention planners	34.26	16.2	34.26	16.2	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Accountants and auditors	$30.62	5.7%	$30.57	6.1%	$31.54	10.0%
Level 7	22.63	6.7	22.63	6.7	–	–
Level 8	27.05	3.2	27.05	3.2	–	–
Level 9	28.80	4.5	28.64	5.0	30.12	9.7
Level 10	36.68	6.0	36.68	6.0	–	–
Level 11	40.59	10.5	42.23	10.3	–	–
Not able to be leveled	31.45	14.2	31.73	14.2	–	–
Appraisers and assessors of real estate	23.05	8.8	23.05	8.8	–	–
Budget analysts	31.28	8.3	31.28	8.3	–	–
Credit analysts	34.50	22.3	34.50	22.3	–	–
Financial analysts and advisors	36.38	5.0	36.58	4.9	–	–
Level 7	26.35	6.2	26.77	6.0	–	–
Level 9	31.71	2.3	31.71	2.3	–	–
Level 11	44.67	4.4	44.67	4.4	–	–
Not able to be leveled	35.48	9.6	35.48	9.6	–	–
Financial analysts	38.15	5.7	38.15	5.7	–	–
Level 7	27.30	10.8	27.30	10.8	–	–
Level 9	33.70	1.8	33.70	1.8	–	–
Level 11	42.92	4.6	42.92	4.6	–	–
Not able to be leveled	38.41	12.5	38.41	12.5	–	–
Personal financial advisors	36.05	12.3	37.16	12.3	–	–
Level 9	28.44	7.3	28.44	7.3	–	–
Insurance underwriters	31.19	10.5	31.19	10.5	–	–
Level 9	31.69	7.3	31.69	7.3	–	–
Loan counselors and officers	31.07	4.7	31.10	5.3	–	–
Level 8	25.71	6.8	25.71	6.8	–	–
Level 9	30.00	12.4	30.00	12.4	–	–
Level 11	44.00	12.5	44.00	12.5	–	–
Not able to be leveled	31.88	7.4	32.40	10.6	–	–
Loan officers	31.19	4.6	31.24	5.4	–	–
Level 8	25.80	8.0	25.80	8.0	–	–
Level 9	30.00	12.4	30.00	12.4	–	–
Level 11	44.00	12.5	44.00	12.5	–	–
Not able to be leveled	31.22	7.7	31.43	11.7	–	–
Computer and mathematical science occupations	38.95	2.0	39.07	1.9	28.70	25.2
Level 5	18.51	5.9	19.39	4.7	–	–
Level 6	23.81	3.6	23.79	3.7	–	–
Level 7	25.27	4.2	25.27	4.2	–	–
Level 8	29.80	4.0	30.32	2.8	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 9	$35.03	3.9%	$35.03	3.9%	–	–
Level 10	42.08	1.5	42.08	1.5	–	–
Level 11	46.92	2.6	46.88	2.6	–	–
Level 12	54.04	2.7	54.04	2.7	–	–
Level 13	62.30	2.4	62.30	2.4	–	–
Not able to be leveled	39.00	4.2	39.00	4.2	$38.96	26.3%
Computer and information scientists, research	52.86	6.8	52.93	7.1	–	–
Computer programmers	31.93	5.8	32.78	5.2	–	–
Level 8	28.36	10.5	–	–	–	–
Level 9	40.14	9.3	40.14	9.3	–	–
Level 11	43.63	5.6	43.63	5.6	–	–
Not able to be leveled	33.10	7.0	33.10	7.0	–	–
Computer software engineers	44.63	1.2	44.63	1.2	–	–
Level 7	28.95	3.6	28.95	3.6	–	–
Level 8	33.03	8.6	33.03	8.6	–	–
Level 9	38.46	2.7	38.46	2.7	–	–
Level 11	46.52	5.1	46.53	5.1	–	–
Level 12	54.37	3.5	54.37	3.5	–	–
Level 13	59.65	3.2	59.65	3.2	–	–
Not able to be leveled	45.33	5.3	45.33	5.3	–	–
Computer software engineers, applications	43.66	1.9	43.66	1.9	–	–
Level 7	28.77	3.5	28.77	3.5	–	–
Level 9	39.64	4.3	39.64	4.3	–	–
Level 11	45.97	4.8	45.99	4.9	–	–
Level 12	53.58	4.1	53.58	4.1	–	–
Not able to be leveled	46.17	6.5	46.17	6.5	–	–
Computer software engineers, systems software	46.00	2.1	46.00	2.1	–	–
Level 8	31.29	7.5	31.29	7.5	–	–
Level 9	36.37	4.4	36.37	4.4	–	–
Level 11	47.69	6.6	47.69	6.6	–	–
Level 12	55.27	5.4	55.27	5.4	–	–
Not able to be leveled	45.02	7.1	45.02	7.1	–	–
Computer support specialists	27.91	6.6	28.06	6.8	–	–
Level 5	20.63	7.1	20.63	7.1	–	–
Level 6	21.21	6.9	21.14	6.6	–	–
Level 7	24.61	4.5	24.61	4.5	–	–
Level 8	28.45	6.9	28.45	6.9	–	–
Not able to be leveled	27.18	15.5	27.48	15.9	–	–
Computer systems analysts	41.80	2.7	41.65	3.0	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 systems analysts –Continued						
Level 7	$28.03	6.3%	$28.03	6.3%	–	–
Level 8	29.32	6.3	29.32	6.3	–	–
Level 9	37.27	4.4	37.27	4.4	–	–
Level 10	42.85	4.9	42.85	4.9	–	–
Level 11	46.71	4.1	46.45	4.4	–	–
Level 12	49.81	2.5	49.81	2.5	–	–
Not able to be leveled	41.85	4.6	41.85	4.6	–	–
Database administrators	39.56	14.5	39.84	14.5	–	–
Level 11	50.21	13.1	50.21	13.1	–	–
Network and computer systems administrators	37.89	6.4	37.89	6.4	–	–
Level 8	33.83	6.7	33.83	6.7	–	–
Level 9	33.56	5.8	33.56	5.8	–	–
Level 11	48.31	11.6	48.31	11.6	–	–
Not able to be leveled	44.17	4.4	44.17	4.4	–	–
Network systems and data communications analysts	35.50	9.1	35.29	9.3	–	–
Level 7	23.26	11.6	23.26	11.6	–	–
Level 11	48.14	2.8	48.14	2.8	–	–
Not able to be leveled	40.79	13.3	39.56	14.5	–	–
Operations research analysts	42.44	7.2	42.44	7.2	–	–
Architecture and engineering occupations	35.70	3.2	35.72	3.1	–	–
Level 4	20.51	6.4	–	–	–	–
Level 5	21.06	3.7	21.06	3.8	–	–
Level 6	23.29	4.6	23.29	4.6	–	–
Level 7	28.24	3.0	28.24	3.0	–	–
Level 8	26.78	1.5	26.78	1.5	–	–
Level 9	34.84	2.6	34.84	2.6	–	–
Level 10	36.93	6.1	36.93	6.1	–	–
Level 11	46.18	5.7	46.20	5.6	–	–
Level 12	51.59	3.6	51.59	3.6	–	–
Level 13	62.72	4.7	62.72	4.7	–	–
Not able to be leveled	39.98	5.0	39.90	5.0	–	–
Architects, except naval	40.46	11.2	41.63	11.6	–	–
Architects, except landscape and naval	38.10	9.6	39.25	10.0	–	–
Engineers	41.13	2.4	41.11	2.4	–	–
Level 7	27.11	3.2	27.11	3.2	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Engineers –Continued						
Level 8	$27.07	1.9%	$27.07	1.9%	–	–
Level 9	35.33	3.1	35.33	3.1	–	–
Level 10	36.93	6.1	36.93	6.1	–	–
Level 11	46.00	6.4	46.02	6.4	–	–
Level 12	50.78	3.3	50.78	3.3	–	–
Level 13	63.41	4.9	63.41	4.9	–	–
Not able to be leveled	43.20	4.1	43.12	4.2	–	–
Aerospace engineers	42.36	7.5	42.36	7.5	–	–
Civil engineers	40.77	9.4	40.77	9.4	–	–
Computer hardware engineers	52.49	3.3	52.49	3.3	–	–
Not able to be leveled	45.33	5.5	45.33	5.5	–	–
Electrical and electronics engineers	38.02	2.7	37.93	2.7	–	–
Level 9	34.11	6.5	34.11	6.5	–	–
Level 11	40.08	5.7	40.05	5.8	–	–
Level 12	47.77	2.1	47.77	2.1	–	–
Not able to be leveled	46.92	8.8	46.70	9.0	–	–
Electrical engineers	38.57	7.5	38.39	7.6	–	–
Level 9	34.56	12.1	34.56	12.1	–	–
Level 11	49.58	7.3	49.58	7.3	–	–
Not able to be leveled	53.27	9.9	53.18	10.6	–	–
Electronics engineers, except computer	37.61	3.5	37.58	3.5	–	–
Level 9	33.74	4.2	33.74	4.2	–	–
Level 11	37.79	3.8	37.71	3.8	–	–
Not able to be leveled	40.66	5.0	40.66	5.0	–	–
Industrial engineers, including health and safety	38.73	9.8	38.73	9.8	–	–
Level 9	33.52	7.5	33.52	7.5	–	–
Industrial engineers	34.72	6.3	34.72	6.3	–	–
Level 9	32.57	7.3	32.57	7.3	–	–
Materials engineers	34.35	4.8	34.35	4.8	–	–
Mechanical engineers	36.29	5.9	36.29	5.9	–	–
Level 9	34.51	6.5	34.51	6.5	–	–
Level 11	41.53	8.3	41.53	8.3	–	–
Nuclear engineers	39.93	2.3	39.93	2.3	–	–
Drafters	26.13	5.4	26.13	5.4	–	–
Level 5	20.82	6.9	20.82	6.9	–	–
Level 6	18.78	9.0	18.78	9.0	–	–
Level 7	29.88	7.0	29.88	7.0	–	–
Architectural and civil drafters	27.98	5.1	27.98	5.1	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Mechanical drafters	$25.68	5.2%	$25.68	5.2%	–	–
Engineering technicians, except drafters	25.58	4.4	25.59	4.4	–	–
Level 5	21.78	5.0	21.78	5.0	–	–
Level 6	23.26	4.8	23.26	4.8	–	–
Level 7	29.13	4.2	29.13	4.2	–	–
Level 8	25.83	2.9	25.83	2.9	–	–
Level 9	32.86	4.0	32.86	4.0	–	–
Electrical and electronic engineering technicians	26.20	3.2	26.20	3.2	–	–
Level 5	23.25	3.2	23.25	3.2	–	–
Level 7	29.22	5.3	29.22	5.3	–	–
Level 8	25.59	4.6	25.59	4.6	–	–
Mechanical engineering technicians	29.05	13.3	29.05	13.3	–	–
Surveying and mapping technicians	17.02	6.0	17.02	6.0	–	–
Life, physical, and social science occupations	34.09	7.2	34.29	7.0	–	–
Level 4	13.81	8.0	13.92	8.8	–	–
Level 5	20.37	10.1	20.37	10.1	–	–
Level 6	22.11	4.5	22.11	4.5	–	–
Level 7	24.84	6.9	24.89	6.8	–	–
Level 9	30.11	4.0	30.11	4.0	–	–
Level 10	38.52	4.7	38.52	4.7	–	–
Level 11	39.02	4.0	39.02	4.0	–	–
Level 12	50.51	5.0	50.61	5.2	–	–
Level 13	73.05	12.3	73.05	12.3	–	–
Life scientists	38.21	6.9	38.21	6.9	–	–
Level 9	30.81	8.9	30.81	8.9	–	–
Level 11	42.37	6.1	42.37	6.1	–	–
Biological scientists	35.32	8.5	35.32	8.5	–	–
Medical scientists	41.51	14.1	41.51	14.1	–	–
Physical scientists	34.22	8.3	34.31	8.2	–	–
Level 7	19.13	5.5	–	–	–	–
Level 9	31.01	7.7	31.01	7.7	–	–
Chemists and materials scientists	35.75	15.3	35.75	15.3	–	–
Chemists	29.77	6.2	29.77	6.2	–	–
Environmental scientists and geoscientists	29.90	8.2	29.92	8.3	–	–
Environmental scientists and specialists, including health	27.50	8.7	27.42	8.9	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Market and survey researchers	$40.77	21.5%	$40.77	21.5%	–	–
Level 7	25.64	3.2	25.64	3.2	–	–
Level 9	29.23	11.4	29.23	11.4	–	–
Market research analysts	31.54	8.6	31.54	8.6	–	–
Level 7	25.64	3.2	25.64	3.2	–	–
Level 9	28.83	13.0	28.83	13.0	–	–
Miscellaneous social scientists and related workers	39.24	21.8	39.24	21.8	–	–
Biological technicians	22.23	8.5	22.23	8.5	–	–
Chemical technicians	20.10	10.2	20.41	9.9	–	–
Level 4	14.83	5.6	–	–	–	–
Miscellaneous life, physical, and social science technicians	16.44	26.9	17.05	25.7	–	–
Community and social services occupations	18.30	3.4	18.26	3.2	$18.87	14.1%
Level 5	10.66	3.5	10.86	3.4	–	–
Level 6	16.82	4.3	16.87	4.5	–	–
Level 7	17.02	2.2	17.10	2.1	–	–
Level 8	19.71	7.4	19.53	7.9	–	–
Level 9	21.64	5.5	21.53	6.1	–	–
Not able to be leveled	26.38	8.4	24.33	5.9	–	–
Counselors	19.92	5.6	19.39	4.7	25.08	19.9
Level 6	16.40	6.2	16.40	6.2	–	–
Level 7	18.60	2.5	18.64	2.5	–	–
Level 8	18.79	8.2	18.68	8.4	–	–
Level 9	26.10	14.5	–	–	–	–
Not able to be leveled	25.60	10.8	23.69	5.5	–	–
Substance abuse and behavioral disorder counselors	17.43	4.5	17.21	4.9	–	–
Educational, vocational, and school counselors	22.47	5.9	22.66	5.7	–	–
Level 7	20.10	6.5	–	–	–	–
Mental health counselors	21.26	15.9	–	–	–	–
Rehabilitation counselors	15.23	6.0	15.23	6.0	–	–
Social workers	19.18	3.2	18.99	3.2	25.17	10.5
Level 6	17.81	8.4	17.81	8.4	–	–
Level 7	16.44	2.0	16.42	2.1	–	–
Level 8	19.97	11.4	19.72	12.5	–	–
Level 9	21.13	7.0	20.98	7.1	–	–
Child, family, and school social workers	16.51	5.3	16.52	5.4	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$16.75	3.7%	$16.75	3.7%	–	–
Level 9	17.57	11.0	17.57	11.0	–	–
Medical and public health social workers	22.19	7.0	22.12	7.2	–	–
Level 7	16.77	5.7	–	–	–	–
Level 9	25.83	1.9	25.68	1.6	–	–
Mental health and substance abuse social workers	19.68	3.9	19.47	4.5	–	–
Level 7	14.71	5.6	–	–	–	–
Level 8	19.21	3.6	–	–	–	–
Miscellaneous community and social service specialists	14.23	6.4	14.77	5.7	$10.78	8.8%
Level 5	10.58	3.8	10.80	3.9	–	–
Level 6	16.50	5.0	16.58	5.6	–	–
Level 7	15.06	5.9	–	–	–	–
Social and human service assistants	13.28	8.8	13.64	8.7	–	–
Level 5	10.30	3.2	10.45	3.5	–	–
Level 6	15.99	3.9	16.07	4.5	–	–
Legal occupations	36.82	9.0	37.24	9.3	26.58	13.4
Level 7	21.02	6.5	21.09	7.0	–	–
Level 8	28.05	8.8	–	–	–	–
Level 9	30.58	5.2	31.27	3.6	–	–
Level 11	39.86	11.2	39.83	11.3	–	–
Level 12	80.83	7.7	83.00	5.9	–	–
Level 13	111.21	21.6	111.21	21.6	–	–
Not able to be leveled	38.35	18.2	38.25	18.3	–	–
Lawyers	56.85	11.8	57.15	11.9	–	–
Level 9	29.87	11.8	29.42	13.4	–	–
Level 11	39.27	11.6	39.24	11.7	–	–
Level 12	80.83	7.7	83.00	5.9	–	–
Level 13	111.21	21.6	111.21	21.6	–	–
Not able to be leveled	64.52	11.2	64.39	11.3	–	–
Paralegals and legal assistants	23.92	5.0	23.89	5.0	24.63	14.8
Level 7	20.98	7.3	21.07	7.8	–	–
Level 8	28.05	8.8	–	–	–	–
Not able to be leveled	19.46	19.0	19.46	19.2	–	–
Miscellaneous legal support workers	19.09	6.1	19.98	6.1	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$25.36	9.7%	$28.20	7.1%	$12.62	16.3%
Level 2	–	–	9.76	9.6	–	–
Level 3	12.36	7.1	12.79	7.6	–	–
Level 4	11.11	7.6	11.12	8.2	–	–
Level 6	15.25	6.2	15.70	6.4	13.41	13.1
Level 7	20.77	10.7	21.28	10.2	15.17	17.9
Level 8	25.54	7.5	26.56	5.9	–	–
Level 9	30.30	6.4	30.47	6.6	–	–
Level 10	41.03	7.3	41.41	7.3	–	–
Level 11	45.14	7.5	44.73	7.9	–	–
Level 12	68.58	8.2	68.58	8.2	–	–
Level 13	72.25	12.8	72.26	13.0	–	–
Not able to be leveled	22.60	25.5	26.20	20.2	–	–
Postsecondary teachers	44.50	6.8	45.72	7.2	28.12	18.3
Level 8	25.55	5.1	–	–	–	–
Level 9	32.34	11.9	–	–	–	–
Level 10	41.26	8.8	41.73	8.9	–	–
Level 11	45.23	8.0	44.80	8.5	–	–
Level 13	72.25	12.8	72.26	13.0	–	–
Not able to be leveled	37.75	8.7	40.83	7.0	16.47	8.5
Business teachers, postsecondary	40.43	15.0	46.21	12.9	–	–
Math and computer teachers, postsecondary	51.67	6.7	50.93	7.0	–	–
Life sciences teachers, postsecondary	45.06	8.1	45.60	8.1	–	–
Biological science teachers, postsecondary	45.06	8.1	45.60	8.1	–	–
Social sciences teachers, postsecondary	48.63	5.7	47.85	6.1	–	–
Psychology teachers, postsecondary	48.07	8.9	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	42.85	7.7	43.44	7.8	19.33	16.2
Level 10	32.95	5.8	34.04	5.0	–	–
Level 11	49.85	10.3	49.94	10.3	–	–
Not able to be leveled	35.78	9.5	36.91	9.8	–	–
Art, drama, and music teachers, postsecondary	30.16	10.8	–	–	–	–
English language and literature teachers, postsecondary	38.88	8.7	39.71	9.1	–	–
History teachers, postsecondary	47.19	18.4	47.19	18.4	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Philosophy and religion teachers, postsecondary	$43.33	12.6%	$43.33	12.6%	–	–
Miscellaneous postsecondary teachers	21.97	12.6	–	–	$20.88	22.6%
Not able to be leveled	16.52	5.4	–	–	16.52	5.4
Vocational education teachers, postsecondary	18.04	2.8	–	–	–	–
Primary, secondary, and special education school teachers	22.97	6.9	23.93	6.9	12.81	7.5
Level 6	14.34	7.2	–	–	–	–
Level 7	20.03	14.3	20.42	13.7	–	–
Level 8	26.77	12.7	28.06	9.4	–	–
Level 9	30.30	6.9	30.30	6.9	–	–
Preschool and kindergarten teachers	14.00	4.2	14.45	5.0	12.68	7.4
Level 7	13.74	7.8	14.16	8.8	–	–
Preschool teachers, except special education	13.79	3.4	14.04	3.6	–	–
Level 7	14.16	8.8	14.16	8.8	–	–
Elementary and middle school teachers	25.98	9.3	26.04	9.4	–	–
Level 7	18.04	16.4	18.03	16.7	–	–
Level 8	30.77	8.4	30.77	8.4	–	–
Level 9	29.51	8.7	29.51	8.7	–	–
Elementary school teachers, except special education	24.21	13.9	24.28	14.1	–	–
Level 7	16.71	14.2	16.67	14.5	–	–
Level 9	31.12	11.8	31.12	11.8	–	–
Middle school teachers, except special and vocational education	28.85	5.8	28.85	5.8	–	–
Level 9	27.57	7.8	27.57	7.8	–	–
Secondary school teachers	28.49	8.1	28.49	8.1	–	–
Level 9	31.37	7.1	31.37	7.1	–	–
Secondary school teachers, except special and vocational education	29.79	6.1	29.79	6.1	–	–
Level 9	31.37	7.1	31.37	7.1	–	–
Other teachers and instructors	16.92	20.1	19.87	23.2	13.39	10.5
Librarians	29.37	10.1	29.66	10.2	–	–
Teacher assistants	10.15	8.0	11.33	7.9	–	–
Level 2	–	–	9.76	9.6	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Teacher assistants –Continued						
Level 3	$12.36	7.1%	$12.79	7.6%	–	–
Level 4	11.82	6.6	–	–	–	–
Arts, design, entertainment, sports, and media occupations	26.29	5.0	27.07	5.1	$16.35	7.1%
Level 5	15.47	5.6	15.80	4.9	–	–
Level 6	18.08	4.5	18.08	4.5	–	–
Level 7	21.07	4.6	21.07	4.6	–	–
Level 8	27.00	5.6	27.00	5.6	–	–
Level 9	32.80	5.8	32.80	5.8	–	–
Level 11	44.00	3.7	44.00	3.7	–	–
Not able to be leveled	28.19	8.9	29.28	9.4	18.24	7.2
Artists and related workers	25.16	19.7	25.16	19.7	–	–
Designers	20.37	6.7	21.14	7.4	–	–
Level 5	14.68	8.0	15.02	7.0	–	–
Level 7	20.54	6.4	20.54	6.4	–	–
Floral designers	12.86	11.6	–	–	–	–
Graphic designers	20.74	6.6	20.77	7.0	–	–
Level 7	20.50	6.7	20.50	6.7	–	–
Actors, producers, and directors	33.89	21.7	34.18	21.4	–	–
Not able to be leveled	33.89	21.7	34.18	21.4	–	–
Producers and directors	36.07	20.6	36.47	20.0	–	–
Not able to be leveled	36.07	20.6	36.47	20.0	–	–
Athletes, coaches, umpires, and related workers	23.03	13.7	24.89	14.5	13.16	19.5
Not able to be leveled	23.03	13.7	24.89	14.5	13.16	19.5
Coaches and scouts	22.53	14.9	24.29	15.8	13.14	20.7
Not able to be leveled	22.53	14.9	24.29	15.8	13.14	20.7
News analysts, reporters and correspondents	27.85	12.7	28.64	10.3	–	–
Reporters and correspondents	25.59	13.8	26.41	10.7	–	–
Public relations specialists	33.67	6.3	33.67	6.3	–	–
Writers and editors	26.83	9.8	26.64	10.2	–	–
Level 8	25.99	5.2	25.99	5.2	–	–
Editors	23.33	15.9	22.81	17.0	–	–
Technical writers	29.74	5.0	29.74	5.0	–	–
Writers and authors	30.95	14.7	30.95	14.7	–	–
Broadcast and sound engineering technicians and radio operators	16.43	12.6	–	–	–	–
Broadcast technicians	16.66	17.6	–	–	–	–
Photographers	18.09	5.0	18.09	5.0	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$27.54	2.6%	$27.41	3.3%	$28.21	3.5%
Level 3	12.27	3.8	12.40	4.6	–	–
Level 4	14.44	2.5	14.78	2.2	11.77	7.9
Level 5	18.04	4.9	18.04	5.3	18.14	4.2
Level 6	21.44	3.4	21.47	4.0	21.26	6.6
Level 7	25.22	4.0	25.48	3.0	23.84	12.1
Level 8	28.53	1.9	28.07	2.4	30.05	2.9
Level 9	31.03	2.2	30.24	2.3	34.23	3.4
Level 10	37.89	4.8	38.22	4.9	–	–
Level 11	46.93	3.9	46.79	4.3	47.85	6.0
Level 12	114.57	13.4	118.23	13.6	–	–
Not able to be leveled	22.13	7.7	21.22	7.6	26.95	12.6
Dietitians and nutritionists	24.35	3.2	–	–	–	–
Pharmacists	52.45	2.6	54.74	1.7	47.01	4.6
Level 9	50.26	6.5	56.93	3.6	44.40	5.9
Level 10	50.92	1.3	50.82	1.3	–	–
Level 11	54.81	1.7	55.10	1.9	–	–
Physicians and surgeons	93.19	15.1	93.19	15.1	–	–
Physician assistants	43.20	7.3	42.47	7.8	–	–
Registered nurses	29.29	1.1	29.02	1.3	30.39	1.7
Level 7	26.36	2.2	26.43	2.4	25.97	3.5
Level 8	29.10	1.7	28.65	2.3	30.16	3.1
Level 9	28.73	1.6	28.23	1.9	31.01	1.9
Level 10	34.74	5.1	34.59	5.3	–	–
Level 11	40.20	3.6	39.97	3.7	–	–
Not able to be leveled	29.17	4.1	28.88	4.9	30.51	5.8
Therapists	30.95	4.0	29.83	4.7	35.52	4.3
Level 7	22.09	12.8	19.62	15.8	29.65	9.8
Level 8	27.99	7.4	27.63	8.5	30.08	12.2
Level 9	35.90	2.3	34.80	2.5	40.22	6.6
Level 10	33.55	3.2	–	–	–	–
Not able to be leveled	28.31	8.4	–	–	–	–
Occupational therapists	34.51	1.6	34.49	2.2	34.55	2.2
Level 9	35.44	3.4	35.72	4.2	–	–
Physical therapists	34.58	5.5	33.49	6.5	40.67	6.0
Level 8	28.88	13.3	–	–	–	–
Level 9	38.13	2.7	37.11	3.5	41.64	7.2
Respiratory therapists	25.27	4.7	24.92	5.4	26.87	5.2
Level 7	23.91	4.9	23.41	6.2	–	–
Level 8	26.66	5.3	–	–	–	–
Level 9	30.30	2.1	–	–	–	–
Speech-language pathologists	36.96	1.7	–	–	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Clinical laboratory technologists and technicians	$21.03	3.5%	$21.11	3.9%	$20.02	4.9%
Level 4	15.93	3.3	16.13	3.1	–	–
Level 5	16.11	6.2	16.08	6.9	–	–
Level 6	22.92	4.5	23.21	4.8	–	–
Level 7	24.06	6.1	23.99	6.2	–	–
Level 8	26.44	5.1	26.44	5.1	–	–
Level 9	27.46	3.2	–	–	–	–
Not able to be leveled	21.26	6.6	21.37	7.0	–	–
Medical and clinical laboratory technologists	23.22	5.2	23.10	5.4	–	–
Level 7	24.06	6.1	23.99	6.2	–	–
Level 8	26.05	6.0	26.05	6.0	–	–
Level 9	27.46	3.2	–	–	–	–
Not able to be leveled	24.59	2.7	24.56	2.8	–	–
Medical and clinical laboratory technicians	17.96	4.6	18.17	5.0	16.01	3.0
Level 4	16.32	2.9	16.58	2.6	–	–
Level 5	16.41	4.0	16.66	4.3	–	–
Level 6	22.41	5.8	22.74	6.3	–	–
Not able to be leveled	15.37	9.3	15.14	10.7	–	–
Dental hygienists	29.06	5.3	28.17	6.2	31.44	5.1
Level 6	28.38	7.0	27.30	7.7	32.29	10.4
Level 7	33.45	6.7	–	–	–	–
Diagnostic related technologists and technicians	26.18	3.8	26.24	3.2	25.80	16.7
Level 5	22.88	6.4	23.28	7.1	–	–
Level 6	26.22	2.0	25.78	2.4	30.79	4.9
Level 7	27.80	5.9	28.03	6.1	–	–
Level 8	30.08	3.9	30.42	4.3	–	–
Not able to be leveled	24.85	22.3	19.78	20.1	–	–
Cardiovascular technologists and technicians	23.33	9.8	24.47	7.9	–	–
Diagnostic medical sonographers	29.88	8.1	29.42	9.4	–	–
Nuclear medicine technologists	33.56	2.6	33.56	2.6	–	–
Radiologic technologists and technicians	25.33	5.1	24.70	4.6	29.31	16.0
Level 5	20.27	5.8	20.24	6.8	–	–
Level 6	25.78	2.9	25.86	3.0	–	–
Level 7	25.64	10.7	25.96	11.9	–	–
Emergency medical technicians and paramedics	12.67	7.0	13.14	7.0	11.44	5.2

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Health diagnosing and treating practitioner support technicians	$15.49	4.0%	$15.94	3.9%	$11.85	9.0%
Level 4	12.80	3.9	13.26	3.6	10.70	8.3
Level 5	18.51	3.4	18.40	3.5	–	–
Level 6	22.50	5.5	22.57	5.5	–	–
Level 7	23.57	11.8	23.57	11.8	–	–
Pharmacy technicians	13.69	4.2	14.35	4.2	10.95	7.6
Level 4	12.85	4.0	13.38	4.0	–	–
Psychiatric technicians	9.36	6.3	–	–	–	–
Level 4	9.75	9.4	–	–	–	–
Respiratory therapy technicians	26.03	6.3	–	–	–	–
Surgical technologists	19.33	5.2	19.32	5.3	–	–
Level 5	18.82	3.1	18.82	3.1	–	–
Veterinary technologists and technicians	15.17	7.3	15.17	7.3	–	–
Licensed practical and licensed vocational nurses	18.30	4.4	18.26	5.0	18.57	3.5
Level 4	15.97	2.9	16.09	3.2	–	–
Level 5	17.46	8.3	17.46	8.7	17.43	7.1
Level 6	18.66	3.6	18.73	4.3	18.27	2.6
Level 7	22.21	4.3	21.95	4.9	–	–
Medical records and health information technicians	17.67	6.2	18.61	6.9	12.72	6.9
Level 3	11.86	7.1	–	–	–	–
Level 4	14.96	11.1	–	–	–	–
Opticians, dispensing	19.10	13.6	–	–	–	–
Miscellaneous health technologists and technicians	17.39	4.1	17.44	4.1	–	–
Level 4	15.80	2.7	15.80	2.7	–	–
Healthcare support occupations	12.47	2.4	12.76	2.3	11.32	3.2
Level 2	10.23	2.7	10.68	3.2	9.07	4.3
Level 3	11.24	2.4	11.58	2.6	10.05	2.6
Level 4	13.36	2.0	13.51	2.4	12.41	4.6
Level 5	15.84	4.6	15.63	4.4	17.34	6.6
Level 6	24.40	9.7	22.75	12.0	–	–
Not able to be leveled	12.32	8.1	12.12	11.9	12.71	8.0
Nursing, psychiatric, and home health aides	10.86	1.3	11.16	1.5	9.99	1.6
Level 2	9.83	2.6	10.20	3.2	9.01	2.9
Level 3	10.98	2.4	11.31	2.5	9.99	2.9
Level 4	11.89	1.2	11.98	1.4	11.52	3.5

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Nursing, psychiatric, and home health aides –Continued						
Not able to be leveled	$10.74	2.2%	–	–	–	–
Home health aides	9.72	3.0	$9.98	3.9%	$9.36	3.3%
Level 2	8.50	2.3	8.33	4.8	8.64	3.3
Level 3	10.12	3.1	10.37	3.4	9.67	5.8
Level 4	10.90	2.6	11.05	4.1	–	–
Nursing aides, orderlies, and attendants	11.39	1.3	11.55	1.3	10.68	3.8
Level 2	10.49	2.6	10.72	2.1	9.53	5.6
Level 3	11.52	2.3	11.76	2.1	10.40	3.5
Level 4	12.10	1.5	12.12	1.5	11.94	4.9
Psychiatric aides	10.09	6.9	10.47	9.3	9.69	7.7
Physical therapist assistants and aides	17.11	12.8	15.55	15.9	21.29	19.0
Physical therapist assistants	20.21	19.0	17.20	25.2	–	–
Physical therapist aides	12.82	5.8	13.30	2.8	–	–
Miscellaneous healthcare support occupations	13.86	2.7	14.02	2.6	12.67	7.2
Level 2	11.14	7.2	11.68	4.2	8.59	10.6
Level 3	12.24	5.4	12.47	5.7	10.47	3.1
Level 4	14.15	2.9	14.25	3.6	13.29	9.1
Level 5	16.05	4.3	16.00	4.0	16.47	8.7
Not able to be leveled	15.07	8.4	–	–	–	–
Dental assistants	17.42	3.7	17.34	3.3	–	–
Level 4	17.42	3.0	17.33	3.3	–	–
Medical assistants	13.55	2.6	13.53	2.7	13.81	5.3
Level 3	11.52	7.5	11.47	8.0	–	–
Level 4	13.27	3.2	13.31	3.4	12.44	7.5
Level 5	14.92	2.6	14.93	2.4	–	–
Medical equipment preparers	13.16	13.1	13.16	13.1	–	–
Medical transcriptionists	15.33	2.8	15.33	2.8	–	–
Level 4	15.44	4.3	15.44	4.3	–	–
Pharmacy aides	12.11	11.6	12.65	13.2	10.39	1.2
Level 3	12.40	11.8	12.96	13.2	10.48	1.6
Veterinary assistants and laboratory animal caretakers	10.65	10.5	11.45	6.7	–	–
Level 2	10.40	14.8	–	–	–	–
Protective service occupations	12.66	7.4	13.18	8.8	10.59	5.3
Level 1	10.29	7.8	10.25	8.7	10.34	13.0
Level 2	9.94	5.4	10.19	4.1	9.67	10.9
Level 3	10.22	3.9	10.33	3.7	9.53	7.6

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — Continued

Occupation[4] and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
Protective service occupations –Continued						
Level 4	$13.45	8.2%	$13.47	9.4%	–	–
Level 5	18.56	5.3	18.18	6.3	–	–
Level 6	19.71	14.4	–	–	–	–
Not able to be leveled	13.97	13.3	14.47	15.0	$11.12	16.5%
Private detectives and investigators	24.16	3.1	24.16	3.1	–	–
Security guards and gaming surveillance officers	11.74	5.5	11.87	5.9	10.98	7.5
Level 1	10.49	7.7	10.25	8.7	10.88	13.5
Level 2	10.59	5.4	10.20	4.2	–	–
Level 3	10.38	4.1	10.52	3.9	9.55	8.4
Level 4	13.81	9.9	13.69	10.2	–	–
Level 5	18.75	10.4	–	–	–	–
Not able to be leveled	11.86	7.5	11.69	7.7	–	–
Security guards	11.74	5.5	11.87	5.9	10.98	7.5
Level 1	10.49	7.7	10.25	8.7	10.88	13.5
Level 2	10.59	5.4	10.20	4.2	–	–
Level 3	10.38	4.1	10.52	3.9	9.55	8.4
Level 4	13.81	9.9	13.69	10.2	–	–
Level 5	18.75	10.4	–	–	–	–
Not able to be leveled	11.86	7.5	11.69	7.7	–	–
Miscellaneous protective service workers	10.31	12.4	–	–	9.45	5.8
Lifeguards, ski patrol, and other recreational protective service workers	9.10	6.3	–	–	9.45	5.8
Food preparation and serving related occupations	7.82	2.2	8.84	3.1	6.88	1.5
Level 1	7.07	2.7	7.36	3.9	6.92	2.5
Level 2	6.84	3.3	7.37	5.4	6.41	2.2
Level 3	8.14	3.7	8.73	4.6	7.33	5.8
Level 4	11.36	3.1	11.64	3.5	9.96	7.0
Level 5	14.40	2.9	14.55	2.9	–	–
Level 6	16.03	6.7	16.03	6.7	–	–
Not able to be leveled	12.03	17.7	12.85	16.1	–	–
First-line supervisors/managers, food preparation and serving workers	14.30	4.5	14.46	4.4	–	–
Level 3	9.94	9.3	–	–	–	–
Level 4	12.14	6.2	12.30	6.3	–	–
Level 5	14.47	3.9	14.47	3.9	–	–
Level 6	16.03	6.7	16.03	6.7	–	–
Chefs and head cooks	16.43	9.0	16.43	9.0	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of food preparation and serving workers	$13.88	4.3%	$14.07	4.3%	–	–
Level 3	9.94	9.3	–	–	–	–
Level 4	11.93	6.3	12.10	6.4	–	–
Level 5	14.65	4.7	14.65	4.7	–	–
Level 6	15.32	7.3	15.32	7.3	–	–
Cooks	10.01	1.9	10.57	2.4	$9.10	2.5%
Level 1	7.78	1.2	7.99	2.4	7.68	1.4
Level 2	8.76	3.1	9.20	4.0	8.14	2.9
Level 3	9.86	3.0	10.00	3.4	9.67	3.6
Level 4	11.82	3.1	11.96	3.5	11.25	4.3
Level 5	14.26	4.4	14.75	3.8	–	–
Cooks, fast food	8.27	3.5	8.81	6.8	7.81	1.9
Level 1	7.76	1.5	8.05	2.9	7.63	1.4
Level 2	8.73	6.5	9.18	7.9	8.00	3.6
Cooks, institution and cafeteria	11.39	4.1	11.46	4.9	10.91	9.6
Level 2	9.37	5.7	–	–	–	–
Level 3	10.16	4.0	10.22	4.6	–	–
Level 4	11.71	3.3	11.68	3.7	–	–
Level 5	14.51	4.2	–	–	–	–
Cooks, restaurant	10.53	3.5	10.95	4.9	9.89	4.0
Level 2	8.65	4.1	8.91	7.5	8.34	5.0
Level 3	9.93	4.2	9.87	5.6	9.99	4.2
Level 4	12.12	4.4	12.31	5.2	11.44	4.3
Cooks, short order	9.56	3.5	10.14	3.6	8.53	3.1
Level 2	8.78	5.9	9.46	6.6	8.08	5.3
Level 3	9.47	4.8	10.00	5.0	8.67	3.9
Level 4	10.93	4.3	11.16	4.9	–	–
Food preparation workers	9.10	3.9	10.34	3.2	8.08	3.4
Level 1	8.25	6.0	9.72	5.9	–	–
Level 2	9.26	4.5	10.53	4.4	8.15	3.9
Level 3	11.15	7.8	10.79	9.5	–	–
Food service, tipped	4.43	4.4	4.55	6.7	4.34	4.2
Level 1	5.07	6.8	5.44	9.3	4.85	6.5
Level 2	4.02	6.0	3.99	10.8	4.04	6.8
Level 3	4.22	6.3	4.43	12.7	4.03	6.2
Level 4	5.57	17.0	5.88	24.7	–	–
Bartenders	5.42	11.2	5.50	12.7	5.36	13.6
Level 2	5.75	20.7	6.18	24.4	5.58	19.7
Level 3	4.70	4.6	4.65	11.0	4.76	9.3
Level 4	5.63	17.7	5.88	24.7	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Waiters and waitresses	$3.69	3.5%	$3.67	5.8%	$3.70	3.3%
Level 1	3.83	5.4	3.73	8.9	3.89	7.0
Level 2	3.48	4.1	3.42	6.6	3.54	5.0
Level 3	4.04	9.3	4.31	18.7	3.82	7.0
Dining room and cafeteria attendants and bartender helpers	7.25	6.0	8.17	9.7	6.55	4.7
Level 1	7.05	6.4	7.91	11.6	6.50	4.9
Level 2	9.01	6.6	9.42	7.2	–	–
Fast food and counter workers	8.12	1.2	9.03	2.9	7.64	.8
Level 1	7.59	.9	7.65	2.1	7.57	.9
Level 2	8.31	2.3	9.55	4.5	7.70	1.9
Level 3	9.95	5.2	10.67	4.2	8.10	2.7
Combined food preparation and serving workers, including fast food	8.10	1.1	8.99	2.9	7.65	.8
Level 1	7.59	1.1	7.60	2.5	7.58	1.0
Level 2	8.33	2.4	9.61	4.9	7.70	2.0
Level 3	10.03	5.4	10.57	4.6	–	–
Counter attendants, cafeteria, food concession, and coffee shop	8.36	4.6	9.27	7.5	7.55	1.5
Level 1	7.67	2.8	7.96	6.1	7.45	1.3
Level 2	8.00	4.9	–	–	7.64	3.2
Level 3	9.75	9.9	–	–	–	–
Food servers, nonrestaurant	8.22	6.3	7.94	8.8	8.52	8.5
Level 1	7.01	7.5	6.38	13.6	7.50	5.9
Level 2	9.32	8.9	9.17	10.9	9.75	13.1
Level 3	10.20	12.5	–	–	–	–
Dishwashers	8.87	2.7	9.06	4.0	8.50	3.1
Level 1	8.58	1.8	8.72	2.7	8.36	2.9
Level 2	10.52	9.4	10.41	10.3	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop	7.69	5.0	9.60	13.3	7.20	3.5
Level 1	6.89	4.4	–	–	6.70	4.6
Level 2	7.98	6.7	–	–	7.68	7.8
Building and grounds cleaning and maintenance occupations	10.70	1.5	11.03	1.8	9.03	2.2
Level 1	9.05	2.0	9.09	2.4	8.88	3.2
Level 2	9.95	1.5	10.28	1.9	9.06	3.2
Level 3	11.59	2.7	11.68	2.6	9.79	12.6
Level 4	14.01	4.1	14.08	4.3	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 5	$17.34	3.8%	$17.34	3.8%	–	–
Level 6	20.09	5.2	20.09	5.2	–	–
Not able to be leveled	12.38	6.4	12.50	6.2	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.58	3.7	17.68	3.7	–	–
Level 4	14.01	5.5	14.39	4.8	–	–
Level 5	17.59	5.6	17.59	5.6	–	–
Level 6	20.09	5.2	20.09	5.2	–	–
Not able to be leveled	17.32	5.4	17.32	5.4	–	–
First-line supervisors/managers of housekeeping and janitorial workers	16.55	4.2	16.70	3.9	–	–
Level 4	12.94	7.8	–	–	–	–
Level 5	16.67	4.4	16.67	4.4	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	18.87	6.0	18.87	6.0	–	–
Level 5	18.21	7.1	18.21	7.1	–	–
Building cleaning workers	9.86	1.3	10.11	1.6	$8.95	2.7%
Level 1	8.90	2.0	8.90	2.4	8.88	3.4
Level 2	9.96	2.1	10.45	2.1	8.97	4.5
Level 3	11.58	3.8	11.75	3.7	9.77	12.7
Level 4	14.96	6.3	14.96	6.3	–	–
Not able to be leveled	10.49	4.2	10.60	4.3	–	–
Janitors and cleaners, except maids and housekeeping cleaners	10.00	2.0	10.38	2.7	8.98	3.2
Level 1	8.82	3.1	8.72	3.9	9.06	3.5
Level 2	10.17	3.4	10.98	3.1	8.81	5.8
Level 3	11.47	5.1	11.69	5.1	9.77	12.7
Level 4	14.40	7.8	14.40	7.8	–	–
Maids and housekeeping cleaners	9.44	1.4	9.51	1.5	8.93	5.4
Level 1	8.99	1.7	9.06	2.0	8.17	9.3
Level 2	9.55	2.4	9.62	3.1	9.38	6.2
Level 3	11.90	6.0	11.90	6.0	–	–
Not able to be leveled	9.36	5.9	9.36	5.9	–	–
Grounds maintenance workers	11.05	2.6	11.16	2.8	9.59	5.4
Level 1	9.97	5.0	10.10	5.4	–	–
Level 2	9.95	2.8	9.99	2.8	9.62	7.6
Level 3	11.61	3.7	11.61	3.7	–	–
Level 4	12.70	7.9	12.69	8.2	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$10.71	3.1%	$10.79	3.2%	$9.62	5.9%
Level 1	10.05	5.4	10.16	5.6	–	–
Level 2	9.95	2.9	9.99	2.9	9.62	7.6
Level 3	11.46	3.9	11.46	3.9	–	–
Level 4	12.44	10.9	12.41	11.2	–	–
Personal care and service occupations	11.96	4.8	13.07	5.0	10.07	7.7
Level 1	10.01	15.6	8.02	3.2	10.47	17.2
Level 2	8.41	3.8	8.55	7.0	8.22	1.6
Level 3	9.60	5.5	10.62	3.8	8.41	5.0
Level 4	11.59	7.5	11.18	6.7	16.17	20.6
Level 5	23.88	14.6	24.93	14.9	17.08	13.6
Level 6	20.15	4.7	19.75	4.5	21.01	6.9
Not able to be leveled	12.05	3.5	12.35	3.0	10.81	9.0
First-line supervisors/managers of personal service workers	16.30	6.1	16.30	6.4	–	–
Level 6	18.30	5.0	–	–	–	–
Nonfarm animal caretakers	10.80	7.6	–	–	–	–
Ushers, lobby attendants, and ticket takers	11.78	15.1	–	–	–	–
Miscellaneous entertainment attendants and related workers	10.15	4.1	11.63	3.8	7.73	2.7
Level 1	7.74	2.8	8.10	3.4	7.53	4.2
Level 2	8.97	8.1	–	–	7.77	3.6
Not able to be leveled	12.52	3.8	–	–	–	–
Amusement and recreation attendants	10.04	4.8	11.97	4.6	7.70	2.9
Level 1	7.59	3.7	–	–	7.53	4.2
Level 2	8.46	11.5	–	–	–	–
Locker room, coatroom, and dressing room attendants	10.74	7.5	11.00	9.5	–	–
Barbers and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Hairdressers, hairstylists, and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Miscellaneous personal appearance workers	9.53	18.8	–	–	–	–
Baggage porters, bellhops, and concierges	10.24	14.5	10.18	17.5	–	–
Concierges	13.74	5.5	–	–	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Flight attendants	$44.99	1.3%	$44.66	1.3%	–	–
Child care workers	9.61	5.1	9.87	5.6	$8.20	2.5%
Level 2	8.23	2.2	8.25	3.0	8.18	3.7
Level 3	10.33	6.1	10.43	6.1	8.05	3.8
Level 4	10.21	7.7	10.26	7.9	–	–
Personal and home care aides	8.77	7.5	10.56	3.1	8.24	6.4
Level 3	8.55	7.8	10.18	5.2	–	–
Recreation and fitness workers	14.99	7.7	15.40	13.0	14.77	10.0
Level 2	10.68	20.6	–	–	–	–
Level 3	10.95	15.1	–	–	11.43	20.3
Level 4	15.44	11.7	–	–	15.38	13.6
Level 5	17.54	13.3	–	–	16.85	13.5
Level 6	22.72	5.9	–	–	–	–
Not able to be leveled	12.67	8.0	–	–	12.78	8.6
Fitness trainers and aerobics instructors	18.32	5.8	–	–	17.36	7.0
Level 4	17.09	13.9	–	–	15.38	13.6
Level 5	16.85	13.5	–	–	16.85	13.5
Level 6	22.72	5.9	–	–	–	–
Recreation workers	10.95	10.9	12.74	13.6	8.52	5.1
Level 2	10.83	20.9	–	–	–	–
Sales and related occupations	15.62	2.9	18.02	3.3	9.02	1.4
Level 1	8.24	1.2	8.84	2.4	7.96	1.3
Level 2	9.23	1.5	9.84	3.2	8.62	1.1
Level 3	11.42	2.6	12.42	4.1	9.82	1.8
Level 4	14.55	2.8	14.82	2.9	12.40	6.9
Level 5	18.42	2.9	18.39	3.0	20.36	26.5
Level 6	22.63	2.5	22.65	2.5	–	–
Level 7	28.83	6.2	28.81	6.3	–	–
Level 8	45.06	24.0	45.06	24.0	–	–
Level 9	41.86	8.8	41.86	8.8	–	–
Level 10	46.33	4.0	46.33	4.0	–	–
Level 11	92.52	26.6	92.52	26.6	–	–
First-line supervisors/managers, sales workers	19.68	5.4	19.99	5.4	–	–
Level 4	10.95	6.1	11.23	7.3	–	–
Level 5	16.84	3.7	16.86	4.0	–	–
Level 6	20.20	4.2	20.20	4.2	–	–
Level 7	24.38	5.8	24.38	5.8	–	–
Level 8	28.07	18.9	28.07	18.9	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of retail sales workers	$18.90	6.0%	$18.91	6.1%	–	–
Level 4	11.23	7.3	11.23	7.3	–	–
Level 5	17.37	4.0	17.37	4.1	–	–
Level 6	20.13	4.4	20.13	4.4	–	–
Level 7	25.12	9.5	25.12	9.5	–	–
First-line supervisors/managers of non-retail sales workers	22.85	10.8	25.21	8.8	–	–
Level 5	15.02	8.5	15.04	9.1	–	–
Level 7	23.09	4.7	23.09	4.7	–	–
Retail sales workers	10.97	1.9	12.37	2.6	$8.80	1.2%
Level 1	8.17	1.6	8.78	2.8	7.88	1.3
Level 2	9.19	1.5	9.79	3.2	8.60	1.2
Level 3	11.30	3.3	12.44	4.9	9.65	1.9
Level 4	15.00	3.2	15.36	3.5	12.89	7.9
Level 5	17.28	3.5	17.28	3.5	–	–
Level 6	22.96	14.7	22.96	14.7	–	–
Cashiers, all workers	9.31	1.3	10.11	2.1	8.41	1.3
Level 1	8.17	2.0	8.75	3.2	7.79	1.3
Level 2	9.01	1.0	9.45	2.4	8.59	1.6
Level 3	10.99	3.9	11.84	4.2	9.46	4.5
Level 4	13.58	4.8	13.90	5.2	–	–
Cashiers	9.31	1.3	10.11	2.1	8.41	1.3
Level 1	8.17	2.0	8.75	3.2	7.79	1.3
Level 2	9.01	1.0	9.45	2.4	8.59	1.6
Level 3	11.00	3.9	11.84	4.2	9.46	4.6
Level 4	13.58	4.8	13.90	5.2	–	–
Counter and rental clerks and parts salespersons	13.01	7.4	14.70	7.1	8.65	2.7
Level 2	8.34	1.9	8.27	3.3	8.40	1.9
Level 3	11.41	8.3	12.89	8.2	8.74	5.1
Level 4	17.48	6.9	18.31	5.9	–	–
Level 5	17.99	7.8	17.99	7.8	–	–
Counter and rental clerks	10.97	9.8	12.65	11.9	8.41	2.9
Level 2	8.31	2.1	8.27	3.3	8.36	2.4
Level 3	11.22	15.2	–	–	–	–
Level 4	17.60	12.6	18.94	12.4	–	–
Parts salespersons	15.22	5.7	16.27	5.8	9.33	3.2
Level 3	11.52	7.8	12.54	8.6	–	–
Level 4	17.40	9.0	17.92	8.1	–	–
Level 5	17.99	7.8	17.99	7.8	–	–
Retail salespersons	12.31	2.7	13.79	3.0	9.38	2.4

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Retail salespersons –Continued						
Level 1	$8.19	2.4%	$9.12	2.7%	$8.07	2.8%
Level 2	9.77	4.4	10.93	6.8	8.67	1.4
Level 3	11.50	5.7	12.82	8.6	9.95	1.8
Level 4	14.66	3.7	14.89	4.0	13.41	8.4
Level 5	17.15	4.0	17.15	4.0	–	–
Advertising sales agents	27.42	14.6	27.40	14.6	–	–
Level 6	31.91	3.9	–	–	–	–
Insurance sales agents	28.96	8.5	29.42	8.8	–	–
Level 4	16.08	15.3	16.35	16.3	–	–
Level 6	22.39	10.0	22.66	10.4	–	–
Securities, commodities, and financial services sales agents	43.79	19.0	43.79	19.0	–	–
Level 7	27.19	6.9	27.19	6.9	–	–
Not able to be leveled	28.65	13.4	28.65	13.4	–	–
Travel agents	12.68	5.5	12.68	5.5	–	–
Sales representatives, wholesale and manufacturing	29.01	9.6	29.25	9.5	–	–
Level 4	15.31	5.4	15.31	5.4	–	–
Level 5	23.13	7.1	23.13	7.1	–	–
Level 6	25.37	7.2	25.37	7.2	–	–
Level 9	39.28	9.6	39.28	9.6	–	–
Level 10	48.04	6.3	48.04	6.3	–	–
Not able to be leveled	21.50	14.4	21.50	14.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	22.3	39.43	22.3	–	–
Level 6	20.00	9.9	20.00	9.9	–	–
Level 9	39.26	10.0	39.26	10.0	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.23	5.9	23.50	5.4	–	–
Level 4	15.75	5.2	15.75	5.2	–	–
Level 5	23.20	7.5	23.20	7.5	–	–
Level 6	28.18	5.4	28.18	5.4	–	–
Level 8	27.95	10.1	27.95	10.1	–	–
Not able to be leveled	26.57	16.5	26.57	16.5	–	–
Models, demonstrators, and product promoters	14.64	7.7	–	–	12.31	10.7
Level 3	12.69	6.7	–	–	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Demonstrators and product promoters	$14.64	7.8%	–	–	$12.26	11.1%
Level 3	12.69	6.7	–	–	–	–
Real estate brokers and sales agents	27.10	29.2	$27.10	29.2%	–	–
Level 4	13.58	9.7	13.58	9.7	–	–
Real estate sales agents						
Level 4	13.58	9.7	13.58	9.7	–	–
Telemarketers	14.95	8.9	14.93	8.4	15.05	26.8
Level 3	11.67	7.2	12.03	7.6	–	–
Level 4	18.53	4.7	18.51	5.0	–	–
Miscellaneous sales and related workers	17.20	5.5	18.42	5.9	10.63	7.2
Level 3	12.18	4.8	–	–	12.32	7.7
Level 4	14.79	7.2	14.80	7.2	–	–
Level 5	18.82	17.2	18.82	17.2	–	–
Level 6	21.71	8.2	21.71	8.2	–	–
Level 7	27.45	7.1	27.45	7.1	–	–
Not able to be leveled	10.52	6.5	–	–	–	–
Office and administrative support occupations	15.41	1.2	15.80	1.3	12.08	2.2
Level 1	9.83	4.8	10.06	3.9	9.64	8.4
Level 2	10.91	2.5	11.14	3.5	10.07	3.4
Level 3	12.54	1.2	12.63	1.2	11.88	5.4
Level 4	14.96	1.1	15.00	1.1	14.26	4.4
Level 5	18.25	1.8	18.25	1.9	18.31	6.8
Level 6	21.31	1.3	21.33	1.3	20.87	5.7
Level 7	25.84	3.3	25.84	3.3	–	–
Level 8	30.52	12.7	30.52	12.7	–	–
Not able to be leveled	15.20	2.3	15.45	2.3	11.77	5.7
First-line supervisors/managers of office and administrative support workers	21.42	3.6	21.54	3.6	–	–
Level 5	17.18	2.7	17.18	2.7	–	–
Level 6	21.40	3.6	21.44	3.7	–	–
Level 7	23.84	5.7	23.84	5.7	–	–
Level 8	30.32	6.0	30.32	6.0	–	–
Not able to be leveled	20.87	4.9	21.29	5.2	–	–
Financial clerks	15.34	1.8	15.52	2.0	13.59	4.7
Level 2	11.32	4.0	11.57	4.8	10.39	4.2
Level 3	12.09	1.9	12.27	2.1	11.33	3.3
Level 4	14.43	2.4	14.44	2.6	14.32	6.3

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Financial clerks –Continued						
Level 5	$17.96	3.6%	$17.92	3.8%	$18.53	4.4%
Level 6	19.82	4.4	19.89	4.6	–	–
Not able to be leveled	16.16	4.7	16.13	4.6	16.80	21.3
Bill and account collectors	14.40	3.9	14.49	3.9	–	–
Level 3	12.27	5.1	12.58	4.6	–	–
Level 4	14.48	3.6	14.52	3.7	–	–
Level 5	16.68	6.4	17.03	5.4	–	–
Not able to be leveled	14.75	6.7	14.77	6.8	–	–
Billing and posting clerks and machine operators	15.83	2.2	15.91	2.2	12.92	14.9
Level 3	12.25	3.1	12.62	2.3	–	–
Level 4	15.54	2.4	15.49	2.4	–	–
Level 5	17.88	4.6	17.88	4.6	–	–
Not able to be leveled	16.53	10.9	–	–	–	–
Bookkeeping, accounting, and auditing clerks	16.28	2.5	16.39	3.0	15.24	7.3
Level 3	12.33	8.3	12.80	8.1	10.31	3.1
Level 4	13.89	5.4	13.89	5.9	13.89	7.3
Level 5	18.34	4.8	18.25	5.5	19.18	4.9
Level 6	19.79	5.0	19.89	5.3	–	–
Not able to be leveled	16.74	7.0	16.54	7.2	–	–
Payroll and timekeeping clerks	18.54	4.7	18.55	4.8	–	–
Level 4	15.66	4.1	15.66	4.1	–	–
Level 5	18.34	4.5	18.25	4.7	–	–
Level 6	21.06	6.2	21.06	6.2	–	–
Procurement clerks	16.72	6.3	16.72	6.3	–	–
Tellers	12.74	1.6	12.89	1.7	12.08	3.1
Level 2	11.51	3.9	11.75	5.0	10.83	4.2
Level 3	11.93	1.4	11.95	1.4	11.85	3.8
Level 4	14.06	3.7	13.94	3.2	15.03	11.6
Level 5	16.17	7.1	16.17	7.1	–	–
Brokerage clerks	16.97	3.6	16.98	3.6	–	–
Credit authorizers, checkers, and clerks	19.35	6.5	19.02	7.4	–	–
Customer service representatives	15.24	2.2	15.39	2.4	12.68	4.4
Level 2	11.11	1.9	11.22	1.6	–	–
Level 3	12.26	2.7	12.40	3.1	10.98	4.5
Level 4	15.46	3.2	15.48	3.3	14.65	5.8
Level 5	17.84	2.8	17.87	3.0	–	–
Level 6	20.93	3.0	21.06	3.2	–	–
Level 7	24.20	5.7	24.20	5.7	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Not able to be leveled	$14.59	4.9%	$14.67	5.0%	–	–
File clerks	11.83	6.1	12.07	7.5	$11.13	10.4%
Level 1	10.18	2.4	–	–	10.17	4.7
Level 2	10.11	5.9	10.07	6.7	–	–
Level 3	12.38	8.0	13.71	7.1	–	–
Hotel, motel, and resort desk clerks	10.01	3.2	10.16	2.6	–	–
Level 2	9.94	3.1	10.29	2.2	–	–
Level 3	9.89	4.4	9.89	4.4	–	–
Interviewers, except eligibility and loan	13.96	14.2	13.56	15.6	–	–
Level 3	13.43	3.1	13.52	3.2	–	–
Level 4	14.53	3.7	14.56	4.0	–	–
Loan interviewers and clerks	16.24	6.8	16.29	6.9	–	–
Level 4	14.33	3.6	14.33	3.6	–	–
Level 5	17.11	7.3	17.11	7.3	–	–
New accounts clerks	15.50	4.1	15.56	4.0	–	–
Level 4	14.33	4.2	14.41	4.1	–	–
Order clerks	14.91	7.1	15.25	6.6	–	–
Level 2	12.65	13.6	–	–	–	–
Level 3	12.33	2.4	12.47	2.0	–	–
Level 4	15.40	8.5	15.40	8.5	–	–
Level 5	20.59	5.0	20.59	5.0	–	–
Human resources assistants, except payroll and timekeeping	17.89	9.3	18.02	9.4	–	–
Level 4	14.84	9.3	14.96	10.1	–	–
Level 5	21.46	15.1	21.46	15.1	–	–
Not able to be leveled	20.26	5.3	20.26	5.3	–	–
Receptionists and information clerks	12.25	2.3	12.70	2.1	10.36	5.0
Level 1	7.78	4.9	–	–	7.78	6.0
Level 2	11.43	4.3	11.89	4.8	9.82	2.9
Level 3	12.31	2.6	12.51	3.2	11.46	8.4
Level 4	14.25	4.1	14.44	3.6	–	–
Not able to be leveled	13.40	6.4	13.31	7.0	–	–
Reservation and transportation ticket agents and travel clerks	14.99	4.8	15.30	5.0	14.27	8.6
Level 3	9.99	5.2	–	–	–	–
Level 4	15.94	3.4	15.65	3.8	16.58	5.7
Cargo and freight agents	18.51	8.5	19.56	5.9	–	–
Couriers and messengers	11.09	10.0	–	–	–	–
Level 2	10.79	11.2	–	–	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Dispatchers	$17.20	4.6%	$17.27	4.9%	–	–
Level 3	13.36	6.5	13.43	7.0	–	–
Level 4	16.84	8.3	16.84	8.3	–	–
Dispatchers, except police, fire, and ambulance	17.72	4.5	17.81	4.8	–	–
Level 3	13.52	7.2	13.61	7.8	–	–
Level 4	16.84	8.3	16.84	8.3	–	–
Meter readers, utilities	15.94	12.1	15.94	12.1	–	–
Production, planning, and expediting clerks	19.59	4.2	19.72	4.2	–	–
Level 3	13.11	9.3	13.59	8.8	–	–
Level 4	14.90	6.3	14.90	6.3	–	–
Level 5	19.76	4.6	19.90	4.4	–	–
Level 6	21.64	4.6	21.64	4.6	–	–
Not able to be leveled	17.60	6.7	17.60	6.7	–	–
Shipping, receiving, and traffic clerks	13.51	3.3	13.74	3.3	–	–
Level 2	12.07	8.1	12.07	8.2	–	–
Level 3	12.42	3.6	12.54	3.6	–	–
Level 4	16.19	4.7	16.22	4.8	–	–
Level 5	17.68	6.3	17.68	6.3	–	–
Stock clerks and order fillers	11.38	2.5	12.39	3.5	$9.24	2.7%
Level 1	9.48	2.4	10.34	5.4	8.77	1.3
Level 2	10.97	2.7	11.39	2.4	10.12	6.8
Level 3	12.65	3.9	12.66	4.0	–	–
Level 4	15.99	5.2	15.99	5.2	–	–
Level 5	19.30	6.7	19.30	6.7	–	–
Not able to be leveled	14.48	14.1	14.49	14.4	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	12.02	11.6	12.28	14.4	–	–
Secretaries and administrative assistants	18.82	2.9	19.01	3.0	15.83	6.9
Level 3	12.62	2.7	12.71	2.9	11.70	4.7
Level 4	15.11	2.0	15.12	2.0	14.95	12.5
Level 5	18.21	4.4	18.45	5.3	15.72	5.7
Level 6	23.24	1.5	23.22	1.5	–	–
Level 7	28.57	4.7	28.57	4.7	–	–
Not able to be leveled	18.22	8.5	18.45	8.6	–	–
Executive secretaries and administrative assistants	21.64	2.4	21.91	2.2	17.25	8.9
Level 4	15.39	4.8	15.70	5.0	–	–
Level 5	19.27	2.5	19.52	3.0	16.83	6.1
Level 6	23.35	1.7	23.39	1.8	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 7	$27.96	5.8%	$27.96	5.8%	–	–
Not able to be leveled	21.98	4.8	21.98	4.8	–	–
Legal secretaries	23.88	6.6	23.96	6.9	–	–
Level 5	22.63	14.5	22.63	14.5	–	–
Level 6	22.82	9.8	–	–	–	–
Level 7	30.49	5.7	30.49	5.7	–	–
Medical secretaries	14.00	3.6	14.09	3.8	$12.51	5.5%
Level 3	13.10	3.4	13.18	3.6	–	–
Level 4	14.17	3.1	14.27	3.0	–	–
Level 5	14.27	17.0	14.29	17.4	–	–
Not able to be leveled	14.34	6.7	14.34	6.7	–	–
Secretaries, except legal, medical, and executive	15.69	3.6	15.82	3.4	14.34	9.9
Level 3	11.93	4.6	12.02	5.3	–	–
Level 4	14.98	5.3	14.98	5.3	–	–
Level 5	16.60	5.1	17.02	3.9	–	–
Level 6	23.87	8.5	23.17	10.3	–	–
Not able to be leveled	16.89	16.8	17.75	13.4	–	–
Computer operators	19.41	9.0	19.72	8.9	–	–
Not able to be leveled	22.81	3.1	22.81	3.1	–	–
Data entry and information processing workers	14.91	3.6	15.10	3.9	13.33	11.4
Level 2	12.40	4.1	12.67	4.0	–	–
Level 3	13.90	5.3	13.76	4.9	–	–
Level 4	15.50	5.1	15.50	5.2	–	–
Data entry keyers	14.28	3.3	14.43	3.5	13.22	12.4
Level 2	12.40	4.1	12.67	4.0	–	–
Level 3	14.00	5.8	13.87	5.6	–	–
Level 4	15.33	5.9	15.33	5.9	–	–
Word processors and typists	18.10	9.5	18.19	9.7	–	–
Desktop publishers	19.13	6.3	19.13	6.3	–	–
Insurance claims and policy processing clerks	17.16	3.8	17.26	4.0	14.63	4.5
Level 3	12.02	4.2	11.90	4.2	–	–
Level 4	14.87	4.2	14.92	4.4	–	–
Level 5	20.42	5.4	20.42	5.4	–	–
Level 6	19.97	4.1	20.07	4.0	–	–
Not able to be leveled	16.35	8.8	16.35	8.8	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Mail clerks and mail machine operators, except postal service	$11.28	7.3%	$11.41	7.7%	–	–
Level 2	11.21	7.1	11.19	7.3	–	–
Level 3	13.50	9.5	14.47	5.0	–	–
Office clerks, general	14.50	1.7	14.73	1.8	$13.10	7.9%
Level 1	13.77	10.8	–	–	13.77	10.8
Level 2	10.54	5.5	11.11	6.5	9.21	4.2
Level 3	13.68	2.8	13.57	2.3	14.56	14.6
Level 4	14.68	3.0	14.92	3.1	12.25	6.9
Level 5	18.06	3.9	17.63	4.1	–	–
Not able to be leveled	14.19	4.1	14.51	4.3	10.90	21.3
Office machine operators, except computer	11.06	8.0	11.36	8.0	–	–
Proofreaders and copy markers	20.42	12.6	–	–	–	–
Farming, fishing, and forestry occupations	13.10	7.0	13.10	7.0	–	–
Construction and extraction occupations	16.91	2.8	16.94	2.9	15.84	7.0
Level 1	10.53	5.4	10.53	5.4	–	–
Level 2	11.90	4.3	11.90	4.4	–	–
Level 3	13.12	3.5	13.11	3.6	–	–
Level 4	15.55	4.8	15.57	4.9	–	–
Level 5	17.77	2.9	17.84	3.0	–	–
Level 6	21.74	3.4	21.74	3.4	–	–
Level 7	26.13	5.1	26.15	5.1	–	–
Level 8	34.24	5.1	34.24	5.1	–	–
Not able to be leveled	18.65	8.3	18.64	8.4	–	–
First-line supervisors/managers of construction trades and extraction workers	26.09	5.5	26.03	5.6	–	–
Level 6	22.98	5.7	22.98	5.7	–	–
Level 7	24.51	6.3	24.53	6.4	–	–
Level 8	34.24	5.1	34.24	5.1	–	–
Not able to be leveled	26.38	12.7	26.03	13.4	–	–
Brickmasons, blockmasons, and stonemasons	16.35	14.8	16.74	14.2	–	–
Brickmasons and blockmasons	17.85	14.4	18.47	12.4	–	–
Carpenters	17.51	5.3	17.50	5.2	–	–
Level 4	13.93	6.4	13.92	6.9	–	–
Level 5	17.49	4.1	17.34	4.2	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Carpenters –Continued						
Level 6	$22.32	9.8%	$22.32	9.8%	–	–
Not able to be leveled	13.89	4.5	13.89	4.5	–	–
Cement masons, concrete finishers, and terrazzo workers	14.67	5.5	14.67	5.5	–	–
Cement masons and concrete finishers	14.67	5.5	14.67	5.5	–	–
Construction laborers	12.50	5.0	12.50	5.0	–	–
Level 1	10.49	3.1	10.49	3.1	–	–
Level 2	12.20	7.2	12.20	7.2	–	–
Level 3	12.73	15.0	12.73	15.0	–	–
Level 4	19.16	16.7	19.16	16.7	–	–
Not able to be leveled	12.90	8.7	12.90	8.7	–	–
Construction equipment operators	15.38	4.2	15.38	4.2	–	–
Level 3	12.28	4.9	12.28	4.9	–	–
Level 4	15.84	6.5	15.84	6.5	–	–
Level 5	17.10	6.0	17.10	6.0	–	–
Paving, surfacing, and tamping equipment operators	11.52	4.2	11.52	4.2	–	–
Operating engineers and other construction equipment operators	16.34	4.2	16.34	4.2	–	–
Level 3	13.26	2.5	13.26	2.5	–	–
Level 4	16.07	6.9	16.07	6.9	–	–
Level 5	17.10	6.0	17.10	6.0	–	–
Drywall installers, ceiling tile installers, and tapers	15.94	6.2	16.19	5.8	–	–
Level 5	16.61	7.3	16.61	7.3	–	–
Drywall and ceiling tile installers	15.93	6.4	16.20	6.0	–	–
Level 5	16.65	7.7	16.65	7.7	–	–
Electricians	21.30	6.1	21.72	6.1	–	–
Level 4	15.77	8.1	15.77	8.1	–	–
Level 5	17.48	5.7	18.02	6.6	–	–
Level 6	22.52	6.5	22.52	6.5	–	–
Level 7	27.84	10.5	27.84	10.5	–	–
Insulation workers	17.54	5.9	17.54	5.9	–	–
Painters and paperhangers	14.70	4.9	14.69	5.0	–	–
Level 4	14.41	7.8	14.41	7.8	–	–
Painters, construction and maintenance	14.89	5.6	14.88	5.8	–	–
Level 4	14.78	8.7	14.78	8.7	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Pipelayers, plumbers, pipefitters, and steamfitters	$17.76	6.2%	$17.76	6.2%	–	–
Level 4	12.02	5.1	12.02	5.1	–	–
Level 5	18.01	11.9	18.01	11.9	–	–
Level 6	20.58	6.4	20.58	6.4	–	–
Pipelayers	14.57	9.6	14.57	9.6	–	–
Plumbers, pipefitters, and steamfitters	18.60	7.5	18.60	7.5	–	–
Level 5	18.03	12.7	18.03	12.7	–	–
Level 6	20.87	7.2	20.87	7.2	–	–
Roofers	15.33	8.0	15.34	8.4	–	–
Level 3	14.54	12.2	–	–	–	–
Sheet metal workers	19.41	6.8	19.41	6.8	–	–
Level 4	16.53	9.1	16.53	9.1	–	–
Level 5	19.14	8.4	19.14	8.4	–	–
Helpers, construction trades	11.54	4.3	11.50	4.3	–	–
Level 1	10.36	7.4	10.36	7.4	–	–
Level 2	11.46	4.7	11.32	5.3	–	–
Level 3	12.00	7.6	12.00	7.6	–	–
Helpers--carpenters	11.42	6.1	11.39	6.5	–	–
Helpers--electricians	12.92	3.1	12.89	3.1	–	–
Construction and building inspectors	23.94	6.2	23.94	6.2	–	–
Miscellaneous construction and related workers	15.91	13.6	15.91	13.6	–	–
Mining machine operators	23.20	22.9	23.20	22.9	–	–
Installation, maintenance, and repair occupations	20.02	2.2	20.20	2.3	$13.64	8.2%
Level 1	9.69	4.0	9.78	4.3	–	–
Level 2	11.66	6.9	11.86	6.8	–	–
Level 3	12.45	5.4	12.58	5.9	–	–
Level 4	14.29	2.0	14.33	2.1	–	–
Level 5	19.05	3.4	19.08	3.4	–	–
Level 6	23.23	3.1	23.34	3.0	–	–
Level 7	27.19	2.7	27.45	2.6	–	–
Level 8	30.14	3.0	30.14	3.0	–	–
Level 9	36.80	7.3	36.80	7.3	–	–
Not able to be leveled	19.70	4.3	19.82	4.4	–	–
First-line supervisors/managers of mechanics, installers, and repairers	27.19	4.5	27.19	4.5	–	–
Level 6	20.80	6.6	20.80	6.6	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of mechanics, installers, and repairers –Continued						
Level 7	$24.65	9.9%	$24.65	9.9%	–	–
Level 8	30.44	3.6	30.44	3.6	–	–
Level 9	35.76	7.6	35.76	7.6	–	–
Not able to be leveled	25.83	7.1	25.83	7.1	–	–
Computer, automated teller, and office machine repairers	17.92	4.7	18.32	3.1	–	–
Not able to be leveled	17.88	2.7	17.88	2.7	–	–
Radio and telecommunications equipment installers and repairers	27.25	5.7	27.53	5.8	–	–
Level 6	29.43	5.5	29.43	5.5	–	–
Telecommunications equipment installers and repairers, except line installers	27.25	5.7	27.53	5.8	–	–
Level 6	29.43	5.5	29.43	5.5	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.46	7.0	22.57	6.8	–	–
Level 4	13.84	6.8	13.84	6.8	–	–
Level 5	21.31	6.1	21.31	6.1	–	–
Level 6	22.27	9.1	22.27	9.1	–	–
Level 7	29.85	9.8	29.85	9.8	–	–
Not able to be leveled	26.62	9.5	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment	21.07	5.9	21.07	5.9	–	–
Level 5	19.41	10.5	19.41	10.5	–	–
Level 6	22.09	9.8	22.09	9.8	–	–
Level 7	24.51	7.8	24.51	7.8	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	29.47	1.4	29.47	1.4	–	–
Electronic home entertainment equipment installers and repairers	15.54	18.2	–	–	–	–
Aircraft mechanics and service technicians	25.97	5.7	25.97	5.7	–	–
Level 5	17.75	15.8	17.75	15.8	–	–
Level 7	25.39	2.6	25.39	2.6	–	–
Automotive technicians and repairers	18.00	5.7	18.15	5.7	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Automotive technicians and repairers –Continued						
Level 3	$10.75	7.2%	$10.78	7.4%	–	–
Level 4	14.91	12.5	15.06	12.7	–	–
Level 5	17.18	11.2	17.31	11.6	–	–
Level 6	21.72	7.3	21.72	7.3	–	–
Level 7	32.07	6.6	32.07	6.6	–	–
Not able to be leveled	19.09	13.4	19.09	13.4	–	–
Automotive body and related repairers	17.76	6.0	17.76	6.0	–	–
Level 6	20.06	6.9	20.06	6.9	–	–
Automotive service technicians and mechanics	18.12	6.7	18.30	6.8	–	–
Level 3	10.53	7.4	10.56	7.6	–	–
Level 4	14.58	16.9	14.79	17.3	–	–
Level 5	16.97	11.3	17.10	11.7	–	–
Level 6	22.20	9.1	22.20	9.1	–	–
Level 7	32.07	6.6	32.07	6.6	–	–
Not able to be leveled	22.11	15.0	22.11	15.0	–	–
Bus and truck mechanics and diesel engine specialists	19.79	4.4	19.79	4.4	–	–
Level 5	19.54	4.8	19.54	4.8	–	–
Level 7	22.66	6.8	22.66	6.8	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	6.2	20.69	6.2	–	–
Level 5	20.59	9.5	20.59	9.5	–	–
Mobile heavy equipment mechanics, except engines	21.28	5.0	21.28	5.0	–	–
Level 5	21.54	6.8	21.54	6.8	–	–
Small engine mechanics	19.39	19.3	19.59	20.0	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.22	10.9	11.12	11.3	–	–
Level 2	10.92	9.9	10.85	10.0	–	–
Tire repairers and changers	10.04	8.7	9.88	8.6	–	–
Level 2	10.92	9.9	10.85	10.0	–	–
Control and valve installers and repairers	20.19	11.5	20.19	11.5	–	–
Control and valve installers and repairers, except mechanical door	22.55	8.4	22.55	8.4	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Heating, air conditioning, and refrigeration mechanics and installers	$19.50	7.5%	$19.55	8.1%	–	–
Level 5	17.59	6.1	17.59	6.1	–	–
Level 6	20.52	10.6	19.51	10.9	–	–
Level 7	28.82	7.3	28.82	7.3	–	–
Home appliance repairers	13.51	5.4	–	–	–	–
Industrial machinery installation, repair, and maintenance workers	18.57	2.6	18.56	2.6	–	–
Level 3	15.14	3.3	15.23	3.3	–	–
Level 4	13.83	3.6	13.83	3.6	–	–
Level 5	17.87	2.8	17.85	2.9	–	–
Level 6	20.48	2.9	20.42	2.9	–	–
Level 7	26.56	5.2	26.56	5.2	–	–
Not able to be leveled	17.91	13.7	17.91	13.7	–	–
Industrial machinery mechanics	22.75	4.5	22.75	4.5	–	–
Level 5	19.46	5.6	19.46	5.6	–	–
Level 6	21.73	7.7	21.73	7.7	–	–
Level 7	27.39	7.2	27.39	7.2	–	–
Maintenance and repair workers, general	17.12	3.6	17.09	3.7	–	–
Level 3	14.09	5.6	14.23	5.7	–	–
Level 4	13.81	4.0	13.81	4.0	–	–
Level 5	16.98	1.8	16.93	1.9	–	–
Level 6	19.70	2.9	19.58	2.9	–	–
Level 7	25.31	7.3	25.31	7.3	–	–
Not able to be leveled	15.30	10.4	15.30	10.4	–	–
Maintenance workers, machinery	16.85	5.0	16.85	5.0	–	–
Level 3	15.95	3.2	15.95	3.2	–	–
Level 4	14.03	3.3	14.03	3.3	–	–
Level 5	16.71	6.8	16.71	6.8	–	–
Line installers and repairers	26.69	2.4	26.69	2.4	–	–
Level 5	23.11	8.7	23.11	8.7	–	–
Level 7	29.58	4.0	29.58	4.0	–	–
Electrical power-line installers and repairers	26.60	7.7	26.60	7.7	–	–
Level 6	29.57	2.8	29.57	2.8	–	–
Level 7	31.50	3.3	31.50	3.3	–	–
Telecommunications line installers and repairers	26.73	1.9	26.73	1.9	–	–
Level 7	28.66	5.8	28.66	5.8	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Precision instrument and equipment repairers	$17.23	6.7%	$17.23	6.7%	–	–
Miscellaneous installation, maintenance, and repair workers	13.95	2.9	14.13	3.1	–	–
Level 1	10.13	2.3	10.21	1.6	–	–
Level 2	12.36	6.8	12.92	5.8	–	–
Level 3	13.17	6.2	13.65	6.9	–	–
Level 4	14.65	3.5	14.65	3.5	–	–
Level 7	23.41	6.9	–	–	–	–
Not able to be leveled	13.87	9.4	13.97	9.6	–	–
Helpers--installation, maintenance, and repair workers	12.33	6.3	12.61	6.1	–	–
Level 1	10.13	2.3	10.21	1.6	–	–
Level 2	12.36	6.8	12.92	5.8	–	–
Not able to be leveled	12.80	13.1	12.92	13.2	–	–
Production occupations	15.33	2.6	15.46	2.6	$11.32	8.8%
Level 1	9.46	2.3	9.66	2.1	7.76	3.6
Level 2	10.95	1.9	10.93	1.8	11.36	9.8
Level 3	13.55	3.7	13.57	3.8	12.85	6.6
Level 4	16.38	3.1	16.43	3.2	–	–
Level 5	18.54	2.2	18.52	2.3	–	–
Level 6	21.42	4.2	21.42	4.2	–	–
Level 7	25.10	3.1	25.10	3.1	–	–
Level 8	27.86	6.4	27.86	6.4	–	–
Level 9	35.71	4.6	35.71	4.6	–	–
Not able to be leveled	17.32	8.1	17.42	8.1	–	–
First-line supervisors/managers of production and operating workers	24.69	4.4	24.69	4.4	–	–
Level 5	15.20	8.9	15.20	8.9	–	–
Level 6	20.91	9.8	20.91	9.8	–	–
Level 7	25.23	4.3	25.23	4.3	–	–
Level 8	28.15	7.6	28.15	7.6	–	–
Level 9	32.53	7.0	32.53	7.0	–	–
Not able to be leveled	31.82	9.5	31.82	9.5	–	–
Electrical, electronics, and electromechanical assemblers	13.59	5.4	13.63	5.4	–	–
Level 2	11.68	4.2	11.68	4.2	–	–
Level 3	13.45	5.8	13.45	5.8	–	–
Level 4	16.08	8.0	16.08	8.0	–	–
Level 5	17.57	4.5	17.57	4.5	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Electrical and electronic equipment assemblers	$13.23	6.9%	$13.28	6.9%	–	–
Level 2	11.81	4.9	11.81	4.9	–	–
Level 3	11.65	8.3	11.65	8.3	–	–
Level 4	15.90	8.8	15.90	8.8	–	–
Level 5	18.14	3.9	18.14	3.9	–	–
Electromechanical equipment assemblers	14.78	5.6	14.78	5.6	–	–
Structural metal fabricators and fitters	14.68	11.1	14.68	11.1	–	–
Miscellaneous assemblers and fabricators	14.18	4.3	14.16	4.6	$14.46	15.7%
Level 1	10.24	5.8	10.28	5.8	–	–
Level 2	12.09	3.7	12.29	4.1	–	–
Level 3	15.16	10.6	15.11	11.2	–	–
Level 4	17.38	6.7	17.45	6.8	–	–
Level 5	18.91	3.8	17.93	4.7	–	–
Not able to be leveled	10.84	9.5	10.75	9.5	–	–
Team assemblers	12.65	5.1	12.63	5.2	–	–
Level 3	11.91	6.0	11.91	6.0	–	–
Level 4	14.16	5.6	–	–	–	–
Bakers	12.71	6.0	13.12	5.6	–	–
Level 3	12.47	2.3	12.43	2.4	–	–
Butchers and other meat, poultry, and fish processing workers	11.07	3.4	11.26	3.4	9.13	14.6
Level 1	8.92	4.1	9.77	2.0	–	–
Level 2	10.12	2.4	10.12	2.4	–	–
Level 3	11.62	7.8	11.61	9.0	–	–
Level 4	12.19	3.9	12.21	4.1	–	–
Butchers and meat cutters	12.60	6.0	12.57	6.1	–	–
Level 3	12.40	12.6	–	–	–	–
Level 4	13.11	4.0	13.11	4.0	–	–
Meat, poultry, and fish cutters and trimmers	10.16	3.7	10.45	1.8	–	–
Level 1	8.93	4.4	9.86	1.9	–	–
Level 2	9.84	2.1	9.84	2.1	–	–
Slaughterers and meat packers	11.09	4.0	11.04	4.0	–	–
Miscellaneous food processing workers	12.32	4.1	12.47	4.2	–	–
Food batchmakers	12.17	7.1	12.38	7.6	–	–
Computer control programmers and operators	15.13	8.7	15.13	8.7	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Computer-controlled machine tool operators, metal and plastic	$15.13	8.7%	$15.13	8.7%	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.05	13.5	15.05	13.5	–	–
Level 4	14.82	6.2	14.82	6.2	–	–
Level 5	20.36	4.3	20.36	4.3	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	13.5	14.13	13.5	–	–
Level 4	15.24	6.5	15.24	6.5	–	–
Level 5	20.18	5.7	20.18	5.7	–	–
Rolling machine setters, operators, and tenders, metal and plastic ..	21.33	23.6	21.33	23.6	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	7.9	14.33	7.9	–	–
Level 2	10.57	6.0	10.57	6.0	–	–
Level 3	11.24	9.1	11.24	9.1	–	–
Level 4	17.24	5.1	17.24	5.1	–	–
Level 5	17.23	9.3	17.23	9.3	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.93	7.9	13.93	7.9	–	–
Level 2	10.66	7.0	10.66	7.0	–	–
Level 3	11.37	8.7	11.37	8.7	–	–
Level 5	16.31	7.4	16.31	7.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.2	15.81	14.2	–	–
Machinists	21.34	4.5	21.34	4.5	–	–
Level 5	18.73	2.1	18.73	2.1	–	–
Level 7	26.78	6.8	26.78	6.8	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Level 2	10.24	4.1	10.24	4.1	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Level 2	10.24	4.1	10.24	4.1	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Multiple machine tool setters, operators, and tenders, metal and plastic	$17.10	11.1%	$17.10	11.1%	–	–
Tool and die makers	23.13	5.0	23.13	5.0	–	–
Level 7	23.70	6.0	23.70	6.0	–	–
Welding, soldering, and brazing workers	18.18	3.7	18.31	3.7	–	–
Level 4	16.59	10.1	17.21	10.3	–	–
Level 5	18.24	1.9	18.24	1.9	–	–
Level 6	17.98	8.2	17.98	8.2	–	–
Level 7	23.16	12.1	23.16	12.1	–	–
Welders, cutters, solderers, and brazers	18.29	4.3	18.45	4.3	–	–
Level 5	18.04	1.5	18.04	1.5	–	–
Level 6	17.65	8.4	17.65	8.4	–	–
Level 7	23.16	12.1	23.16	12.1	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	3.5	17.56	3.5	–	–
Miscellaneous metalworkers and plastic workers	15.69	11.7	15.69	11.7	–	–
Level 3	12.74	3.5	12.74	3.5	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	26.4	19.41	26.4	–	–
Bookbinders and bindery workers	12.68	4.7	13.67	7.8	–	–
Bindery workers	12.68	4.7	13.67	7.8	–	–
Printers	15.36	8.9	15.41	9.4	–	–
Level 4	14.69	6.5	14.69	6.5	–	–
Level 5	20.14	8.2	20.14	8.2	–	–
Prepress technicians and workers	16.71	10.8	16.71	10.8	–	–
Printing machine operators	15.03	9.8	15.06	10.5	–	–
Level 5	20.24	10.4	20.24	10.4	–	–
Laundry and dry-cleaning workers	9.65	5.0	9.69	5.1	–	–
Level 1	9.34	2.6	9.34	2.6	–	–
Level 2	9.13	8.5	9.21	9.2	–	–
Pressers, textile, garment, and related materials	8.77	3.6	8.58	2.7	–	–
Level 2	8.82	5.8	–	–	–	–
Sewing machine operators	13.47	8.9	13.51	8.9	–	–
Level 2	10.17	7.0	10.16	7.0	–	–
Level 4	15.36	7.4	15.36	7.4	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Textile machine setters, operators, and tenders	$12.69	6.6%	$12.68	6.7%	–	–
Level 2	10.99	6.9	10.92	7.2	–	–
Level 3	12.87	5.2	12.87	5.2	–	–
Level 4	17.69	13.8	17.69	13.8	–	–
Textile bleaching and dyeing machine operators and tenders	10.85	3.5	10.85	3.5	–	–
Textile knitting and weaving machine setters, operators, and tenders	13.74	5.3	13.77	5.5	–	–
Level 2	11.88	7.8	11.74	8.6	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	11.4	12.67	11.4	–	–
Level 2	11.00	11.4	11.00	11.4	–	–
Level 3	12.36	8.0	12.36	8.0	–	–
Miscellaneous textile, apparel, and furnishings workers	16.16	7.0	17.09	3.0	–	–
Level 2	10.61	4.1	–	–	–	–
Level 3	14.82	5.9	14.82	5.9	–	–
Level 4	19.89	3.0	19.89	3.0	–	–
Level 5	19.51	9.2	19.51	9.2	–	–
Level 6	20.91	2.8	20.91	2.8	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	7.7	18.61	7.7	–	–
Upholsterers	18.31	6.7	18.31	6.7	–	–
Level 4	20.47	2.1	20.47	2.1	–	–
Level 5	19.86	11.3	19.86	11.3	–	–
Level 6	21.47	3.1	21.47	3.1	–	–
Cabinetmakers and bench carpenters	15.78	10.8	15.78	10.8	–	–
Woodworking machine setters, operators, and tenders	13.43	4.4	13.43	4.4	–	–
Level 2	11.02	5.6	10.82	6.0	–	–
Level 3	12.89	6.9	12.89	6.9	–	–
Level 4	14.95	7.8	14.95	7.8	–	–
Sawing machine setters, operators, and tenders, wood	12.89	4.0	12.90	4.0	–	–
Level 4	13.74	10.3	13.74	10.3	–	–
Woodworking machine setters, operators, and tenders, except sawing	13.89	6.4	13.90	6.6	–	–
Level 3	13.48	5.5	13.48	5.5	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Power plant operators, distributors, and dispatchers	$33.68	5.8%	$33.68	5.8%	–	–
Power plant operators	29.25	1.9	29.25	1.9	–	–
Miscellaneous plant and system operators	23.71	5.6	23.71	5.6	–	–
Level 5	22.36	2.9	22.36	2.9	–	–
Chemical processing machine setters, operators, and tenders	21.35	9.3	21.35	9.3	–	–
Chemical equipment operators and tenders	21.60	10.8	21.60	10.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	14.94	9.3	15.05	9.6	–	–
Level 3	13.11	14.1	13.11	14.1	–	–
Level 4	15.06	3.4	15.06	3.4	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	12.6	15.70	12.6	–	–
Level 4	15.52	4.3	15.52	4.3	–	–
Grinding and polishing workers, hand	11.17	6.0	11.42	6.0	–	–
Mixing and blending machine setters, operators, and tenders	15.61	15.1	15.61	15.1	–	–
Cutting workers	14.45	5.2	14.45	5.2	–	–
Level 2	13.73	9.1	13.73	9.1	–	–
Level 4	16.64	2.1	16.64	2.1	–	–
Cutters and trimmers, hand	13.61	11.9	13.61	11.9	–	–
Cutting and slicing machine setters, operators, and tenders	14.86	5.2	14.86	5.2	–	–
Level 2	14.29	8.1	14.29	8.1	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	16.0	13.22	16.0	–	–
Inspectors, testers, sorters, samplers, and weighers	15.63	5.9	15.81	6.1	–	–
Level 1	8.80	9.1	–	–	–	–
Level 2	10.64	6.5	10.64	6.5	–	–
Level 3	13.39	7.4	13.39	7.4	–	–
Level 4	16.10	6.3	16.44	5.8	–	–
Level 5	16.65	9.5	16.65	9.5	–	–
Level 6	20.69	9.6	20.69	9.6	–	–
Not able to be leveled	24.32	14.4	24.32	14.4	–	–
Medical, dental, and ophthalmic laboratory technicians	19.45	6.9	19.45	6.9	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Dental laboratory technicians	$20.41	9.0%	$20.41	9.0%	–	–
Packaging and filling machine operators and tenders	14.61	6.6	14.61	6.6	–	–
Level 1	9.88	9.3	9.88	9.3	–	–
Level 2	10.70	5.0	10.70	5.0	–	–
Level 3	15.80	8.6	15.80	8.6	–	–
Level 5	19.72	4.1	19.72	4.1	–	–
Painting workers	15.23	6.7	14.98	7.3	–	–
Level 2	11.57	6.9	11.57	6.9	–	–
Level 4	18.67	8.1	18.79	9.7	–	–
Coating, painting, and spraying machine setters, operators, and tenders	14.51	10.1	14.51	10.1	–	–
Painters, transportation equipment	16.97	9.4	16.97	9.4	–	–
Painting, coating, and decorating workers	14.32	12.0	–	–	–	–
Miscellaneous production workers	13.65	5.0	13.67	5.2	–	–
Level 1	10.02	3.6	10.04	3.8	$9.37	9.2%
Level 2	11.66	4.6	11.25	3.0	–	–
Level 3	13.31	3.5	13.40	3.8	–	–
Level 4	17.57	5.6	17.57	5.6	–	–
Level 5	21.30	12.2	21.30	12.2	–	–
Not able to be leveled	14.68	11.3	14.69	11.3	–	–
Cementing and gluing machine operators and tenders	13.54	20.8	13.54	20.8	–	–
Paper goods machine setters, operators, and tenders	18.92	13.7	18.92	13.7	–	–
Tire builders	20.37	13.4	20.37	13.4	–	–
Helpers--production workers	12.20	6.2	12.27	6.1	–	–
Level 1	10.03	6.1	10.09	6.3	–	–
Level 2	12.26	8.8	12.26	8.8	–	–
Level 3	13.27	6.3	13.27	6.3	–	–
Transportation and material moving occupations	15.19	2.2	16.21	2.2	9.80	2.9
Level 1	9.19	1.9	9.54	2.0	8.56	2.3
Level 2	11.61	2.6	12.09	2.0	9.69	4.6
Level 3	15.86	2.9	16.05	3.2	13.52	7.5
Level 4	18.63	2.1	18.78	2.2	14.43	4.7
Level 5	21.17	8.4	21.17	8.4	–	–
Level 6	22.53	1.8	22.53	1.8	–	–
Level 7	25.15	3.8	25.15	3.8	–	–
Not able to be leveled	16.52	4.6	17.14	5.8	12.86	4.0

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of helpers, laborers, and material movers, hand	$19.38	7.4%	$19.48	7.7%	–	–
Level 6	22.93	3.9	22.93	3.9	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.27	8.1	26.27	8.1	–	–
Level 6	22.72	2.7	22.72	2.7	–	–
Level 7	25.32	6.5	25.32	6.5	–	–
Aircraft pilots and flight engineers	105.34	19.3	105.34	19.3	–	–
Airline pilots, copilots, and flight engineers	140.24	8.0	140.24	8.0	–	–
Bus drivers	12.93	9.5	13.81	10.0	$10.53	15.3%
Level 2	9.48	5.5	–	–	8.96	5.1
Bus drivers, transit and intercity	13.39	11.9	14.85	10.1	–	–
Bus drivers, school	11.65	9.6	–	–	–	–
Driver/sales workers and truck drivers	17.35	2.8	17.99	2.8	9.48	6.1
Level 1	7.65	2.9	8.07	5.0	7.36	1.6
Level 2	11.37	5.6	11.71	6.1	8.72	8.5
Level 3	16.64	4.7	16.90	4.8	12.35	10.2
Level 4	19.19	2.5	19.24	2.7	–	–
Level 5	21.94	12.1	21.94	12.1	–	–
Not able to be leveled	22.85	11.6	23.04	11.7	–	–
Driver/sales workers	13.14	10.8	15.87	10.3	7.48	3.6
Level 1	7.22	2.5	–	–	7.20	1.4
Level 3	16.83	14.8	17.77	15.1	–	–
Level 4	15.27	12.9	–	–	–	–
Truck drivers, heavy and tractor-trailer	18.36	4.9	18.48	4.9	13.75	15.4
Level 3	14.76	5.0	14.95	5.3	12.06	13.5
Level 4	18.49	3.6	18.51	3.6	–	–
Level 5	22.07	13.8	22.07	13.8	–	–
Not able to be leveled	25.30	13.5	25.30	13.5	–	–
Truck drivers, light or delivery services	17.44	5.5	17.81	5.3	10.98	9.8
Level 1	8.91	4.3	–	–	–	–
Level 2	11.73	5.8	11.85	6.1	–	–
Level 3	18.50	7.0	18.62	7.1	–	–
Level 4	23.38	8.2	23.38	8.2	–	–
Not able to be leveled	21.65	18.7	21.90	18.8	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$9.60	9.1%	$12.22	9.3%	$8.52	3.7%
Level 2	8.68	4.4	–	–	8.33	2.6
Parking lot attendants	9.18	3.5	9.13	3.5	9.42	6.9
Level 1	8.86	4.1	–	–	–	–
Service station attendants	9.70	9.0	9.85	10.0	–	–
Crane and tower operators	21.63	9.5	21.63	9.5	–	–
Dredge, excavating, and loading machine operators	16.14	5.5	16.14	5.5	–	–
Level 4	17.51	4.9	17.51	4.9	–	–
Level 5	18.95	5.7	18.95	5.7	–	–
Excavating and loading machine and dragline operators	15.87	6.1	15.87	6.1	–	–
Level 4	16.96	8.7	16.96	8.7	–	–
Level 5	18.95	5.7	18.95	5.7	–	–
Industrial truck and tractor operators	14.91	2.1	14.95	2.2	12.95	4.8
Level 2	12.97	3.2	12.96	3.2	–	–
Level 3	15.34	3.6	15.44	3.7	–	–
Level 4	17.57	4.1	17.68	4.1	–	–
Level 5	20.09	9.4	20.09	9.4	–	–
Not able to be leveled	18.84	11.7	–	–	–	–
Laborers and material movers, hand	11.18	2.3	11.54	2.6	10.18	3.6
Level 1	9.48	2.1	9.70	2.4	9.00	2.6
Level 2	11.71	3.4	11.93	3.8	10.89	4.8
Level 3	15.46	3.5	15.28	3.7	–	–
Level 4	16.49	6.0	18.14	5.0	12.97	3.0
Level 5	17.84	6.8	17.84	6.8	–	–
Not able to be leveled	12.70	5.4	12.46	7.5	13.26	2.2
Cleaners of vehicles and equipment	10.11	5.0	10.45	5.5	8.63	5.3
Level 1	8.89	3.9	9.13	5.0	8.22	5.0
Level 2	12.63	7.7	12.63	7.7	–	–
Laborers and freight, stock, and material movers, hand	11.87	2.5	11.95	2.7	11.61	4.4
Level 1	10.03	3.1	10.00	3.3	10.13	3.9
Level 2	11.95	4.4	12.01	4.9	11.70	5.6
Level 3	16.15	4.4	15.87	4.9	–	–
Level 4	16.54	6.2	18.30	5.0	12.97	3.0
Level 5	17.84	6.8	17.84	6.8	–	–
Not able to be leveled	12.54	5.3	12.19	7.7	13.25	2.2
Machine feeders and offbearers	12.04	7.0	12.22	8.0	–	–
Level 1	8.78	6.4	8.85	8.0	–	–
Level 2	11.91	3.5	11.90	3.6	–	–

See footnotes at end of table.

Table 3 Private industry workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$9.76	2.9%	$10.62	3.9%	$8.51	3.2%
Level 1	8.73	1.9	9.34	2.9	8.07	2.0
Level 2	10.86	3.7	11.39	4.2	9.93	3.9
Level 3	14.25	3.3	14.25	3.3	–	–
Refuse and recyclable material collectors	13.38	8.0	–	–	–	–

[1] Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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 earnings[1] for full-time and part-time workers[2] by work levels[3]

Occupation[4] and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
All workers	$23.16	1.1%	$23.54	1.0%	$15.61	3.1%
Management occupations	39.08	3.6	39.24	3.5	18.38	14.5
Level 7	23.18	5.7	23.18	5.7	–	–
Level 8	23.56	4.2	23.56	4.2	–	–
Level 9	31.47	5.3	31.48	5.3	–	–
Level 11	41.05	4.1	41.05	4.1	–	–
Level 12	51.56	4.5	51.56	4.5	–	–
Level 13	61.10	8.8	61.10	8.8	–	–
Not able to be leveled	38.86	9.4	39.94	9.3	18.22	14.8
General and operations managers	41.69	13.6	41.69	13.6	–	–
Level 9	31.41	3.4	31.41	3.4	–	–
Legislators	30.51	28.4	–	–	18.22	14.8
Not able to be leveled	30.51	28.4	–	–	18.22	14.8
Administrative services managers	26.65	5.0	26.65	5.0	–	–
Computer and information systems managers	40.97	8.3	40.97	8.3	–	–
Financial managers	41.53	6.5	41.53	6.5	–	–
Human resources managers	35.70	8.1	35.70	8.1	–	–
Construction managers	31.17	18.1	31.17	18.1	–	–
Education administrators	41.85	5.5	41.85	5.5	–	–
Level 9	32.47	13.2	32.47	13.2	–	–
Level 11	44.12	4.6	44.12	4.6	–	–
Level 12	49.05	6.1	49.05	6.1	–	–
Not able to be leveled	45.87	12.7	45.87	12.7	–	–
Education administrators, elementary and secondary school	44.44	6.1	44.44	6.1	–	–
Level 11	43.96	5.1	43.96	5.1	–	–
Education administrators, postsecondary	37.36	14.3	37.36	14.3	–	–
Medical and health services managers	45.39	17.5	45.39	17.5	–	–
Property, real estate, and community association managers	22.38	19.2	22.36	19.5	–	–
Social and community service managers	34.33	5.6	34.33	5.6	–	–
Level 11	36.57	3.4	36.57	3.4	–	–
Business and financial operations occupations	22.44	4.3	22.44	4.3	–	–
Level 6	16.10	4.6	16.10	4.6	–	–
Level 7	17.93	5.5	17.93	5.5	–	–
Level 8	22.63	4.3	22.63	4.3	–	–
Level 9	24.53	6.0	24.54	6.0	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 10	$33.01	8.1%	$33.01	8.1%	–	–
Level 11	25.23	11.6	25.23	11.6	–	–
Not able to be leveled	25.53	7.7	25.55	7.8	–	–
Buyers and purchasing agents	25.80	9.4	25.80	9.4	–	–
Purchasing agents, except wholesale, retail, and farm products	25.80	9.4	25.80	9.4	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	20.79	10.6	20.79	10.6	–	–
Level 7	18.59	8.6	18.59	8.6	–	–
Human resources, training, and labor relations specialists	22.83	6.4	22.83	6.4	–	–
Level 7	18.35	6.3	18.35	6.3	–	–
Level 8	22.51	4.1	22.51	4.1	–	–
Level 9	24.65	12.3	24.65	12.3	–	–
Level 11	32.27	5.0	32.27	5.0	–	–
Employment, recruitment, and placement specialists	17.06	3.3	17.06	3.3	–	–
Compensation, benefits, and job analysis specialists	26.25	11.1	26.25	11.1	–	–
Training and development specialists	25.03	9.0	25.03	9.0	–	–
Management analysts	22.93	9.8	22.91	9.9	–	–
Level 9	21.45	.7	21.01	.3	–	–
Accountants and auditors	22.33	7.2	22.33	7.2	–	–
Level 6	16.57	5.5	16.57	5.5	–	–
Level 7	17.47	8.1	17.47	8.1	–	–
Level 8	22.79	9.0	22.79	9.0	–	–
Level 9	25.19	6.1	25.19	6.1	–	–
Appraisers and assessors of real estate	20.60	5.7	20.60	5.7	–	–
Level 7	19.32	6.4	19.32	6.4	–	–
Level 9	20.35	9.0	20.35	9.0	–	–
Budget analysts	25.72	5.0	25.72	5.0	–	–
Tax examiners, collectors, preparers, and revenue agents	15.06	4.6	15.06	4.6	–	–
Tax examiners, collectors, and revenue agents	15.11	4.7	15.11	4.7	–	–
Computer and mathematical science occupations	26.37	3.2	26.38	3.3	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 5	$16.73	7.7%	$16.73	7.7%	–	–
Level 6	19.95	7.0	19.95	7.0	–	–
Level 7	22.29	4.6	22.13	4.7	–	–
Level 8	22.25	13.3	22.25	13.3	–	–
Level 9	30.05	7.7	30.05	7.7	–	–
Level 11	33.48	7.9	33.48	7.9	–	–
Not able to be leveled	30.05	8.5	30.05	8.5	–	–
Computer programmers	26.50	10.5	26.50	10.5	–	–
Computer software engineers	33.55	6.7	33.55	6.7	–	–
Computer software engineers, applications	32.83	9.0	32.83	9.0	–	–
Computer support specialists	21.95	6.1	21.95	6.1	–	–
Level 5	16.73	7.7	16.73	7.7	–	–
Level 6	21.01	9.3	21.01	9.3	–	–
Level 7	23.86	7.8	23.86	7.8	–	–
Not able to be leveled	26.10	1.5	26.10	1.5	–	–
Computer systems analysts	27.28	12.7	27.32	13.3	–	–
Level 9	26.37	6.0	26.37	6.0	–	–
Level 11	32.97	8.2	32.97	8.2	–	–
Database administrators	27.45	8.8	27.45	8.8	–	–
Network and computer systems administrators	33.89	9.3	33.89	9.3	–	–
Network systems and data communications analysts	25.51	14.8	25.51	14.8	–	–
Architecture and engineering occupations	28.35	1.7	28.35	1.7	–	–
Level 5	23.37	9.8	23.37	9.8	–	–
Level 6	18.39	2.3	18.39	2.3	–	–
Level 7	19.68	2.4	19.68	2.4	–	–
Level 8	27.61	3.7	27.61	3.7	–	–
Level 9	27.82	4.6	27.82	4.6	–	–
Level 11	38.25	3.5	38.25	3.5	–	–
Not able to be leveled	32.03	7.5	32.03	7.5	–	–
Engineers	31.14	4.8	31.14	4.8	–	–
Level 9	27.95	5.5	27.95	5.5	–	–
Level 11	37.75	4.5	37.75	4.5	–	–
Civil engineers	33.64	4.5	33.64	4.5	–	–
Level 11	38.28	3.1	38.28	3.1	–	–
Environmental engineers	30.68	7.8	30.68	7.8	–	–
Engineering technicians, except drafters	21.45	7.3	21.45	7.3	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Civil engineering technicians	$20.07	4.3%	$20.07	4.3%	–	–
Surveying and mapping technicians	21.47	10.8	21.47	10.8	–	–
Life, physical, and social science occupations	26.08	3.2	26.11	3.2	–	–
Level 7	21.30	6.1	21.30	6.1	–	–
Level 9	26.02	5.0	26.02	5.0	–	–
Level 11	31.62	6.6	31.62	6.6	–	–
Not able to be leveled	27.48	9.7	27.97	8.5	–	–
Life scientists	22.78	5.0	23.10	4.1	–	–
Physical scientists	26.17	5.7	26.17	5.7	–	–
Level 9	24.06	4.4	24.06	4.4	–	–
Environmental scientists and geoscientists	26.38	6.0	26.38	6.0	–	–
Environmental scientists and specialists, including health	26.14	6.5	26.14	6.5	–	–
Psychologists	32.70	7.1	32.70	7.1	–	–
Clinical, counseling, and school psychologists	32.70	7.1	32.70	7.1	–	–
Urban and regional planners	27.14	6.8	27.14	6.8	–	–
Level 9	25.24	7.4	25.24	7.4	–	–
Miscellaneous life, physical, and social science technicians	20.17	10.0	20.17	10.0	–	–
Community and social services occupations	22.54	3.5	22.57	3.5	$20.44	11.8%
Level 5	13.38	2.4	13.18	2.6	–	–
Level 6	16.28	3.3	16.33	3.2	–	–
Level 7	18.57	1.9	18.53	2.0	–	–
Level 8	20.60	1.5	20.41	1.5	–	–
Level 9	28.89	4.5	28.90	4.5	–	–
Level 10	32.60	9.4	32.60	9.4	–	–
Not able to be leveled	25.62	4.5	25.62	4.5	–	–
Counselors	26.75	5.6	26.77	5.7	–	–
Level 6	18.16	11.0	18.16	11.0	–	–
Level 7	19.69	2.3	19.62	2.6	–	–
Level 9	32.17	8.2	32.17	8.2	–	–
Not able to be leveled	28.03	4.1	28.03	4.1	–	–
Substance abuse and behavioral disorder counselors	19.70	5.1	–	–	–	–
Educational, vocational, and school counselors	31.69	5.2	31.69	5.2	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 –Continued						
Level 9	$35.68	5.6%	$35.68	5.6%	–	–
Not able to be leveled	28.03	4.1	28.03	4.1	–	–
Mental health counselors	20.65	2.1	20.65	2.1	–	–
Rehabilitation counselors	21.42	10.4	21.42	10.4	–	–
Social workers	22.45	2.7	22.41	2.7	–	–
Level 6	16.25	4.6	16.25	4.6	–	–
Level 7	17.50	2.9	17.50	2.9	–	–
Level 8	20.62	2.9	20.28	2.7	–	–
Level 9	26.31	5.0	26.31	5.1	–	–
Not able to be leveled	25.27	8.2	25.27	8.2	–	–
Child, family, and school social workers	26.49	4.2	26.49	4.3	–	–
Level 9	27.47	6.6	27.48	6.7	–	–
Medical and public health social workers	20.71	6.0	20.34	7.0	–	–
Mental health and substance abuse social workers	19.80	5.1	19.80	5.1	–	–
Miscellaneous community and social service specialists	17.61	3.6	17.66	3.7	–	–
Level 5	13.38	2.4	13.18	2.6	–	–
Level 6	15.94	4.6	16.02	4.7	–	–
Level 7	17.84	4.3	17.84	4.3	–	–
Level 8	20.47	3.2	20.47	3.2	–	–
Level 9	21.51	7.0	21.51	7.0	–	–
Probation officers and correctional treatment specialists	19.01	2.9	19.01	2.9	–	–
Level 7	18.20	4.1	18.20	4.1	–	–
Level 9	21.61	7.7	21.61	7.7	–	–
Social and human service assistants	15.34	2.3	15.34	2.3	–	–
Level 6	16.12	4.0	16.12	4.0	–	–
Legal occupations	31.45	7.2	31.83	7.3	–	–
Level 7	21.12	13.6	21.12	13.6	–	–
Level 9	24.79	9.1	27.61	1.4	–	–
Level 11	36.41	5.0	36.41	5.0	–	–
Not able to be leveled	31.80	5.1	31.80	5.1	–	–
Lawyers	35.98	5.1	36.14	5.1	–	–
Level 9	27.01	3.0	27.61	1.4	–	–
Level 11	36.41	5.0	36.41	5.0	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — Continued

Occupation[4] and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
Legal occupations –Continued						
Judges, magistrates, and other judicial workers	$33.94	26.8%	$33.94	26.8%	–	–
Not able to be leveled	33.94	26.8	33.94	26.8	–	–
Paralegals and legal assistants	20.87	18.2	20.87	18.2	–	–
Level 7	17.65	6.1	17.65	6.1	–	–
Education, training, and library occupations	30.71	2.0	31.16	1.9	$20.81	7.4%
Level 2	13.21	11.5	13.93	10.9	–	–
Level 3	13.34	4.5	13.60	4.5	–	–
Level 4	14.08	3.0	14.05	3.2	14.59	16.7
Level 5	14.06	1.8	14.33	2.2	–	–
Level 6	16.81	7.9	16.43	7.3	17.10	12.1
Level 7	28.46	2.0	30.81	3.7	15.26	18.1
Level 8	32.96	4.1	33.08	4.0	28.32	5.4
Level 9	32.69	1.4	32.75	1.4	25.90	3.8
Level 10	35.32	8.1	35.40	8.3	31.83	25.4
Level 11	38.90	4.1	38.94	4.1	38.12	8.7
Level 12	52.39	7.2	51.99	8.0	–	–
Level 13	60.75	7.3	60.75	7.3	–	–
Not able to be leveled	29.30	7.9	29.98	8.3	22.85	13.7
Postsecondary teachers	42.70	2.6	43.16	2.5	36.11	9.6
Level 8	29.07	7.3	–	–	26.51	2.5
Level 9	35.04	3.9	35.71	3.6	25.37	13.2
Level 10	35.49	9.9	35.45	10.0	–	–
Level 11	39.34	4.2	39.40	4.3	38.12	8.7
Level 12	52.39	7.2	51.99	8.0	–	–
Level 13	60.75	7.3	60.75	7.3	–	–
Not able to be leveled	37.18	10.1	38.46	10.9	28.90	5.5
Business teachers, postsecondary	51.82	5.7	52.81	5.8	–	–
Math and computer teachers, postsecondary	44.80	19.2	45.68	21.3	–	–
Level 11	35.74	9.4	–	–	–	–
Mathematical science teachers, postsecondary	40.81	3.1	41.22	3.9	–	–
Life sciences teachers, postsecondary	42.65	9.2	42.64	9.3	–	–
Level 11	36.54	13.4	36.54	13.4	–	–
Biological science teachers, postsecondary	42.49	10.3	42.48	10.4	–	–
Level 11	36.54	13.4	36.54	13.4	–	–
Physical sciences teachers, postsecondary	40.08	11.4	44.75	7.5	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Social sciences teachers, postsecondary	$50.70	5.7%	$50.91	6.1%	–	–
Level 12	50.19	7.3	50.22	7.8	–	–
Health teachers, postsecondary	38.49	8.1	38.26	8.7	–	–
Level 11	41.89	6.4	–	–	–	–
Health specialties teachers, postsecondary	38.20	10.9	–	–	–	–
Nursing instructors and teachers, postsecondary	38.72	12.7	37.40	12.6	–	–
Education and library science teachers, postsecondary	37.41	12.1	37.41	12.1	–	–
Education teachers, postsecondary	37.41	12.1	37.41	12.1	–	–
Law, criminal justice, and social work teachers, postsecondary	54.80	17.0	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	45.06	5.7	45.25	5.9	$39.02	9.7%
Level 11	41.02	2.9	41.16	3.0	–	–
English language and literature teachers, postsecondary	41.12	11.4	–	–	–	–
Miscellaneous postsecondary teachers	38.78	6.4	39.49	6.1	26.04	7.4
Level 8	26.38	1.6	–	–	26.50	2.5
Level 9	31.29	6.9	–	–	–	–
Level 11	38.04	8.0	38.04	8.0	–	–
Not able to be leveled	38.12	11.2	38.53	11.5	28.88	16.0
Vocational education teachers, postsecondary	23.54	5.6	–	–	–	–
Primary, secondary, and special education school teachers	32.66	1.5	32.68	1.5	27.49	22.7
Level 7	35.19	3.1	35.29	3.1	–	–
Level 8	32.94	3.9	32.94	3.9	–	–
Level 9	32.63	1.6	32.65	1.6	–	–
Not able to be leveled	28.29	3.0	28.45	3.0	–	–
Preschool and kindergarten teachers	32.97	4.0	32.97	4.0	–	–
Level 8	33.92	4.8	33.92	4.8	–	–
Level 9	33.75	4.9	33.75	4.9	–	–
Preschool teachers, except special education	34.06	9.3	34.06	9.3	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Kindergarten teachers, except special education	$32.78	4.1%	$32.78	4.1%	–	–
Level 9	33.31	5.2	33.31	5.2	–	–
Elementary and middle school teachers	32.10	1.7	32.12	1.7	–	–
Level 7	34.41	2.7	34.41	2.7	–	–
Level 8	31.64	5.7	31.64	5.7	–	–
Level 9	32.11	1.6	32.11	1.6	–	–
Elementary school teachers, except special education	31.92	1.7	31.93	1.7	–	–
Level 7	34.00	5.8	34.00	5.8	–	–
Level 8	31.48	7.0	31.48	7.0	–	–
Level 9	31.98	1.6	31.98	1.6	–	–
Middle school teachers, except special and vocational education	32.77	3.3	32.80	3.3	–	–
Level 7	35.33	3.3	35.33	3.3	–	–
Level 8	32.43	2.6	32.43	2.6	–	–
Level 9	32.59	3.5	32.61	3.5	–	–
Secondary school teachers	33.83	2.7	33.86	2.7	–	–
Level 7	38.79	6.4	39.44	6.2	–	–
Level 8	35.88	2.4	35.88	2.4	–	–
Level 9	33.68	3.0	33.70	3.0	–	–
Secondary school teachers, except special and vocational education	34.05	3.1	34.09	3.1	–	–
Level 7	39.00	6.7	39.71	6.4	–	–
Level 8	36.14	2.2	36.14	2.2	–	–
Level 9	33.91	3.5	33.93	3.5	–	–
Vocational education teachers, secondary school	32.22	2.2	32.22	2.2	–	–
Level 9	32.16	2.1	32.16	2.1	–	–
Special education teachers	33.14	2.7	33.21	2.7	–	–
Level 8	36.32	3.7	36.32	3.7	–	–
Level 9	32.70	2.7	32.77	2.7	–	–
Special education teachers, preschool, kindergarten, and elementary school	33.92	4.9	34.10	4.2	–	–
Level 9	33.45	5.8	33.64	4.8	–	–
Special education teachers, middle school	31.18	9.1	31.18	9.1	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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, secondary school	$32.26	6.2%	$32.26	6.2%	–	–
Level 9	31.64	6.3	31.64	6.3	–	–
Other teachers and instructors	23.84	6.4	29.06	5.5	$16.01	7.9%
Level 6	17.06	14.1	–	–	16.93	14.7
Level 7	22.48	19.8	–	–	14.29	18.6
Level 8	31.79	16.1	–	–	–	–
Level 9	30.32	9.2	31.43	12.5	–	–
Not able to be leveled	22.39	6.4	–	–	13.13	15.2
Adult literacy, remedial education, and GED teachers and instructors	21.33	3.2	–	–	20.01	8.3
Self-enrichment education teachers	30.47	6.9	–	–	21.49	4.2
Librarians	31.82	6.6	32.30	6.4	–	–
Level 9	33.31	7.4	33.82	7.7	–	–
Level 11	35.00	3.0	35.00	3.0	–	–
Library technicians	15.74	5.9	14.74	3.7	–	–
Level 5	13.94	3.3	13.89	3.3	–	–
Level 6	16.33	7.9	16.17	7.7	–	–
Instructional coordinators	34.13	5.7	34.13	5.7	–	–
Level 9	36.48	6.3	36.48	6.3	–	–
Teacher assistants	13.76	2.2	13.82	2.2	13.06	8.7
Level 2	11.81	3.6	11.81	4.8	–	–
Level 3	13.30	5.2	13.57	5.1	–	–
Level 4	14.08	3.0	14.05	3.2	14.59	16.7
Arts, design, entertainment, sports, and media occupations	20.16	6.4	20.31	6.6	17.75	9.4
Not able to be leveled	20.48	9.4	–	–	–	–
Public relations specialists	27.59	8.0	27.59	8.0	–	–
Healthcare practitioner and technical occupations	23.64	2.8	23.44	3.1	25.51	5.4
Level 4	13.74	3.6	13.89	4.1	–	–
Level 5	15.57	5.3	15.63	5.6	–	–
Level 6	18.44	5.6	17.69	6.2	23.37	8.4
Level 7	23.25	4.5	23.11	5.0	–	–
Level 8	26.40	2.7	26.40	2.7	–	–
Level 9	28.44	2.8	28.75	2.9	26.85	3.0
Level 11	38.62	9.7	38.63	9.8	–	–
Not able to be leveled	24.04	10.6	22.21	9.4	–	–
Dietitians and nutritionists	18.93	9.8	18.93	9.8	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Registered nurses	$28.00	4.0%	$28.24	4.9%	$26.77	2.7%
Level 7	23.88	5.2	23.70	5.6	–	–
Level 8	26.20	4.9	26.20	4.9	–	–
Level 9	27.04	2.1	27.09	2.2	26.85	3.0
Level 11	37.69	11.7	37.70	11.8	–	–
Therapists	30.04	6.0	29.63	6.1	–	–
Level 9	31.56	5.7	31.56	5.7	–	–
Speech-language pathologists	34.76	10.9	34.76	10.9	–	–
Level 9	33.27	9.3	33.27	9.3	–	–
Clinical laboratory technologists and technicians	23.79	4.9	–	–	–	–
Diagnostic related technologists and technicians	26.93	2.8	26.95	3.1	–	–
Level 7	26.71	5.6	26.71	5.6	–	–
Radiologic technologists and technicians	26.54	3.6	26.50	4.2	–	–
Level 7	26.71	5.6	26.71	5.6	–	–
Emergency medical technicians and paramedics	15.04	9.5	15.13	9.8	–	–
Level 6	14.66	11.4	14.73	11.8	–	–
Health diagnosing and treating practitioner support technicians	14.26	6.7	14.27	6.8	–	–
Level 4	12.76	5.5	12.76	5.5	–	–
Pharmacy technicians	16.07	18.1	16.07	18.1	–	–
Psychiatric technicians	12.77	4.9	12.77	5.0	–	–
Licensed practical and licensed vocational nurses	17.06	3.4	17.11	3.5	–	–
Level 5	15.86	6.1	15.90	6.5	–	–
Level 6	18.01	3.1	18.01	3.1	–	–
Medical records and health information technicians	16.41	8.1	16.82	7.7	–	–
Occupational health and safety specialists and technicians	19.79	10.4	19.79	10.4	–	–
Occupational health and safety specialists	19.79	10.4	19.79	10.4	–	–
Healthcare support occupations	12.07	3.4	12.09	3.6	11.88	7.9
Level 2	10.64	2.8	10.73	2.7	–	–
Level 3	10.96	4.2	11.12	4.8	10.28	6.7
Level 4	13.11	4.7	13.14	5.0	–	–
Level 5	12.86	17.3	–	–	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Nursing, psychiatric, and home health aides	$11.04	2.0%	$11.11	2.2%	$10.57	4.9%
Level 2	10.64	2.8	10.73	2.7	–	–
Level 3	10.75	4.0	10.87	4.5	10.28	6.7
Level 4	11.96	1.6	11.93	1.8	–	–
Home health aides	10.58	9.8	10.58	9.8	–	–
Nursing aides, orderlies, and attendants	10.96	2.0	11.07	2.2	10.57	4.9
Level 2	10.76	2.7	10.87	2.7	–	–
Level 3	10.77	3.6	11.01	3.2	10.28	6.7
Level 4	11.88	3.5	–	–	–	–
Miscellaneous healthcare support occupations	14.10	7.2	13.99	7.6	–	–
Level 4	13.79	7.3	13.82	7.6	–	–
Medical assistants	14.02	5.9	14.10	6.4	–	–
Level 4	13.69	5.6	13.75	6.1	–	–
Protective service occupations	21.46	1.9	21.71	2.1	12.19	9.6
Level 1	8.88	3.4	–	–	8.88	3.4
Level 2	13.19	20.3	–	–	12.50	18.7
Level 3	13.50	9.9	14.55	10.8	–	–
Level 4	14.10	2.8	14.13	2.9	13.56	8.0
Level 5	15.28	2.4	15.27	2.4	–	–
Level 6	19.34	2.2	19.41	2.2	16.12	11.9
Level 7	24.13	2.2	24.14	2.3	–	–
Level 8	28.88	3.3	28.88	3.3	–	–
Level 9	31.47	3.3	31.47	3.3	–	–
Level 10	42.98	5.2	42.98	5.2	–	–
Not able to be leveled	35.49	6.4	35.62	6.4	–	–
First-line supervisors/managers, law enforcement workers	33.73	3.4	33.73	3.4	–	–
Level 7	19.09	3.5	19.09	3.5	–	–
Level 8	33.95	3.7	33.95	3.7	–	–
Level 9	34.48	3.6	34.48	3.6	–	–
Level 10	43.48	5.8	43.48	5.8	–	–
Not able to be leveled	43.07	6.8	43.07	6.8	–	–
First-line supervisors/managers of correctional officers	23.12	13.9	23.12	13.9	–	–
First-line supervisors/managers of police and detectives	35.97	2.3	35.97	2.3	–	–
Level 7	20.31	7.2	20.31	7.2	–	–
Level 8	33.15	4.8	33.15	4.8	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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 of police and detectives –Continued						
Level 9	$35.10	4.5%	$35.10	4.5%	–	–
Level 10	43.59	6.2	43.59	6.2	–	–
Not able to be leveled	43.07	6.8	43.07	6.8	–	–
First-line supervisors/managers of fire fighting and prevention workers	27.43	8.9	27.43	8.9	–	–
Level 7	20.44	5.9	20.44	5.9	–	–
Level 9	33.23	14.7	33.23	14.7	–	–
Fire fighters	18.85	2.6	18.98	2.7	$12.81	7.5%
Level 4	14.59	4.8	14.68	4.8	–	–
Level 5	13.38	5.0	13.38	5.0	–	–
Level 6	17.70	2.6	17.86	2.6	–	–
Level 7	24.87	3.1	24.87	3.1	–	–
Bailiffs, correctional officers, and jailers	16.55	2.7	16.57	2.7	–	–
Level 4	13.59	3.8	13.63	3.9	–	–
Level 5	14.95	2.0	14.95	2.0	–	–
Level 6	18.32	2.9	18.33	2.9	–	–
Level 7	23.09	5.9	23.09	5.9	–	–
Correctional officers and jailers	16.56	2.7	16.57	2.7	–	–
Level 4	13.59	3.8	13.63	3.9	–	–
Level 5	14.95	2.0	14.95	2.0	–	–
Level 6	18.33	2.9	18.33	2.9	–	–
Level 7	23.09	5.9	23.09	5.9	–	–
Detectives and criminal investigators	23.29	7.9	23.29	7.9	–	–
Level 7	18.28	7.7	18.28	7.7	–	–
Level 9	26.65	9.2	26.65	9.2	–	–
Parking enforcement workers	15.45	9.8	–	–	–	–
Police officers	23.34	2.4	23.34	2.4	–	–
Level 5	16.68	4.3	16.66	4.3	–	–
Level 6	21.52	3.8	21.53	3.8	–	–
Level 7	25.96	2.7	25.96	2.7	–	–
Level 8	28.81	4.1	28.81	4.1	–	–
Not able to be leveled	20.70	7.7	20.70	7.7	–	–
Police and sheriff's patrol officers	23.34	2.4	23.34	2.4	–	–
Level 5	16.68	4.3	16.66	4.3	–	–
Level 6	21.52	3.8	21.53	3.8	–	–
Level 7	25.96	2.7	25.96	2.7	–	–
Level 8	28.81	4.1	28.81	4.1	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Not able to be leveled	$20.70	7.7%	$20.70	7.7%	–	–
Security guards and gaming surveillance officers	13.37	5.7	13.68	3.3	$12.59	17.3%
Security guards	13.37	5.7	13.68	3.3	12.59	17.3
Miscellaneous protective service workers	13.90	10.5	16.81	6.3	11.17	14.8
Level 1	8.88	3.4	–	–	8.88	3.4
Level 2	12.70	22.1	–	–	12.90	22.7
Level 4	14.85	3.6	15.04	4.0	–	–
Crossing guards	13.92	11.0	–	–	13.92	11.0
Lifeguards, ski patrol, and other recreational protective service workers	13.26	8.6	15.94	9.4	11.10	13.3
Level 2	9.32	4.7	–	–	9.32	4.7
Level 4	14.81	3.4	–	–	–	–
Food preparation and serving related occupations	12.93	2.8	13.46	3.2	10.95	3.2
Level 1	12.44	9.3	–	–	–	–
Level 2	11.47	3.2	12.78	7.2	10.63	2.0
Level 3	11.89	5.1	11.77	5.4	–	–
Level 4	13.73	6.6	13.79	6.6	–	–
Level 5	16.11	4.6	16.11	4.6	–	–
First-line supervisors/managers, food preparation and serving workers	16.20	8.0	16.20	8.0	–	–
First-line supervisors/managers of food preparation and serving workers	16.20	8.0	16.20	8.0	–	–
Cooks	12.77	2.9	13.01	3.5	–	–
Level 2	9.97	2.2	–	–	–	–
Level 3	11.59	6.6	11.72	6.5	–	–
Level 4	13.47	8.3	13.55	8.5	–	–
Cooks, institution and cafeteria	12.67	3.1	12.90	3.5	–	–
Level 2	9.97	2.2	–	–	–	–
Level 3	11.59	6.6	11.72	6.5	–	–
Level 4	13.47	8.3	13.55	8.5	–	–
Food service, tipped	11.39	5.2	11.45	5.5	–	–
Level 2	11.38	5.6	11.57	5.9	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Dining room and cafeteria attendants and bartender helpers	$11.59	5.1%	$11.45	5.5%	–	–
Level 2	11.51	5.7	11.57	5.9	–	–
Fast food and counter workers	11.37	4.4	11.61	12.0	$11.23	4.4%
Level 2	11.52	5.2	–	–	10.77	1.9
Combined food preparation and serving workers, including fast food	11.74	3.9	13.16	9.3	11.15	4.1
Level 2	11.53	5.4	–	–	10.75	2.0
Counter attendants, cafeteria, food concession, and coffee shop	9.06	14.7	–	–	–	–
Building and grounds cleaning and maintenance occupations	12.60	2.1	12.69	2.0	10.06	7.5
Level 1	11.16	3.5	11.74	3.6	9.34	8.8
Level 2	11.37	3.4	11.37	3.5	11.31	10.5
Level 3	12.02	2.4	12.05	2.3	–	–
Level 4	13.44	2.0	13.43	2.0	–	–
Level 5	15.52	6.9	15.52	6.9	–	–
Level 6	20.38	2.8	20.38	2.8	–	–
Not able to be leveled	14.42	12.4	14.49	12.5	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.00	9.1	18.00	9.1	–	–
Level 5	16.14	10.8	16.14	10.8	–	–
First-line supervisors/managers of housekeeping and janitorial workers	17.28	10.9	17.28	10.9	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.20	7.2	20.20	7.2	–	–
Building cleaning workers	11.83	1.8	11.89	1.7	10.38	6.9
Level 1	11.31	3.3	11.77	3.7	9.65	8.3
Level 2	11.13	3.8	11.11	4.0	11.70	8.5
Level 3	11.79	2.5	11.80	2.6	–	–
Level 4	13.81	2.6	13.81	2.6	–	–
Not able to be leveled	14.49	12.5	14.49	12.5	–	–
Janitors and cleaners, except maids and housekeeping cleaners	11.98	1.7	12.01	1.7	11.02	6.7
Level 1	11.59	3.2	11.81	3.8	–	–
Level 2	11.32	3.9	11.30	4.1	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Janitors and cleaners, except maids and housekeeping cleaners –Continued						
Level 3	$11.71	3.0%	$11.73	3.0%	–	–
Level 4	13.81	2.6	13.81	2.6	–	–
Not able to be leveled	14.49	12.5	14.49	12.5	–	–
Maids and housekeeping cleaners	10.74	5.2	10.89	4.8	–	–
Level 2	10.02	6.0	10.04	6.1	–	–
Grounds maintenance workers	13.23	2.5	13.40	2.6	$8.56	8.8%
Level 2	12.59	3.4	12.70	3.5	–	–
Level 3	12.99	3.5	13.08	3.3	–	–
Level 4	12.84	3.6	12.82	3.5	–	–
Landscaping and groundskeeping workers	13.35	3.0	13.43	2.9	–	–
Level 2	12.67	3.4	12.68	3.5	–	–
Level 3	12.87	5.6	12.99	5.4	–	–
Level 4	12.84	3.6	12.82	3.5	–	–
Personal care and service occupations	13.28	6.6	15.44	8.5	10.01	5.4
Level 1	12.76	16.1	–	–	11.95	6.8
Level 2	10.25	5.2	11.68	3.6	9.00	2.8
Level 3	10.10	4.5	11.44	7.0	9.43	4.5
Level 4	13.19	5.5	13.32	5.9	–	–
Level 5	14.10	5.2	–	–	13.81	9.5
Level 6	19.90	8.0	20.19	8.1	–	–
Not able to be leveled	14.97	18.1	–	–	–	–
First-line supervisors/managers of personal service workers	15.20	8.1	16.19	9.4	–	–
Miscellaneous entertainment attendants and related workers	8.54	9.8	–	–	8.54	9.8
Amusement and recreation attendants	8.54	9.8	–	–	8.54	9.8
Transportation attendants	13.15	21.4	–	–	–	–
Transportation attendants, except flight attendants and baggage porters	13.15	21.4	–	–	–	–
Child care workers	12.51	6.4	13.80	9.4	10.34	16.2
Level 2	10.36	12.1	–	–	–	–
Level 4	13.17	8.4	13.17	8.4	–	–
Recreation and fitness workers	13.78	9.4	17.19	10.1	10.21	5.6

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Recreation and fitness workers –Continued						
Level 2	$10.09	4.5%	–	–	$9.21	2.7%
Level 3	10.10	6.9	–	–	9.76	6.7
Level 4	14.21	10.6	–	–	–	–
Level 5	14.69	3.1	–	–	–	–
Level 6	21.27	8.9	$21.85	8.5%	–	–
Recreation workers	13.56	10.0	17.11	11.3	10.10	5.2
Level 2	10.09	4.5	–	–	9.21	2.7
Level 3	10.10	6.9	–	–	9.76	6.7
Level 6	22.28	9.5	–	–	–	–
Sales and related occupations	17.53	11.8	18.40	10.2	9.66	4.5
Level 3	12.61	3.4	12.99	2.9	–	–
Retail sales workers	13.75	5.9	14.52	5.4	9.66	4.5
Level 3	12.61	3.4	12.99	2.9	–	–
Cashiers, all workers	13.91	6.2	14.68	5.6	9.43	4.9
Level 3	12.64	3.6	12.99	2.9	–	–
Cashiers	13.91	6.2	14.68	5.6	9.43	4.9
Level 3	12.64	3.6	12.99	2.9	–	–
Office and administrative support occupations	15.98	1.7	16.22	1.6	11.36	6.7
Level 2	12.09	5.0	12.93	4.3	9.40	6.5
Level 3	12.95	1.5	13.09	1.9	11.72	5.7
Level 4	14.77	2.1	14.78	2.1	14.41	6.7
Level 5	17.00	1.7	17.01	1.7	–	–
Level 6	19.22	2.6	19.22	2.6	–	–
Level 7	23.20	4.1	23.96	4.8	–	–
Level 8	24.26	5.0	24.26	5.0	–	–
Not able to be leveled	16.07	8.7	16.65	6.9	–	–
First-line supervisors/managers of office and administrative support workers	19.61	6.3	19.82	6.7	–	–
Level 6	20.63	7.3	20.63	7.3	–	–
Level 7	22.39	10.1	25.12	9.0	–	–
Financial clerks	17.16	2.5	17.17	2.6	–	–
Level 4	15.35	2.4	15.18	2.9	–	–
Level 5	16.90	3.1	16.93	3.0	–	–
Level 6	20.27	2.8	20.27	2.8	–	–
Billing and posting clerks and machine operators	15.55	8.1	15.55	8.1	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Billing and posting clerks and machine operators –Continued						
Level 4	$15.10	5.9%	$15.10	5.9%	–	–
Bookkeeping, accounting, and auditing clerks	17.37	3.2	17.41	3.3	–	–
Level 4	15.82	4.2	15.56	4.6	–	–
Level 5	16.29	3.9	16.33	3.8	–	–
Level 6	20.86	2.2	20.86	2.2	–	–
Payroll and timekeeping clerks	17.64	10.4	17.64	10.4	–	–
Procurement clerks	18.14	10.0	18.14	10.0	–	–
Court, municipal, and license clerks	15.80	4.0	15.93	4.1	–	–
Level 3	12.69	3.2	12.55	3.7	–	–
Level 4	13.71	2.2	13.70	2.2	–	–
Level 5	18.04	4.3	18.04	4.3	–	–
Level 6	21.25	5.2	21.25	5.2	–	–
Not able to be leveled	19.06	5.9	19.06	5.9	–	–
Customer service representatives	15.01	4.6	15.16	4.8	–	–
Eligibility interviewers, government programs	16.16	5.3	16.16	5.4	–	–
Level 4	12.65	6.7	12.65	6.7	–	–
Level 5	15.80	4.8	15.81	4.9	–	–
Level 6	17.63	3.7	17.63	3.7	–	–
File clerks	13.93	10.1	13.72	11.3	–	–
Library assistants, clerical	13.02	7.7	14.23	7.9	$10.22	8.7%
Level 2	10.85	9.3	–	–	8.08	5.7
Level 3	10.57	4.9	–	–	10.32	7.0
Level 4	13.68	4.3	13.64	4.2	–	–
Human resources assistants, except payroll and timekeeping	15.74	6.5	15.70	6.6	–	–
Level 4	13.71	7.5	13.71	7.5	–	–
Receptionists and information clerks	13.25	6.6	13.58	6.1	–	–
Dispatchers	15.80	3.9	15.98	4.1	–	–
Level 3	14.22	4.4	14.21	4.5	–	–
Level 4	14.44	4.3	14.79	4.7	–	–
Level 5	17.99	5.5	17.99	5.5	–	–
Level 6	21.77	11.0	21.77	11.0	–	–
Police, fire, and ambulance dispatchers	15.83	4.0	16.04	4.2	–	–
Level 3	14.33	4.7	14.33	4.9	–	–
Level 4	14.30	4.0	14.63	4.5	–	–
Level 5	18.19	6.3	18.19	6.3	–	–
Meter readers, utilities	14.12	7.6	14.12	7.6	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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	$17.26	2.3%	$17.32	2.3%	$12.24	11.8%
Level 3	12.58	4.1	12.60	4.2	–	–
Level 4	16.11	3.2	16.17	3.2	–	–
Level 5	17.06	3.2	17.07	3.2	–	–
Level 6	18.28	3.7	18.28	3.7	–	–
Level 7	24.49	4.6	24.49	4.6	–	–
Not able to be leveled	19.19	12.6	19.19	12.6	–	–
Executive secretaries and administrative assistants	18.37	4.1	18.42	4.1	–	–
Level 4	15.63	4.9	15.70	5.0	–	–
Level 5	17.21	4.0	17.21	4.0	–	–
Level 6	18.73	4.3	18.73	4.3	–	–
Level 7	24.49	4.6	24.49	4.6	–	–
Legal secretaries	15.51	4.8	15.51	4.9	–	–
Level 4	14.29	8.2	14.29	8.2	–	–
Level 5	14.62	8.8	–	–	–	–
Secretaries, except legal, medical, and executive	16.40	2.9	16.47	2.9	–	–
Level 3	12.64	4.5	12.67	4.6	–	–
Level 4	16.83	3.5	16.88	3.5	–	–
Level 5	16.92	4.8	16.92	4.8	–	–
Level 6	16.89	5.3	16.89	5.3	–	–
Not able to be leveled	16.82	9.0	16.82	9.0	–	–
Computer operators	18.55	7.8	18.55	7.8	–	–
Data entry and information processing workers	15.26	7.8	15.33	8.0	–	–
Level 4	16.15	14.5	16.15	14.5	–	–
Data entry keyers	15.76	9.6	15.76	9.6	–	–
Word processors and typists	14.27	15.1	14.43	16.2	–	–
Level 4	16.79	25.2	16.79	25.2	–	–
Office clerks, general	14.60	3.6	14.76	3.6	10.90	8.1
Level 2	11.26	8.5	–	–	11.07	10.7
Level 3	12.99	4.0	13.16	4.3	–	–
Level 4	13.99	4.0	14.02	4.0	–	–
Level 5	16.58	3.0	16.58	3.0	–	–
Not able to be leveled	15.35	16.0	–	–	–	–
Construction and extraction occupations	19.04	2.7	19.06	2.7	–	–
Level 2	12.10	2.0	12.12	2.1	–	–
Level 3	13.53	4.5	13.53	4.5	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — Continued

Occupation[4] and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
Construction and extraction occupations –Continued						
Level 4	$15.09	2.9%	$15.09	2.9%	–	–
Level 5	16.87	4.4	16.87	4.4	–	–
Level 6	21.94	5.3	21.91	5.2	–	–
Level 7	24.92	2.2	24.92	2.2	–	–
Level 8	30.79	4.7	30.79	4.7	–	–
Not able to be leveled	25.99	9.3	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	25.06	5.8	25.06	5.8	–	–
Level 6	20.38	5.5	20.38	5.5	–	–
Level 7	25.76	4.3	25.76	4.3	–	–
Construction laborers	12.33	6.2	12.33	6.2	–	–
Construction equipment operators	15.75	6.0	15.75	6.0	–	–
Level 4	13.97	3.5	13.97	3.5	–	–
Level 5	16.85	10.2	16.85	10.2	–	–
Operating engineers and other construction equipment operators	16.06	6.9	16.06	6.9	–	–
Level 4	13.93	4.1	13.93	4.1	–	–
Level 5	17.69	11.6	17.69	11.6	–	–
Electricians	24.62	7.2	24.72	7.4	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	21.50	7.5	21.50	7.5	–	–
Plumbers, pipefitters, and steamfitters	22.53	7.8	22.53	7.8	–	–
Construction and building inspectors	23.73	3.9	23.73	3.9	–	–
Level 6	19.80	7.1	19.69	7.2	–	–
Level 7	24.37	4.9	24.37	4.9	–	–
Highway maintenance workers	14.57	2.0	14.61	2.0	–	–
Level 2	12.58	1.4	12.65	1.4	–	–
Level 3	13.43	6.2	13.43	6.2	–	–
Level 4	14.67	3.3	14.67	3.3	–	–
Level 5	16.67	5.2	16.67	5.2	–	–
Septic tank servicers and sewer pipe cleaners	17.68	12.1	17.68	12.1	–	–
Installation, maintenance, and repair occupations	19.02	2.3	19.18	2.7	$14.26	9.8%
Level 3	13.61	4.4	–	–	–	–
Level 4	14.19	4.1	14.61	4.0	–	–
Level 5	17.00	4.8	17.02	5.0	–	–
Level 6	20.39	5.7	20.39	5.7	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Level 7	$24.28	5.5%	$24.28	5.5%	–	–
Not able to be leveled	19.20	12.0	19.20	12.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers	23.45	7.3	23.45	7.3	–	–
Level 6	18.12	11.7	18.12	11.7	–	–
Level 7	24.66	5.0	24.66	5.0	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.88	12.6	21.88	12.6	–	–
Automotive technicians and repairers	17.49	6.0	17.62	6.1	–	–
Level 5	15.41	5.7	15.41	5.7	–	–
Automotive service technicians and mechanics	17.61	6.8	17.76	7.0	–	–
Level 5	15.09	6.9	15.09	6.9	–	–
Bus and truck mechanics and diesel engine specialists	19.53	19.8	19.53	19.8	–	–
Control and valve installers and repairers	18.33	8.9	18.33	8.9	–	–
Control and valve installers and repairers, except mechanical door	18.33	8.9	18.33	8.9	–	–
Industrial machinery installation, repair, and maintenance workers	17.55	3.7	17.55	3.7	–	–
Level 4	14.31	4.4	14.31	4.4	–	–
Level 5	18.01	5.4	18.01	5.4	–	–
Level 6	18.74	3.3	18.74	3.3	–	–
Maintenance and repair workers, general	17.39	4.0	17.39	4.0	–	–
Level 4	14.31	4.4	14.31	4.4	–	–
Level 5	17.84	5.6	17.84	5.6	–	–
Level 6	18.70	3.4	18.70	3.4	–	–
Miscellaneous installation, maintenance, and repair workers	18.31	9.1	18.26	9.3	–	–
Production occupations	18.55	4.1	18.55	4.1	–	–
Level 4	15.04	3.7	15.04	3.7	–	–
Level 5	17.52	5.2	17.53	5.2	–	–
Level 6	19.25	3.6	19.25	3.6	–	–
Level 7	22.11	4.1	22.11	4.1	–	–
First-line supervisors/managers of production and operating workers	20.91	7.0	20.91	7.0	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
First-line supervisors/managers of production and operating workers –Continued						
Level 7	$21.60	6.6%	$21.60	6.6%	–	–
Water and liquid waste treatment plant and system operators	18.18	4.9	18.19	4.9	–	–
Level 4	15.78	6.5	15.78	6.5	–	–
Level 5	17.91	5.2	17.92	5.3	–	–
Level 6	19.34	4.9	19.34	4.9	–	–
Transportation and material moving occupations	16.03	3.2	16.53	2.7	$13.01	4.8%
Level 1	10.20	12.8	–	–	8.13	2.3
Level 2	12.49	4.0	12.54	3.7	12.11	10.5
Level 3	15.31	4.1	15.75	4.1	13.20	2.3
Level 4	17.27	3.3	16.99	3.9	–	–
Level 5	17.58	7.4	17.58	7.4	–	–
Level 6	22.02	12.4	22.02	12.4	–	–
Not able to be leveled	21.64	8.1	21.75	8.1	–	–
Bus drivers	15.90	3.5	16.07	3.6	15.18	5.8
Level 2	13.14	4.3	13.01	4.9	14.02	4.7
Level 3	15.28	5.4	15.82	5.2	13.40	1.9
Level 4	18.49	7.3	18.22	9.2	–	–
Bus drivers, transit and intercity	18.83	18.6	–	–	–	–
Bus drivers, school	15.60	5.5	15.69	6.6	15.22	6.0
Level 2	13.17	4.3	13.01	4.9	14.28	4.2
Level 3	15.19	5.7	15.72	5.7	13.40	1.9
Level 4	19.15	8.7	19.01	12.1	–	–
Driver/sales workers and truck drivers	16.65	3.7	16.67	3.7	–	–
Level 3	15.73	4.8	15.73	4.8	–	–
Level 4	15.16	3.0	15.16	3.0	–	–
Truck drivers, heavy and tractor-trailer	16.97	3.7	16.97	3.7	–	–
Level 3	15.51	6.0	15.51	6.0	–	–
Level 4	15.48	3.2	15.48	3.2	–	–
Laborers and material movers, hand	10.82	12.5	12.81	9.2	–	–
Laborers and freight, stock, and material movers, hand	10.68	12.2	–	–	–	–

See footnotes at end of table.

Table 4 State and local government workers: Mean hourly earnings[1] for full-time and part-time workers[2] by work levels[3] — 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						
Refuse and recyclable material collectors	$13.08	7.2%	$14.47	5.1%	–	–
Level 1	11.33	17.8	–	–	–	–

[1] Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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 levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3]

Occupation[4] and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error[5]	Mean	Relative error[5]	Mean	Relative error[5]
All workers	$19.97	0.8%	$21.38	0.9%	$10.92	1.8%
Management occupations	42.82	2.1	42.91	2.1	30.95	14.3
Group II	21.95	3.5	–	–	–	–
Group III	40.89	2.7	–	–	–	–
Group IV	73.93	3.8	–	–	–	–
Chief executives	75.84	20.4	75.84	20.4	–	–
Group IV	103.51	7.6	103.51	7.6	–	–
General and operations managers	43.99	5.4	44.28	5.6	–	–
Group II	18.71	11.0	18.71	11.0	–	–
Group III	40.47	4.6	41.01	4.3	–	–
Group IV	78.37	9.8	78.37	9.8	–	–
Legislators	30.51	28.4	–	–	18.22	14.8
Advertising and promotions managers	33.24	15.3	33.24	15.3	–	–
Group II	20.41	7.8	20.41	7.8	–	–
Marketing and sales managers	49.91	6.3	49.91	6.3	–	–
Group III	45.95	9.0	–	–	–	–
Group IV	66.08	1.7	–	–	–	–
Marketing managers	45.38	6.8	45.38	6.8	–	–
Group III	38.82	4.3	38.82	4.3	–	–
Group IV	62.56	7.2	62.56	7.2	–	–
Sales managers	52.96	9.9	52.96	9.9	–	–
Group III	51.10	14.6	51.10	14.6	–	–
Public relations managers	29.31	9.8	29.31	9.8	–	–
Group II	19.37	9.0	19.37	9.0	–	–
Group III	34.19	9.0	34.19	9.0	–	–
Administrative services managers	30.22	4.9	30.22	4.9	–	–
Group II	23.91	4.9	23.91	4.9	–	–
Group III	38.56	4.3	38.56	4.3	–	–
Computer and information systems managers	53.05	4.9	52.90	4.9	–	–
Group III	52.74	6.2	52.74	6.2	–	–
Group IV	66.02	8.2	66.02	8.2	–	–
Financial managers	44.33	5.0	44.33	5.0	–	–
Group II	23.16	4.1	23.16	4.1	–	–
Group III	42.18	6.8	42.18	6.8	–	–
Group IV	82.13	11.3	82.13	11.3	–	–
Human resources managers	45.10	8.4	45.96	8.5	–	–
Group III	48.37	11.3	–	–	–	–
Compensation and benefits managers	35.64	8.6	36.18	9.4	–	–
Group III	33.62	8.1	33.62	8.1	–	–
Training and development managers	62.23	14.4	62.23	14.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Training and development managers –Continued						
Group III	$64.03	14.4%	$64.03	14.4%	–	–
Industrial production managers	44.92	7.7	44.92	7.7	–	–
Group III	41.55	5.9	41.55	5.9	–	–
Purchasing managers	39.27	13.2	39.27	13.2	–	–
Group III	44.59	16.5	44.59	16.5	–	–
Transportation, storage, and distribution managers	42.97	4.3	42.97	4.3	–	–
Group III	35.54	7.1	35.54	7.1	–	–
Construction managers	37.65	5.9	37.65	5.9	–	–
Group III	38.99	8.7	38.99	8.7	–	–
Education administrators	40.07	4.0	40.10	4.0	–	–
Group II	20.89	5.2	–	–	–	–
Group III	40.77	4.2	–	–	–	–
Group IV	62.97	11.4	–	–	–	–
Education administrators, elementary and secondary school	43.36	5.2	43.36	5.2	–	–
Group III	42.04	4.5	42.04	4.5	–	–
Education administrators, postsecondary	38.60	10.6	38.65	10.6	–	–
Group II	21.51	2.6	21.56	2.6	–	–
Group III	39.67	12.3	39.67	12.3	–	–
Engineering managers	56.52	5.2	56.64	5.1	–	–
Group III	47.39	5.6	47.39	5.6	–	–
Group IV	63.89	3.6	64.16	3.3	–	–
Food service managers	23.48	5.7	23.48	5.7	–	–
Group II	20.37	2.8	20.37	2.8	–	–
Group III	25.57	6.1	25.57	6.1	–	–
Medical and health services managers	35.65	11.9	35.65	11.9	–	–
Group III	32.35	15.6	32.35	15.6	–	–
Natural sciences managers	49.33	18.3	49.33	18.3	–	–
Property, real estate, and community association managers	28.20	10.2	28.28	10.3	–	–
Group II	18.38	7.9	18.13	8.6	–	–
Group III	35.74	12.5	35.78	12.5	–	–
Social and community service managers	30.33	5.1	30.33	5.1	–	–
Group III	30.70	6.2	30.70	6.2	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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	$30.99	2.5%	$31.01	2.5%	$29.45	8.4%
Group II	22.37	2.0	–	–	–	–
Group III	36.79	2.8	–	–	–	–
Group IV	59.26	7.6	–	–	–	–
Buyers and purchasing agents	27.62	4.4	27.62	4.4	–	–
Group II	23.42	5.7	–	–	–	–
Group III	32.99	3.1	–	–	–	–
Wholesale and retail buyers, except farm products	26.31	7.6	26.31	7.6	–	–
Group II	22.90	3.7	22.90	3.7	–	–
Purchasing agents, except wholesale, retail, and farm products	27.85	5.3	27.85	5.3	–	–
Group II	23.74	8.5	23.74	8.5	–	–
Group III	32.71	3.9	32.71	3.9	–	–
Claims adjusters, appraisers, examiners, and investigators	27.98	5.6	28.07	5.8	–	–
Group II	22.51	4.1	–	–	–	–
Group III	36.14	2.9	–	–	–	–
Claims adjusters, examiners, and investigators	27.99	5.6	28.09	5.8	–	–
Group II	22.41	4.1	22.49	4.0	–	–
Group III	36.14	2.9	36.14	2.9	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	28.46	8.7	28.46	8.7	–	–
Group II	15.91	11.4	15.91	11.4	–	–
Group III	32.46	9.4	32.46	9.4	–	–
Cost estimators	35.87	11.1	35.87	11.1	–	–
Group II	26.45	8.5	26.45	8.5	–	–
Group III	39.09	13.2	39.09	13.2	–	–
Human resources, training, and labor relations specialists	29.40	6.0	29.44	6.0	–	–
Group II	20.25	4.9	–	–	–	–
Group III	34.71	5.2	–	–	–	–
Employment, recruitment, and placement specialists	26.06	10.8	26.10	10.9	–	–
Group II	17.72	4.7	17.72	4.7	–	–
Group III	30.39	4.3	30.56	4.3	–	–
Compensation, benefits, and job analysis specialists	29.04	4.2	29.04	4.2	–	–
Group II	24.32	4.2	24.32	4.2	–	–
Group III	33.72	3.8	33.72	3.8	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Training and development specialists	$29.96	8.2%	$30.01	8.2%	–	–
Group II	18.61	11.1	18.61	11.2	–	–
Group III	35.37	6.3	35.37	6.3	–	–
Logisticians	34.06	10.3	34.06	10.3	–	–
Group III	37.61	9.4	37.61	9.4	–	–
Management analysts	39.45	7.8	39.50	7.7	–	–
Group II	19.70	5.5	19.70	5.5	–	–
Group III	44.39	8.1	44.49	7.9	–	–
Group IV	50.88	12.9	50.88	12.9	–	–
Meeting and convention planners	33.81	16.4	33.81	16.4	–	–
Group II	23.66	7.9	23.66	7.9	–	–
Accountants and auditors	29.42	5.4	29.32	5.8	$31.54	10.0%
Group II	23.68	4.3	23.19	4.3	–	–
Group III	34.32	7.2	34.65	7.5	28.93	11.5
Appraisers and assessors of real estate	21.95	5.9	21.95	5.9	–	–
Group II	19.89	9.1	19.89	9.1	–	–
Group III	26.51	17.8	26.51	17.8	–	–
Budget analysts	28.60	5.2	28.60	5.2	–	–
Group II	25.00	6.1	25.00	6.1	–	–
Group III	30.91	10.5	30.91	10.5	–	–
Credit analysts	34.50	22.3	34.50	22.3	–	–
Financial analysts and advisors	35.94	5.1	36.12	5.1	–	–
Group II	25.61	5.1	–	–	–	–
Group III	41.05	6.3	–	–	–	–
Financial analysts	37.68	5.7	37.68	5.7	–	–
Group II	27.13	9.1	27.13	9.1	–	–
Group III	42.68	9.2	42.68	9.2	–	–
Personal financial advisors	36.05	12.3	37.16	12.3	–	–
Group III	43.17	13.7	43.17	13.7	–	–
Insurance underwriters	30.46	11.0	30.46	11.0	–	–
Group III	33.98	9.7	33.98	9.7	–	–
Loan counselors and officers	31.14	4.8	31.18	5.4	–	–
Group II	23.49	7.1	–	–	–	–
Group III	37.00	10.3	–	–	–	–
Loan officers	31.19	4.6	31.24	5.4	–	–
Group II	23.75	7.0	23.75	7.0	–	–
Group III	36.90	10.4	36.90	10.4	–	–
Tax examiners, collectors, preparers, and revenue agents	15.51	8.1	15.51	8.1	–	–
Group II	13.94	4.8	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Tax examiners, collectors, and revenue agents	$15.57	8.3%	$15.57	8.3%	–	–
Group II	13.98	5.0	13.98	5.0	–	–
Computer and mathematical science occupations	37.65	2.0	37.75	1.9	$28.53	23.8%
Group II	25.00	2.9	–	–	–	–
Group III	43.21	2.4	–	–	–	–
Group IV	65.57	3.6	–	–	–	–
Computer and information scientists, research	52.86	6.8	52.93	7.1	–	–
Group III	47.04	6.4	47.04	6.4	–	–
Computer programmers	31.55	5.4	32.33	4.8	–	–
Group II	25.22	9.0	26.29	7.5	–	–
Group III	40.37	5.0	40.37	5.0	–	–
Computer software engineers	44.43	1.2	44.43	1.2	–	–
Group II	28.70	4.5	–	–	–	–
Group III	46.37	1.2	–	–	–	–
Group IV	66.51	3.9	–	–	–	–
Computer software engineers, applications	43.42	1.9	43.42	1.9	–	–
Group II	29.07	5.2	29.07	5.2	–	–
Group III	45.68	2.5	45.69	2.5	–	–
Computer software engineers, systems software	45.89	2.0	45.89	2.0	–	–
Group II	27.94	8.2	27.94	8.2	–	–
Group III	47.67	2.5	47.67	2.5	–	–
Computer support specialists	26.68	5.7	26.78	5.8	–	–
Group II	23.00	2.9	23.02	3.2	–	–
Group III	43.61	10.7	43.61	10.7	–	–
Computer systems analysts	39.89	4.2	39.81	4.4	–	–
Group II	26.27	8.4	26.27	8.7	–	–
Group III	42.63	4.0	42.45	4.3	–	–
Database administrators	37.36	12.9	37.57	12.8	–	–
Group III	41.19	12.7	41.19	12.7	–	–
Network and computer systems administrators	37.40	5.7	37.40	5.7	–	–
Group II	28.56	8.7	28.56	8.7	–	–
Group III	39.66	7.9	39.66	7.9	–	–
Network systems and data communications analysts	34.39	8.4	34.19	8.5	–	–
Group II	24.21	8.4	24.08	8.5	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Network systems and data communications analysts –Continued						
Group III	$38.75	10.3%	$38.75	10.3%	–	–
Operations research analysts	38.95	8.5	38.95	8.5	–	–
Group II	24.20	6.4	24.20	6.4	–	–
Group III	39.97	10.3	39.97	10.3	–	–
Statisticians	35.97	15.9	35.97	15.9	–	–
Architecture and engineering occupations	34.94	2.8	34.96	2.8	–	–
Group I	17.09	5.7	–	–	–	–
Group II	25.27	2.1	–	–	–	–
Group III	41.34	2.0	–	–	–	–
Group IV	62.73	4.4	–	–	–	–
Architects, except naval	39.87	9.2	40.82	9.5	–	–
Group II	24.51	5.0	–	–	–	–
Group III	47.01	10.4	–	–	–	–
Architects, except landscape and naval	38.33	8.4	39.40	8.9	–	–
Group II	24.38	5.2	24.96	6.5	–	–
Group III	49.39	10.4	49.39	10.4	–	–
Surveyors, cartographers, and photogrammetrists	23.21	5.9	23.21	5.9	–	–
Engineers	40.14	2.4	40.12	2.4	–	–
Group II	27.09	1.7	–	–	–	–
Group III	41.76	2.6	–	–	–	–
Group IV	63.38	4.6	–	–	–	–
Aerospace engineers	42.36	7.5	42.36	7.5	–	–
Group III	45.24	6.9	45.24	6.9	–	–
Civil engineers	38.71	6.8	38.71	6.8	–	–
Group II	27.75	2.2	27.75	2.2	–	–
Group III	44.31	9.9	44.31	9.9	–	–
Computer hardware engineers	52.49	3.3	52.49	3.3	–	–
Electrical and electronics engineers	37.86	2.7	37.77	2.7	–	–
Group II	26.82	2.5	–	–	–	–
Group III	38.42	2.9	–	–	–	–
Electrical engineers	38.13	7.8	37.96	7.8	–	–
Group II	25.98	3.3	25.98	3.3	–	–
Group III	38.85	7.4	38.85	7.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Electronics engineers, except computer	$37.65	3.4%	$37.62	3.4%	–	–
Group III	38.15	2.9	38.11	2.9	–	–
Environmental engineers	31.85	7.1	31.85	7.1	–	–
Group III	32.25	6.7	32.25	6.7	–	–
Industrial engineers, including health and safety	37.94	10.0	37.94	10.0	–	–
Group II	27.75	4.9	–	–	–	–
Group III	37.67	8.3	–	–	–	–
Industrial engineers	33.88	6.5	33.88	6.5	–	–
Group III	34.29	7.3	34.29	7.3	–	–
Materials engineers	34.35	4.8	34.35	4.8	–	–
Mechanical engineers	36.29	5.9	36.29	5.9	–	–
Group II	26.84	6.4	26.84	6.4	–	–
Group III	38.24	7.1	38.24	7.1	–	–
Nuclear engineers	39.93	2.3	39.93	2.3	–	–
Drafters	25.85	5.4	25.85	5.4	–	–
Group II	25.48	5.6	–	–	–	–
Architectural and civil drafters	27.24	5.4	27.24	5.4	–	–
Group II	26.88	5.1	26.88	5.1	–	–
Mechanical drafters	25.68	5.2	25.68	5.2	–	–
Engineering technicians, except drafters	25.30	4.2	25.31	4.2	–	–
Group II	24.76	3.7	–	–	–	–
Group III	34.61	3.6	–	–	–	–
Civil engineering technicians	19.28	6.1	19.28	6.1	–	–
Group II	20.84	6.5	20.84	6.5	–	–
Electrical and electronic engineering technicians	26.30	3.2	26.30	3.2	–	–
Group II	26.38	3.7	26.38	3.7	–	–
Mechanical engineering technicians	29.05	13.3	29.05	13.3	–	–
Group II	21.91	8.6	21.91	8.6	–	–
Surveying and mapping technicians	18.48	7.4	18.48	7.4	–	–
Group II	19.91	6.5	19.91	6.5	–	–
Life, physical, and social science occupations	32.39	6.0	32.54	5.8	–	–
Group I	11.88	14.6	–	–	–	–
Group II	23.53	2.7	–	–	–	–
Group III	35.34	2.9	–	–	–	–
Group IV	72.75	10.5	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Life scientists	$37.36	6.5%	$37.42	6.5%	–	–
Group II	24.06	5.3	–	–	–	–
Group III	39.02	5.2	–	–	–	–
Biological scientists	34.97	8.6	34.97	8.6	–	–
Medical scientists	40.34	13.3	40.47	13.3	–	–
Group III	37.51	11.1	–	–	–	–
Physical scientists	31.49	7.0	31.52	6.9	–	–
Group II	20.22	7.3	–	–	–	–
Group III	32.12	3.8	–	–	–	–
Chemists and materials scientists	33.50	13.3	33.50	13.3	–	–
Group III	31.61	5.7	–	–	–	–
Chemists	28.74	4.9	28.74	4.9	–	–
Group III	30.96	5.2	30.96	5.2	–	–
Environmental scientists and geoscientists	28.42	6.1	28.40	6.1	–	–
Group II	20.12	10.4	–	–	–	–
Group III	32.03	5.6	–	–	–	–
Environmental scientists and specialists, including health	26.87	5.4	26.82	5.4	–	–
Group II	20.12	10.4	20.19	10.4	–	–
Group III	30.85	6.5	30.60	6.2	–	–
Market and survey researchers	40.77	21.5	40.77	21.5	–	–
Group II	26.20	3.6	–	–	–	–
Group III	37.00	6.8	–	–	–	–
Market research analysts	31.54	8.6	31.54	8.6	–	–
Group II	26.20	3.6	26.20	3.6	–	–
Group III	34.74	9.1	34.74	9.1	–	–
Psychologists	33.10	5.4	33.10	5.4	–	–
Group III	33.10	5.4	–	–	–	–
Clinical, counseling, and school psychologists	33.10	5.4	33.10	5.4	–	–
Group III	33.10	5.4	33.10	5.4	–	–
Urban and regional planners	27.14	6.8	27.14	6.8	–	–
Group III	28.41	7.9	28.41	7.9	–	–
Miscellaneous social scientists and related workers	39.24	21.8	39.24	21.8	–	–
Biological technicians	21.35	8.6	21.35	8.6	–	–
Group II	19.39	7.8	19.39	7.8	–	–
Chemical technicians	20.56	7.6	20.84	7.3	–	–
Group I	14.83	5.6	–	–	–	–
Group II	24.69	7.0	24.69	7.0	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Miscellaneous life, physical, and social science technicians	$17.73	18.1%	$18.19	16.8%	–	–
Group II	20.04	9.6	–	–	–	–
Community and social services occupations	20.01	2.8	20.06	2.6	$19.03	13.0%
Group II	17.13	2.5	–	–	–	–
Group III	25.88	4.4	–	–	–	–
Counselors	23.10	4.9	22.99	4.7	25.00	18.8
Group II	18.48	2.5	–	–	–	–
Group III	31.58	6.4	–	–	–	–
Substance abuse and behavioral disorder counselors	18.07	3.8	17.90	4.2	–	–
Group II	17.66	4.4	17.63	4.4	–	–
Educational, vocational, and school counselors	27.77	5.6	27.91	5.7	–	–
Group II	19.91	3.3	19.85	3.4	–	–
Group III	35.65	4.4	35.65	4.4	–	–
Mental health counselors	21.03	9.1	19.32	3.2	–	–
Group II	19.21	2.9	19.15	2.9	–	–
Rehabilitation counselors	18.61	8.7	18.61	8.7	–	–
Group II	16.30	4.8	16.30	4.8	–	–
Group III	22.91	14.7	22.91	14.7	–	–
Social workers	20.24	3.0	20.11	3.0	25.11	8.6
Group II	17.76	2.8	–	–	–	–
Group III	23.44	6.0	–	–	–	–
Child, family, and school social workers	19.90	7.0	19.90	7.0	–	–
Group II	16.22	4.7	16.22	4.7	–	–
Group III	22.56	11.6	22.55	11.6	–	–
Medical and public health social workers	21.78	4.6	21.64	4.8	–	–
Group II	18.16	2.7	17.62	3.5	–	–
Group III	26.89	3.8	26.81	3.8	–	–
Mental health and substance abuse social workers	19.71	3.1	19.56	3.5	–	–
Group II	17.53	3.6	17.31	3.3	–	–
Group III	22.47	1.1	22.26	2.1	–	–
Miscellaneous community and social service specialists	15.80	3.9	16.21	3.6	11.12	9.4
Group II	15.23	4.2	–	–	–	–
Group III	20.65	5.6	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Health educators	$19.00	9.8%	$19.00	9.8%	–	–
Probation officers and correctional treatment specialists	18.06	6.2	19.01	2.9	–	–
Group II	16.89	7.6	18.00	3.9	–	–
Group III	21.94	6.1	21.94	6.1	–	–
Social and human service assistants	13.97	5.3	14.26	4.9	–	–
Group II	14.00	5.7	14.25	5.3	–	–
Legal occupations	36.28	8.2	36.69	8.4	$25.94	12.3%
Group II	20.57	4.3	–	–	–	–
Group III	41.26	10.0	–	–	–	–
Group IV	105.44	21.2	–	–	–	–
Lawyers	53.62	10.3	53.86	10.4	–	–
Group III	45.57	10.8	45.74	10.9	–	–
Group IV	105.44	21.2	105.44	21.2	–	–
Judges, magistrates, and other judicial workers	33.94	26.8	33.94	26.8	–	–
Paralegals and legal assistants	23.78	4.6	23.74	4.6	24.63	14.8
Group II	20.44	4.5	20.14	4.2	24.74	15.2
Miscellaneous legal support workers	19.63	6.3	20.63	7.0	–	–
Education, training, and library occupations	29.53	2.8	30.58	1.9	16.33	13.3
Group I	12.76	4.0	–	–	–	–
Group II	24.53	4.2	–	–	–	–
Group III	34.54	1.5	–	–	–	–
Group IV	64.52	6.6	–	–	–	–
Postsecondary teachers	43.25	2.8	43.94	2.9	33.59	7.6
Group II	21.55	8.2	–	–	–	–
Group III	42.36	3.2	–	–	–	–
Group IV	64.52	6.6	–	–	–	–
Business teachers, postsecondary	48.52	7.3	51.54	5.5	31.85	21.7
Group III	48.49	7.7	51.80	5.5	31.88	21.8
Math and computer teachers, postsecondary	46.65	13.6	47.13	15.0	42.83	8.9
Group III	41.21	8.4	–	–	–	–
Computer science teachers, postsecondary	52.84	28.8	–	–	–	–
Group III	41.66	19.6	–	–	–	–
Mathematical science teachers, postsecondary	40.77	3.7	41.10	4.3	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Mathematical science teachers, postsecondary –Continued						
Group III	$40.85	3.8%	$41.14	4.4%	–	–
Engineering and architecture teachers, postsecondary	60.84	11.7	60.02	13.1	–	–
Engineering teachers, postsecondary	60.84	11.7	60.02	13.1	–	–
Life sciences teachers, postsecondary	43.36	6.9	43.51	7.0	–	–
Group III	39.68	7.2	–	–	–	–
Biological science teachers, postsecondary	43.31	7.5	43.47	7.6	–	–
Group III	39.68	7.2	39.81	7.4	–	–
Physical sciences teachers, postsecondary	41.31	9.3	44.85	5.9	–	–
Group III	43.76	5.1	–	–	–	–
Chemistry teachers, postsecondary	46.50	7.1	46.50	7.1	–	–
Social sciences teachers, postsecondary	50.25	4.5	50.25	4.8	$50.39	6.9%
Group III	47.91	4.1	–	–	–	–
Psychology teachers, postsecondary	43.04	5.0	43.06	5.0	–	–
Sociology teachers, postsecondary	49.85	10.7	–	–	–	–
Group III	49.85	10.7	–	–	–	–
Health teachers, postsecondary	53.04	8.7	53.74	9.6	–	–
Group III	46.24	13.6	–	–	–	–
Health specialties teachers, postsecondary	64.91	10.6	66.55	11.0	–	–
Group III	52.87	15.3	54.30	15.5	–	–
Nursing instructors and teachers, postsecondary	37.98	9.5	36.97	9.3	–	–
Group III	38.67	13.5	37.27	13.3	–	–
Education and library science teachers, postsecondary	36.33	10.6	36.33	10.6	–	–
Group III	30.47	3.0	–	–	–	–
Education teachers, postsecondary	36.43	10.8	36.43	10.8	–	–
Group III	30.47	3.0	30.47	3.0	–	–
Law, criminal justice, and social work teachers, postsecondary	59.72	16.6	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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	$43.76	5.0%	$44.19	5.2%	$28.43	9.4%
Group III	42.79	6.1	–	–	–	–
Art, drama, and music teachers, postsecondary	33.26	6.5	33.91	7.5	–	–
English language and literature teachers, postsecondary	39.80	6.8	40.32	7.1	31.84	15.7
Group III	39.06	7.1	39.48	7.3	–	–
Foreign language and literature teachers, postsecondary	37.05	5.0	37.08	5.0	–	–
History teachers, postsecondary	53.93	11.1	53.93	11.1	–	–
Group III	46.00	17.3	46.00	17.3	–	–
Philosophy and religion teachers, postsecondary	43.33	12.6	43.33	12.6	–	–
Miscellaneous postsecondary teachers	35.30	7.7	36.29	7.6	23.64	10.8
Group II	20.09	6.9	–	–	–	–
Group III	38.37	4.6	–	–	–	–
Recreation and fitness studies teachers, postsecondary	37.14	11.8	–	–	–	–
Vocational education teachers, postsecondary	19.35	5.3	–	–	18.80	10.2
Group II	19.27	5.3	–	–	–	–
Primary, secondary, and special education school teachers	31.30	2.4	31.53	2.3	15.89	14.7
Group II	27.11	6.1	–	–	–	–
Group III	32.52	1.6	–	–	–	–
Preschool and kindergarten teachers	23.02	10.1	24.61	10.7	12.68	7.4
Group II	17.39	11.1	–	–	–	–
Group III	33.54	4.7	–	–	–	–
Preschool teachers, except special education	16.33	9.5	17.19	11.1	–	–
Group II	15.01	7.9	15.60	9.5	–	–
Kindergarten teachers, except special education	31.76	3.7	32.65	3.9	–	–
Group II	29.93	14.5	34.13	3.2	–	–
Group III	33.09	4.9	33.09	4.9	–	–
Elementary and middle school teachers	31.68	1.8	31.70	1.8	–	–
Group II	30.24	5.3	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Elementary and middle school teachers –Continued						
Group III	$32.05	1.7%	–	–	–	–
Elementary school teachers, except special education	31.50	2.0	$31.51	2.0%	–	–
Group II	29.57	6.6	29.61	6.6	–	–
Group III	31.95	1.7	31.95	1.7	–	–
Middle school teachers, except special and vocational education	32.32	3.0	32.34	3.0	–	–
Group II	32.53	3.1	32.53	3.1	–	–
Group III	32.37	3.6	32.39	3.6	–	–
Secondary school teachers	32.74	2.9	32.76	2.9	–	–
Group II	30.09	10.9	–	–	–	–
Group III	33.40	2.8	–	–	–	–
Secondary school teachers, except special and vocational education	33.18	2.8	33.20	2.8	–	–
Group II	31.85	8.3	31.90	8.4	–	–
Group III	33.56	3.1	33.57	3.1	–	–
Vocational education teachers, secondary school	29.57	7.9	29.57	7.9	–	–
Group III	32.16	2.1	32.16	2.1	–	–
Special education teachers	32.92	2.6	33.01	2.6	–	–
Group II	35.55	4.1	–	–	–	–
Group III	32.56	2.6	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school	33.54	4.9	33.70	4.1	–	–
Group II	36.54	7.2	36.54	7.2	–	–
Group III	33.18	5.3	33.34	4.5	–	–
Special education teachers, middle school	31.18	9.1	31.18	9.1	–	–
Special education teachers, secondary school	32.21	6.2	32.26	6.2	–	–
Group III	31.64	6.3	31.64	6.3	–	–
Other teachers and instructors	20.97	10.1	25.46	10.3	$14.84	6.5%
Group II	20.36	11.5	–	–	–	–
Group III	30.25	5.8	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors	22.35	6.2	–	–	20.01	8.3

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Adult literacy, remedial education, and GED teachers and instructors –Continued						
Group II	$22.42	13.3%	–	–	–	–
Self-enrichment education teachers	27.24	9.3	–	–	$17.68	7.8%
Group II	27.34	15.8	–	–	–	–
Archivists, curators, and museum technicians	27.79	15.1	–	–	–	–
Librarians	31.17	5.7	$31.61	5.5%	–	–
Group II	27.18	14.0	27.64	15.4	–	–
Group III	33.39	5.3	33.67	5.4	–	–
Library technicians	15.71	4.8	14.89	3.5	–	–
Group II	15.78	5.7	14.81	3.8	–	–
Instructional coordinators	37.59	2.7	37.59	2.7	–	–
Group III	48.94	20.9	48.94	20.9	–	–
Teacher assistants	12.79	3.8	13.40	2.5	10.23	11.1
Group I	12.79	4.1	13.43	2.7	9.98	10.9
Arts, design, entertainment, sports, and media occupations	25.64	4.8	26.34	5.0	16.47	6.8
Group II	19.61	2.8	–	–	–	–
Group III	37.84	6.7	–	–	–	–
Artists and related workers	25.16	19.7	25.16	19.7	–	–
Designers	20.57	6.3	21.30	6.9	–	–
Group II	19.63	5.8	–	–	–	–
Floral designers	12.86	11.6	–	–	–	–
Graphic designers	21.01	6.3	21.05	6.6	–	–
Group II	20.67	5.3	20.70	5.7	–	–
Actors, producers, and directors	33.05	21.5	33.29	21.3	–	–
Producers and directors	35.00	20.6	35.34	20.2	–	–
Athletes, coaches, umpires, and related workers	22.88	11.7	24.36	12.2	13.75	18.7
Coaches and scouts	22.45	12.5	23.84	13.0	13.77	19.7
News analysts, reporters and correspondents	27.85	12.7	28.64	10.3	–	–
Reporters and correspondents	25.59	13.8	26.41	10.7	–	–
Public relations specialists	32.67	6.4	32.67	6.4	–	–
Group II	22.41	3.7	22.41	3.7	–	–
Group III	42.05	16.1	42.05	16.1	–	–
Writers and editors	26.83	9.8	26.64	10.2	–	–
Group II	23.35	4.4	–	–	–	–
Group III	42.74	5.0	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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 –Continued						
Editors	$23.33	15.9%	$22.81	17.0%	–	–
Group II	23.14	1.3	23.14	1.3	–	–
Technical writers	29.74	5.0	29.74	5.0	–	–
Group II	24.99	8.9	24.99	8.9	–	–
Writers and authors	30.95	14.7	30.95	14.7	–	–
Miscellaneous media and communication workers	16.38	9.6	–	–	–	–
Group II	16.57	10.5	–	–	–	–
Broadcast and sound engineering technicians and radio operators	17.38	6.4	18.44	6.7	–	–
Group II	18.40	2.8	–	–	–	–
Broadcast technicians	17.64	7.8	18.65	8.0	–	–
Photographers	18.09	5.0	18.09	5.0	–	–
Healthcare practitioner and technical occupations	26.90	2.4	26.72	3.0	$27.91	3.1%
Group I	13.86	1.9	–	–	–	–
Group II	23.14	2.6	–	–	–	–
Group III	36.21	4.2	–	–	–	–
Group IV	89.34	18.1	–	–	–	–
Dietitians and nutritionists	21.98	6.1	21.23	6.1	–	–
Group II	20.92	7.3	20.46	7.6	–	–
Pharmacists	52.08	2.5	54.09	1.9	47.01	4.6
Group III	52.31	2.6	54.07	2.0	47.03	5.4
Physicians and surgeons	90.05	15.4	90.20	15.5	–	–
Group III	101.59	16.7	–	–	–	–
Physician assistants	43.20	7.3	42.47	7.8	–	–
Group III	43.20	7.3	42.47	7.8	–	–
Registered nurses	29.06	1.1	28.88	1.3	29.83	1.5
Group II	27.58	1.2	27.20	1.4	28.89	2.5
Group III	29.93	1.9	29.82	2.2	30.49	2.4
Therapists	30.82	3.2	29.80	3.7	35.71	4.2
Group II	25.30	5.9	–	–	–	–
Group III	35.10	1.7	–	–	–	–
Occupational therapists	34.03	1.9	33.48	2.7	35.20	3.2
Group III	33.99	2.7	33.94	3.8	–	–
Physical therapists	34.58	5.5	33.49	6.5	40.67	6.0
Group II	28.88	13.3	–	–	–	–
Group III	37.17	2.8	36.13	3.8	41.06	6.1
Respiratory therapists	25.83	4.0	25.65	4.6	26.87	5.2
Group II	24.65	5.3	24.54	6.4	25.26	2.4

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Respiratory therapists –Continued						
Group III	$30.48	2.5%	–	–	–	–
Speech-language pathologists	36.03	4.1	$34.06	6.6%	–	–
Group III	36.32	3.7	34.47	6.9	–	–
Clinical laboratory technologists and technicians	21.16	3.3	21.20	3.7	$20.66	4.6%
Group I	15.57	3.8	–	–	–	–
Group II	21.71	4.3	–	–	–	–
Group III	27.57	2.8	–	–	–	–
Medical and clinical laboratory technologists	23.32	4.9	23.17	5.2	25.58	5.1
Group II	22.57	6.4	22.48	6.6	–	–
Group III	27.57	2.8	27.54	1.9	–	–
Medical and clinical laboratory technicians	17.94	4.5	18.15	4.9	16.01	3.0
Group I	15.83	3.6	15.99	3.5	–	–
Group II	20.04	6.4	20.47	6.8	16.65	10.5
Dental hygienists	28.52	5.3	27.48	6.0	31.44	5.1
Group II	28.25	5.4	27.63	6.1	30.51	6.3
Diagnostic related technologists and technicians	26.35	3.1	26.40	2.8	25.98	13.7
Group II	26.58	2.6	–	–	–	–
Group III	39.57	3.8	–	–	–	–
Cardiovascular technologists and technicians	22.02	10.5	22.81	9.9	–	–
Group II	27.98	3.0	27.86	3.9	–	–
Diagnostic medical sonographers	33.18	9.7	33.09	10.6	–	–
Group II	27.83	9.1	–	–	–	–
Nuclear medicine technologists	33.56	2.6	33.56	2.6	–	–
Group II	33.87	3.7	33.87	3.7	–	–
Radiologic technologists and technicians	25.68	4.0	25.22	3.9	28.63	12.7
Group II	25.12	3.5	25.25	3.8	24.05	5.6
Emergency medical technicians and paramedics	13.51	6.8	13.98	6.7	11.53	5.1
Group II	14.07	7.9	14.61	7.0	11.64	7.8
Health diagnosing and treating practitioner support technicians	15.24	3.9	15.57	3.8	11.86	8.9
Group I	12.60	3.1	–	–	–	–
Group II	20.15	4.5	–	–	–	–
Pharmacy technicians	14.05	5.5	14.66	5.4	10.95	7.6
Group I	12.77	3.2	13.25	3.2	10.84	7.7

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Psychiatric technicians	$11.89	5.9%	$11.93	6.3%	$11.36	3.8%
Group I	10.92	6.2	10.89	6.9	–	–
Respiratory therapy technicians	25.81	6.2	–	–	–	–
Group II	25.81	6.2	–	–	–	–
Surgical technologists	19.16	4.8	19.15	4.9	–	–
Group II	19.92	4.3	19.92	4.4	–	–
Veterinary technologists and technicians	15.20	6.6	15.20	6.6	–	–
Licensed practical and licensed vocational nurses	18.20	4.0	18.16	4.5	18.50	3.5
Group I	16.22	3.2	16.33	3.1	–	–
Group II	18.39	4.5	18.34	5.1	18.73	3.7
Medical records and health information technicians	17.21	4.7	17.92	5.0	12.45	6.0
Group I	13.44	4.3	13.79	4.6	–	–
Group II	20.60	5.1	21.46	5.0	–	–
Opticians, dispensing	19.10	13.6	–	–	–	–
Miscellaneous health technologists and technicians	17.82	4.3	17.69	4.5	–	–
Group I	15.60	3.3	–	–	–	–
Group II	19.41	5.8	–	–	–	–
Occupational health and safety specialists and technicians	25.39	12.6	25.39	12.6	–	–
Group II	24.79	14.9	–	–	–	–
Occupational health and safety specialists	23.05	12.6	23.05	12.6	–	–
Group II	18.07	7.7	18.07	7.7	–	–
Healthcare support occupations	12.43	2.1	12.70	2.0	11.35	3.2
Group I	11.79	1.5	–	–	–	–
Group II	17.50	6.8	–	–	–	–
Nursing, psychiatric, and home health aides	10.88	1.1	11.16	1.3	10.02	1.6
Group I	10.86	1.3	–	–	–	–
Home health aides	9.76	2.9	10.03	3.7	9.36	3.3
Group I	9.76	2.9	10.03	3.7	9.35	3.3
Nursing aides, orderlies, and attendants	11.35	1.2	11.50	1.2	10.67	3.4
Group I	11.33	1.3	11.52	1.2	10.48	3.2
Psychiatric aides	10.78	5.1	11.12	4.4	9.69	7.7
Group I	10.74	6.8	11.20	5.4	–	–
Physical therapist assistants and aides	17.18	12.7	15.55	15.9	21.36	18.1

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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 support occupations –Continued						
Physical therapist assistants and aides –Continued						
Group I	$12.84	5.6%	–	–	–	–
Group II	20.38	18.8	–	–	–	–
Physical therapist assistants	20.26	18.6	$17.20	25.2%	–	–
Group II	20.38	18.8	17.20	25.2	–	–
Physical therapist aides	12.82	5.8	13.30	2.8	–	–
Group I	12.88	5.8	13.30	2.8	–	–
Miscellaneous healthcare support occupations	13.87	2.5	14.02	2.3	$12.78	7.0%
Group I	13.32	2.5	–	–	–	–
Group II	16.14	3.9	–	–	–	–
Dental assistants	17.40	3.9	17.32	3.5	–	–
Group I	16.93	4.2	17.00	3.9	–	–
Medical assistants	13.57	2.4	13.56	2.6	13.76	5.0
Group I	13.01	2.4	13.03	2.6	12.53	5.3
Group II	15.04	2.6	15.07	2.4	–	–
Medical equipment preparers	13.16	13.1	13.16	13.1	–	–
Group I	13.16	13.1	13.16	13.1	–	–
Medical transcriptionists	15.50	3.0	15.32	2.6	–	–
Group I	15.01	2.4	15.01	2.4	–	–
Pharmacy aides	12.10	11.4	12.63	13.0	10.39	1.2
Group I	12.10	11.4	12.63	13.0	10.39	1.2
Veterinary assistants and laboratory animal caretakers	10.58	9.8	11.28	6.2	–	–
Group I	10.58	9.8	11.28	6.2	–	–
Protective service occupations	18.55	2.8	19.25	2.8	10.93	4.8
Group I	11.50	3.7	–	–	–	–
Group II	20.78	1.9	–	–	–	–
Group III	33.19	3.1	–	–	–	–
First-line supervisors/managers, law enforcement workers	33.73	3.4	33.73	3.4	–	–
Group II	27.05	7.7	–	–	–	–
Group III	37.16	2.8	–	–	–	–
First-line supervisors/managers of correctional officers	23.12	13.9	23.12	13.9	–	–
Group II	20.66	17.9	20.66	17.9	–	–
First-line supervisors/managers of police and detectives	35.97	2.3	35.97	2.3	–	–
Group II	29.81	6.4	29.81	6.4	–	–
Group III	37.76	2.9	37.76	2.9	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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 of fire fighting and prevention workers	$27.43	8.9%	$27.43	8.9%	–	–
Group II	21.84	5.6	21.84	5.6	–	–
Group III	34.18	12.4	34.18	12.4	–	–
Fire fighters	19.01	2.7	19.14	2.8	$12.81	7.5%
Group I	14.72	4.6	14.80	4.6	–	–
Group II	19.28	2.0	19.41	2.0	–	–
Bailiffs, correctional officers, and jailers	16.55	2.7	16.57	2.7	–	–
Group I	13.55	3.9	–	–	–	–
Group II	16.95	3.4	–	–	–	–
Correctional officers and jailers	16.56	2.7	16.57	2.7	–	–
Group I	13.59	3.8	13.63	3.9	–	–
Group II	16.95	3.4	16.95	3.4	–	–
Detectives and criminal investigators	23.29	7.9	23.29	7.9	–	–
Group II	18.99	6.5	18.99	6.5	–	–
Group III	26.78	8.6	26.78	8.6	–	–
Parking enforcement workers	15.45	9.8	–	–	–	–
Group I	15.45	9.8	–	–	–	–
Police officers	23.29	2.4	23.29	2.4	–	–
Group II	23.28	2.4	–	–	–	–
Police and sheriff's patrol officers	23.29	2.4	23.29	2.4	–	–
Group II	23.28	2.4	23.27	2.4	–	–
Private detectives and investigators	23.88	4.1	23.88	4.1	–	–
Group II	22.51	4.8	22.51	4.8	–	–
Security guards and gaming surveillance officers	11.83	5.3	11.96	5.5	11.15	6.8
Group I	11.26	4.6	–	–	–	–
Group II	20.89	5.4	–	–	–	–
Security guards	11.83	5.3	11.96	5.5	11.15	6.8
Group I	11.26	4.6	11.37	4.8	10.69	6.3
Group II	20.89	5.4	20.62	5.5	–	–
Miscellaneous protective service workers	11.38	7.8	–	–	9.86	5.2
Group I	10.32	6.5	–	–	–	–
Crossing guards	13.29	11.9	–	–	13.92	11.0
Group I	13.29	11.9	–	–	13.92	11.0
Lifeguards, ski patrol, and other recreational protective service workers	9.51	4.2	–	–	9.57	4.9
Group I	9.43	4.5	–	–	9.61	4.9

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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	$7.99	2.1%	$9.08	3.0%	$6.93	1.5%
Group I	7.64	1.9	–	–	–	–
Group II	15.60	2.2	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	14.46	3.7	14.62	3.7	–	–
Group I	11.63	5.6	–	–	–	–
Group II	15.79	2.7	–	–	–	–
Chefs and head cooks	16.43	9.0	16.43	9.0	–	–
Group II	16.65	9.8	16.65	9.8	–	–
First-line supervisors/managers of food preparation and serving workers	14.12	3.6	14.29	3.6	–	–
Group I	11.45	5.2	11.69	5.2	–	–
Group II	15.54	3.5	15.54	3.5	–	–
Cooks	10.21	1.8	10.83	2.2	9.12	2.5
Group I	9.97	1.9	–	–	–	–
Group II	15.01	3.4	–	–	–	–
Cooks, fast food	8.27	3.5	8.81	6.8	7.81	1.9
Group I	8.27	3.5	8.81	6.8	7.81	1.9
Cooks, institution and cafeteria	11.85	2.6	12.00	3.0	10.67	7.7
Group I	10.99	2.4	11.12	2.8	10.03	7.1
Group II	15.06	3.2	15.40	3.4	–	–
Cooks, restaurant	10.53	3.5	10.95	4.9	9.89	4.0
Group I	10.52	3.6	10.94	5.0	9.89	4.1
Cooks, short order	9.56	3.5	10.14	3.6	8.53	3.1
Group I	9.54	3.6	10.14	3.8	8.53	3.1
Food preparation workers	9.16	4.0	10.40	3.2	8.12	3.5
Group I	9.13	4.1	10.40	3.2	8.05	3.3
Food service, tipped	4.47	4.5	4.64	6.7	4.35	4.2
Group I	4.46	4.5	–	–	–	–
Bartenders	5.42	11.2	5.50	12.7	5.36	13.6
Group I	5.40	11.6	5.46	13.7	5.36	13.6
Waiters and waitresses	3.69	3.5	3.67	5.8	3.71	3.3
Group I	3.68	3.4	3.65	5.6	3.70	3.3
Dining room and cafeteria attendants and bartender helpers	7.44	6.0	8.46	9.0	6.60	4.9
Group I	7.44	6.0	8.46	9.0	6.60	4.9
Fast food and counter workers	8.20	1.2	9.09	2.7	7.72	.9
Group I	8.20	1.2	–	–	–	–
Combined food preparation and serving workers, including fast food	8.18	1.2	9.08	2.7	7.73	1.0

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Combined food preparation and serving workers, including fast food –Continued						
Group I	$8.18	1.2%	$9.08	2.7%	$7.73	1.0%
Counter attendants, cafeteria, food concession, and coffee shop	8.39	4.5	9.20	7.2	7.62	2.1
Group I	8.39	4.7	9.29	7.7	7.62	2.1
Food servers, nonrestaurant	8.69	7.4	8.84	11.2	8.52	8.5
Group I	8.69	7.4	8.83	11.3	8.52	8.5
Dishwashers	8.87	2.6	9.06	4.0	8.49	3.1
Group I	8.87	2.6	9.06	4.0	8.49	3.1
Hosts and hostesses, restaurant, lounge, and coffee shop	7.69	5.0	9.60	13.3	7.20	3.5
Group I	7.68	5.1	9.59	13.5	7.20	3.5
Building and grounds cleaning and maintenance occupations	11.09	1.3	11.41	1.6	9.09	2.1
Group I	10.49	1.5	–	–	–	–
Group II	18.16	3.0	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.69	3.6	17.76	3.6	–	–
Group I	13.46	5.7	–	–	–	–
Group II	18.69	4.4	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	16.77	4.1	16.88	4.0	–	–
Group I	12.36	6.2	12.58	6.7	–	–
Group II	17.75	5.7	17.75	5.7	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	19.07	5.2	19.07	5.2	–	–
Group II	19.95	4.5	19.95	4.5	–	–
Building cleaning workers	10.28	1.3	10.56	1.5	9.03	2.6
Group I	10.20	1.4	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners	10.55	1.9	10.93	2.4	9.08	3.0
Group I	10.44	2.0	10.82	2.5	9.09	3.0
Maids and housekeeping cleaners	9.54	1.4	9.63	1.5	8.91	5.2
Group I	9.54	1.4	9.63	1.5	8.91	5.2
Pest control workers	15.28	3.2	15.28	3.2	–	–
Group I	15.10	3.1	15.10	3.1	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Grounds maintenance workers	$11.39	2.7%	$11.52	2.9%	$9.50	5.3%
Group I	11.01	2.6	–	–	–	–
Group II	17.63	5.0	–	–	–	–
Landscaping and groundskeeping workers	11.13	3.2	11.23	3.3	9.60	5.7
Group I	10.91	3.1	11.01	3.2	9.62	5.7
Group II	19.63	7.7	19.63	7.7	–	–
Personal care and service occupations	12.07	4.6	13.27	4.9	10.06	6.9
Group I	9.84	3.8	–	–	–	–
Group II	23.88	7.8	–	–	–	–
First-line supervisors/managers of personal service workers	16.08	5.7	16.28	5.5	–	–
Group II	16.96	5.9	17.18	6.8	–	–
Nonfarm animal caretakers	10.87	6.9	–	–	–	–
Group I	10.63	8.1	–	–	–	–
Ushers, lobby attendants, and ticket takers	11.78	15.1	–	–	–	–
Group I	12.06	14.8	–	–	–	–
Miscellaneous entertainment attendants and related workers	10.10	4.0	11.63	3.8	7.80	2.5
Group I	9.11	6.5	–	–	–	–
Amusement and recreation attendants	9.97	4.6	11.97	4.6	7.79	2.6
Group I	8.28	4.8	9.71	8.0	7.65	2.3
Locker room, coatroom, and dressing room attendants	10.74	7.5	11.00	9.5	–	–
Group I	10.81	7.6	11.09	9.6	–	–
Barbers and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Group I	16.10	22.0	–	–	–	–
Group II	22.44	20.2	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	19.67	16.3	19.56	18.8	20.23	18.9
Group I	16.10	22.0	14.94	21.6	–	–
Group II	22.44	20.2	–	–	–	–
Miscellaneous personal appearance workers	9.53	18.8	–	–	–	–
Group I	7.63	3.3	–	–	–	–
Baggage porters, bellhops, and concierges	10.24	14.5	10.18	17.5	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Baggage porters, bellhops, and concierges –Continued						
Group I	$9.36	19.1%	–	–	–	–
Concierges	13.74	5.5	–	–	–	–
Transportation attendants	27.48	27.8	$27.44	29.4%	–	–
Group II	44.99	1.3	–	–	–	–
Flight attendants	44.99	1.3	44.66	1.3	–	–
Group II	44.99	1.3	44.66	1.3	–	–
Child care workers	9.76	4.5	10.03	5.4	$8.45	2.5%
Group I	9.71	4.7	9.97	5.5	8.44	2.6
Personal and home care aides	8.78	7.3	10.52	3.0	8.24	6.3
Group I	8.78	7.3	10.52	3.0	8.24	6.3
Recreation and fitness workers	14.53	6.8	16.26	8.6	13.33	8.4
Group I	11.36	6.0	–	–	–	–
Group II	20.30	7.3	–	–	–	–
Fitness trainers and aerobics instructors	18.17	5.7	–	–	17.23	7.2
Group I	15.36	12.0	–	–	14.27	12.3
Group II	19.98	8.4	–	–	19.33	10.5
Recreation workers	12.41	7.3	15.02	9.0	9.47	4.6
Group I	10.53	6.4	12.17	9.7	9.01	3.1
Group II	20.96	7.8	22.59	4.5	14.84	8.4
Sales and related occupations	15.63	2.9	18.02	3.2	9.02	1.4
Group I	10.90	1.7	–	–	–	–
Group II	23.70	5.0	–	–	–	–
Group III	52.81	11.3	–	–	–	–
First-line supervisors/managers, sales workers	19.78	5.3	20.09	5.3	–	–
Group I	10.92	6.0	–	–	–	–
Group II	19.89	3.2	–	–	–	–
Group III	51.77	12.3	–	–	–	–
First-line supervisors/managers of retail sales workers	19.05	6.0	19.06	6.0	–	–
Group I	11.19	7.1	11.19	7.1	–	–
Group II	19.97	3.3	20.00	3.4	–	–
First-line supervisors/managers of non-retail sales workers	22.85	10.8	25.21	8.8	–	–
Group II	19.52	9.1	19.67	9.4	–	–
Retail sales workers	10.99	1.9	12.40	2.6	8.80	1.2
Group I	10.39	1.6	–	–	–	–
Group II	18.05	4.2	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Cashiers, all workers	$9.38	1.3%	$10.23	2.1%	$8.41	1.2%
Group I	9.20	1.4	–	–	–	–
Cashiers	9.39	1.3	10.23	2.1	8.41	1.3
Group I	9.20	1.4	10.01	2.3	8.39	1.3
Counter and rental clerks and parts salespersons	13.00	7.4	14.68	7.1	8.65	2.7
Group I	12.26	8.5	–	–	–	–
Group II	17.83	6.2	–	–	–	–
Counter and rental clerks	10.96	9.8	12.62	11.9	8.41	2.9
Group I	10.89	9.9	12.52	12.1	8.41	2.9
Parts salespersons	15.22	5.7	16.27	5.8	9.33	3.2
Group I	14.30	8.1	15.63	8.7	9.33	3.2
Group II	17.71	6.3	17.71	6.3	–	–
Retail salespersons	12.31	2.7	13.79	3.0	9.39	2.4
Group I	11.57	2.3	13.23	2.8	9.39	2.6
Group II	18.10	5.0	18.10	5.0	–	–
Advertising sales agents	27.42	14.6	27.40	14.6	–	–
Group II	33.81	10.5	33.80	10.6	–	–
Insurance sales agents	28.96	8.5	29.42	8.8	–	–
Group I	16.10	14.0	16.35	14.9	–	–
Group II	27.04	7.9	27.48	8.7	–	–
Securities, commodities, and financial services sales agents	43.79	19.0	43.79	19.0	–	–
Group II	26.44	6.4	26.44	6.4	–	–
Group III	86.91	29.4	86.91	29.4	–	–
Travel agents	12.68	5.5	12.68	5.5	–	–
Sales representatives, wholesale and manufacturing	29.01	9.6	29.25	9.5	–	–
Group I	14.62	6.5	–	–	–	–
Group II	30.87	18.2	–	–	–	–
Group III	45.54	6.5	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	22.3	39.43	22.3	–	–
Group III	45.35	7.5	45.35	7.5	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.23	5.9	23.50	5.4	–	–
Group I	14.95	6.7	15.33	5.5	–	–
Group II	26.21	3.8	26.21	3.8	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Models, demonstrators, and product promoters	$14.64	7.7%	–	–	$12.31	10.7%
Group I	12.66	7.6	–	–	–	–
Demonstrators and product promoters	14.64	7.8	–	–	12.26	11.1
Group I	12.66	7.6	–	–	12.23	12.0
Real estate brokers and sales agents	27.09	29.1	$27.09	29.1%	–	–
Group I	13.59	9.6	–	–	–	–
Real estate sales agents	26.91	30.0	26.91	30.0	–	–
Group I	13.59	9.6	13.59	9.6	–	–
Telemarketers	14.95	8.9	14.93	8.4	15.05	26.8
Group I	13.56	7.7	14.05	9.0	10.68	12.7
Miscellaneous sales and related workers	17.25	5.5	18.45	5.8	10.63	7.2
Group I	13.40	7.1	–	–	–	–
Group II	22.42	7.3	–	–	–	–
Office and administrative support occupations	15.48	1.1	15.85	1.2	12.03	2.2
Group I	13.17	1.0	–	–	–	–
Group II	19.84	1.5	–	–	–	–
First-line supervisors/managers of office and administrative support workers	21.20	3.2	21.34	3.2	–	–
Group II	21.29	3.3	21.35	3.4	–	–
Telephone operators	11.31	15.8	11.44	15.9	–	–
Financial clerks	15.49	1.7	15.66	1.8	13.68	4.6
Group I	13.50	1.5	–	–	–	–
Group II	18.61	2.7	–	–	–	–
Bill and account collectors	14.48	3.8	14.56	3.9	–	–
Group I	13.49	4.6	13.56	4.7	–	–
Group II	17.06	5.3	17.33	4.6	–	–
Billing and posting clerks and machine operators	15.81	2.2	15.88	2.2	12.92	14.9
Group I	14.77	2.4	14.84	2.3	–	–
Group II	18.07	4.3	18.07	4.4	–	–
Bookkeeping, accounting, and auditing clerks	16.41	2.2	16.52	2.6	15.32	6.9
Group I	13.70	3.8	13.81	4.3	12.93	6.3
Group II	18.89	3.3	18.89	3.6	18.87	4.2
Payroll and timekeeping clerks	18.46	4.0	18.47	4.0	–	–
Group I	15.35	4.3	15.35	4.3	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Payroll and timekeeping clerks –Continued						
Group II	$19.54	3.9%	$19.50	4.0%	–	–
Procurement clerks	16.95	5.1	16.95	5.1	–	–
Group I	15.26	8.8	15.26	8.8	–	–
Group II	18.64	7.5	18.64	7.5	–	–
Tellers	12.74	1.6	12.89	1.7	$12.08	3.1%
Group I	12.48	1.8	12.58	1.8	12.07	3.2
Group II	15.87	7.2	15.87	7.2	–	–
Brokerage clerks	16.97	3.6	16.98	3.6	–	–
Group II	16.11	4.2	16.11	4.2	–	–
Court, municipal, and license clerks	15.80	4.0	15.93	4.1	–	–
Group I	13.33	1.8	13.44	1.7	–	–
Group II	18.88	3.2	18.88	3.2	–	–
Credit authorizers, checkers, and clerks	19.35	6.5	19.02	7.4	–	–
Group II	21.28	4.4	20.94	4.0	–	–
Customer service representatives	15.24	2.2	15.39	2.4	12.68	4.3
Group I	13.80	3.0	13.94	3.2	11.70	5.6
Group II	19.16	2.6	19.24	2.8	–	–
Eligibility interviewers, government programs	16.05	5.3	16.06	5.3	–	–
Group I	12.17	5.8	12.17	5.8	–	–
Group II	17.43	3.8	17.44	3.8	–	–
File clerks	12.06	5.9	12.27	6.7	11.38	9.9
Group I	12.05	6.0	12.27	6.9	11.38	9.9
Hotel, motel, and resort desk clerks	10.01	3.2	10.16	2.6	–	–
Group I	10.01	3.3	10.16	2.7	–	–
Interviewers, except eligibility and loan	13.90	13.0	13.61	14.5	–	–
Group I	12.98	14.3	12.35	15.4	–	–
Library assistants, clerical	13.04	6.9	14.07	6.9	10.21	8.6
Group I	12.38	5.5	13.22	4.4	10.21	8.6
Loan interviewers and clerks	16.24	6.8	16.29	6.9	–	–
Group I	13.60	3.6	13.61	3.7	–	–
Group II	20.48	10.7	20.48	10.7	–	–
New accounts clerks	15.50	4.1	15.56	4.0	–	–
Group I	14.35	4.2	14.41	4.1	–	–
Group II	17.40	8.5	17.40	8.5	–	–
Order clerks	14.91	7.1	15.25	6.6	–	–
Group I	13.12	4.5	13.44	4.1	–	–
Group II	20.71	4.4	20.71	4.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Human resources assistants, except payroll and timekeeping	$17.45	7.7%	$17.55	7.8%	–	–
Group I	14.59	6.7	14.68	7.1	–	–
Group II	20.54	11.4	20.57	11.5	–	–
Receptionists and information clerks	12.27	2.3	12.73	2.1	$10.35	4.9%
Group I	12.18	2.3	12.65	2.2	10.29	5.0
Reservation and transportation ticket agents and travel clerks	14.99	4.8	15.30	5.0	14.27	8.6
Group I	14.77	5.5	14.74	5.4	14.82	8.6
Cargo and freight agents	18.55	7.7	19.51	5.4	–	–
Couriers and messengers	10.46	10.3	–	–	8.57	6.0
Group I	10.46	10.3	–	–	8.57	6.0
Dispatchers	16.54	3.3	16.68	3.5	–	–
Group I	14.77	3.3	–	–	–	–
Group II	21.25	4.5	–	–	–	–
Police, fire, and ambulance dispatchers	15.48	4.6	15.64	4.9	–	–
Group I	14.33	2.8	14.46	3.0	–	–
Group II	19.89	8.9	19.89	8.9	–	–
Dispatchers, except police, fire, and ambulance	17.52	4.2	17.60	4.5	–	–
Group I	15.25	5.8	15.33	6.0	–	–
Group II	22.11	4.7	22.11	4.7	–	–
Meter readers, utilities	15.04	7.5	15.04	7.5	–	–
Group I	14.66	7.7	14.66	7.7	–	–
Production, planning, and expediting clerks	19.65	4.2	19.78	4.2	–	–
Group I	14.06	5.4	14.31	5.2	–	–
Group II	21.58	3.2	21.64	3.1	–	–
Shipping, receiving, and traffic clerks	13.51	3.2	13.74	3.3	–	–
Group I	14.30	3.3	14.35	3.3	–	–
Group II	17.68	6.3	17.68	6.3	–	–
Stock clerks and order fillers	11.40	2.4	12.40	3.4	9.24	2.7
Group I	11.04	2.2	11.96	3.2	9.22	2.7
Group II	19.30	6.7	19.30	6.7	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	12.05	11.5	12.31	14.3	–	–
Group I	10.59	13.2	–	–	–	–
Secretaries and administrative assistants	18.46	2.5	18.60	2.6	15.65	6.6
Group I	14.68	1.3	–	–	–	–
Group II	20.92	3.1	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Executive secretaries and administrative assistants	$20.81	2.4%	$20.99	2.3%	$17.04	8.6%
Group I	15.44	3.5	15.65	3.5	13.45	8.6
Group II	21.72	2.3	21.86	2.2	18.62	9.0
Legal secretaries	23.12	6.5	23.17	6.8	–	–
Group I	19.04	5.8	18.47	6.2	–	–
Group II	25.16	4.4	25.24	4.7	–	–
Medical secretaries	14.09	3.4	14.18	3.6	12.51	5.5
Group I	13.76	2.2	13.85	2.2	12.43	5.9
Group II	15.02	15.6	15.05	15.9	–	–
Secretaries, except legal, medical, and executive	15.95	2.4	16.07	2.3	14.02	8.5
Group I	14.64	3.1	14.77	3.2	11.01	7.8
Group II	17.69	3.7	17.84	3.5	–	–
Computer operators	19.22	7.9	19.46	7.8	–	–
Group I	–	–	14.09	4.9	–	–
Group II	19.31	5.9	19.31	5.9	–	–
Data entry and information processing workers	14.98	3.4	15.15	3.6	13.23	11.2
Group I	14.21	2.3	–	–	–	–
Group II	20.58	5.5	–	–	–	–
Data entry keyers	14.55	3.2	14.70	3.4	13.22	12.4
Group I	14.15	2.8	14.28	2.7	13.22	12.4
Word processors and typists	16.69	8.6	16.82	8.9	–	–
Group I	14.49	8.4	14.56	8.9	–	–
Desktop publishers	19.13	6.3	19.13	6.3	–	–
Insurance claims and policy processing clerks	17.16	3.8	17.26	4.0	14.63	4.5
Group I	14.34	4.1	14.38	4.3	–	–
Group II	20.47	2.4	20.51	2.4	–	–
Mail clerks and mail machine operators, except postal service	11.18	6.9	11.41	7.7	9.10	12.3
Group I	11.21	7.1	11.45	7.9	9.10	12.3
Office clerks, general	14.52	1.4	14.74	1.5	12.97	7.6
Group I	13.54	1.8	13.79	1.5	12.18	8.3
Group II	17.96	3.3	17.63	3.4	–	–
Office machine operators, except computer	11.00	7.6	11.51	7.6	–	–
Group I	10.85	7.8	11.36	8.0	–	–
Proofreaders and copy markers	20.42	12.6	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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	$13.10	7.0%	$13.10	7.0%	–	–
Group I	13.10	7.0	–	–	–	–
Construction and extraction occupations	17.13	2.4	17.15	2.5	$15.85	6.8%
Group I	13.25	3.1	–	–	–	–
Group II	20.98	3.0	–	–	–	–
Group III	33.97	9.9	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	25.96	4.8	25.91	4.9	–	–
Group II	25.61	5.4	25.62	5.4	–	–
Brickmasons, blockmasons, and stonemasons	16.35	14.8	16.74	14.2	–	–
Group II	20.55	10.3	–	–	–	–
Brickmasons and blockmasons	17.85	14.4	18.47	12.4	–	–
Group II	20.55	10.3	20.55	10.3	–	–
Carpenters	17.57	5.3	17.56	5.1	–	–
Group I	13.95	6.0	13.94	6.5	–	–
Group II	19.07	4.7	19.01	4.9	–	–
Cement masons, concrete finishers, and terrazzo workers	14.68	5.4	14.68	5.4	–	–
Group I	13.13	6.8	–	–	–	–
Cement masons and concrete finishers	14.68	5.4	14.68	5.4	–	–
Group I	13.13	6.8	13.13	6.8	–	–
Construction laborers	12.49	4.7	12.49	4.7	–	–
Group I	12.38	5.4	12.38	5.4	–	–
Construction equipment operators	15.46	3.3	15.46	3.3	–	–
Group I	14.14	4.4	–	–	–	–
Group II	18.52	5.3	–	–	–	–
Paving, surfacing, and tamping equipment operators	11.94	4.0	11.94	4.0	–	–
Group I	11.71	5.5	11.71	5.5	–	–
Operating engineers and other construction equipment operators	16.28	3.3	16.28	3.3	–	–
Group I	14.69	4.8	14.69	4.8	–	–
Group II	18.90	5.6	18.90	5.6	–	–
Drywall installers, ceiling tile installers, and tapers	15.94	6.2	16.19	5.8	–	–
Group II	17.27	6.9	–	–	–	–
Drywall and ceiling tile installers	15.93	6.4	16.20	6.0	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Drywall and ceiling tile installers –Continued						
Group II	$17.35	7.4%	$17.35	7.4%	–	–
Electricians	21.45	5.9	21.86	5.9	–	–
Group I	15.75	7.4	15.75	7.4	–	–
Group II	21.67	6.2	22.24	5.8	–	–
Insulation workers	17.54	5.9	17.54	5.9	–	–
Painters and paperhangers	14.74	4.9	14.73	5.1	–	–
Group I	14.18	5.4	–	–	–	–
Group II	17.48	3.1	–	–	–	–
Painters, construction and maintenance	14.93	5.6	14.93	5.8	–	–
Group I	14.36	6.1	14.41	6.3	–	–
Group II	17.48	3.1	–	–	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	18.39	5.6	18.39	5.6	–	–
Group I	12.69	3.9	–	–	–	–
Group II	20.45	6.4	–	–	–	–
Pipelayers	14.60	8.3	14.60	8.3	–	–
Group I	13.18	4.4	13.18	4.4	–	–
Plumbers, pipefitters, and steamfitters	19.31	6.7	19.31	6.7	–	–
Group I	12.17	5.4	12.17	5.4	–	–
Group II	20.66	6.8	20.66	6.8	–	–
Roofers	15.48	8.0	15.50	8.4	–	–
Group I	14.16	8.7	14.10	9.3	–	–
Sheet metal workers	19.41	6.8	19.41	6.8	–	–
Group I	15.73	9.2	15.73	9.2	–	–
Group II	20.79	8.3	20.79	8.3	–	–
Helpers, construction trades	11.58	4.3	11.54	4.2	–	–
Group I	11.39	4.3	–	–	–	–
Helpers--carpenters	11.44	6.1	11.40	6.4	–	–
Group I	11.42	6.2	11.38	6.6	–	–
Helpers--electricians	12.93	3.0	12.90	3.1	–	–
Group I	12.54	3.1	12.49	3.2	–	–
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	10.76	6.7	10.76	6.7	–	–
Group I	10.76	6.7	10.76	6.7	–	–
Construction and building inspectors	23.79	3.8	23.79	3.8	–	–
Group II	23.66	3.5	23.65	3.5	–	–
Highway maintenance workers	14.41	1.9	14.44	2.0	–	–
Group I	13.43	2.0	13.47	2.0	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Highway maintenance workers –Continued						
Group II	$17.13	6.0%	$17.13	6.0%	–	–
Septic tank servicers and sewer pipe cleaners	17.68	12.1	17.68	12.1	–	–
Miscellaneous construction and related workers	15.94	12.8	15.94	12.8	–	–
Group I	12.31	10.4	–	–	–	–
Mining machine operators	23.20	22.9	23.20	22.9	–	–
Installation, maintenance, and repair occupations	19.93	2.0	20.10	2.1	$13.71	7.2%
Group I	13.14	2.0	–	–	–	–
Group II	22.36	1.7	–	–	–	–
Group III	39.58	10.9	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers	26.53	3.8	26.53	3.8	–	–
Group II	24.42	4.4	24.42	4.4	–	–
Group III	41.85	16.5	41.85	16.5	–	–
Computer, automated teller, and office machine repairers	18.17	4.3	18.68	2.8	–	–
Group I	14.15	5.9	15.13	2.3	–	–
Group II	19.04	6.3	19.61	3.7	–	–
Radio and telecommunications equipment installers and repairers	27.20	5.6	27.47	5.6	–	–
Group II	28.35	5.4	–	–	–	–
Telecommunications equipment installers and repairers, except line installers	27.20	5.6	27.47	5.6	–	–
Group II	28.35	5.4	28.35	5.4	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.43	6.8	22.54	6.7	–	–
Group I	13.53	6.2	–	–	–	–
Group II	23.77	6.0	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment	20.95	5.6	20.95	5.6	–	–
Group II	21.62	5.4	21.62	5.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Electrical and electronics repairers, powerhouse, substation, and relay	$29.94	1.8%	$29.94	1.8%	–	–
Electronic home entertainment equipment installers and repairers	15.54	18.2	–	–	–	–
Aircraft mechanics and service technicians	25.97	5.7	25.97	5.7	–	–
Group II	24.22	5.0	24.22	5.0	–	–
Automotive technicians and repairers	17.96	5.3	18.11	5.4	–	–
Group I	12.88	9.0	–	–	–	–
Group II	20.25	7.2	–	–	–	–
Automotive body and related repairers	17.67	5.6	17.67	5.6	–	–
Group II	20.02	6.7	20.02	6.7	–	–
Automotive service technicians and mechanics	18.08	6.3	18.26	6.4	–	–
Group I	12.44	10.5	12.58	11.0	–	–
Group II	20.28	8.2	20.39	8.2	–	–
Bus and truck mechanics and diesel engine specialists	19.76	4.8	19.76	4.8	–	–
Group II	20.27	4.4	20.27	4.4	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	6.1	20.69	6.1	–	–
Group II	20.92	5.9	–	–	–	–
Mobile heavy equipment mechanics, except engines	21.27	4.9	21.27	4.9	–	–
Group II	21.54	4.6	21.54	4.6	–	–
Small engine mechanics	19.02	18.2	19.59	20.0	–	–
Group II	22.35	14.3	–	–	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.22	10.9	11.12	11.3	–	–
Group I	9.94	8.6	–	–	–	–
Tire repairers and changers	10.04	8.7	9.88	8.6	–	–
Group I	9.94	8.6	9.88	8.6	–	–
Control and valve installers and repairers	19.53	8.4	19.53	8.4	–	–
Group I	14.45	3.9	–	–	–	–
Group II	23.17	5.7	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Control and valve installers and repairers, except mechanical door	$20.70	7.2%	$20.70	7.2%	–	–
Group I	14.27	6.7	14.27	6.7	–	–
Group II	23.17	5.7	23.17	5.7	–	–
Heating, air conditioning, and refrigeration mechanics and installers	19.45	7.3	19.50	7.8	–	–
Group I	14.24	6.1	–	–	–	–
Group II	20.92	7.6	20.67	8.0	–	–
Home appliance repairers	13.51	5.4	–	–	–	–
Industrial machinery installation, repair, and maintenance workers	18.42	2.2	18.42	2.2	–	–
Group I	14.00	2.5	–	–	–	–
Group II	20.47	2.3	–	–	–	–
Industrial machinery mechanics	22.76	4.5	22.76	4.5	–	–
Group II	22.65	4.5	22.65	4.5	–	–
Maintenance and repair workers, general	17.18	2.9	17.15	3.0	–	–
Group I	13.83	2.9	13.83	2.9	–	–
Group II	19.23	2.3	19.19	2.4	–	–
Maintenance workers, machinery	16.90	4.7	16.90	4.7	–	–
Group I	14.68	3.8	14.68	3.8	–	–
Group II	19.48	7.6	19.48	7.6	–	–
Line installers and repairers	26.69	2.4	26.69	2.4	–	–
Group II	28.24	1.4	–	–	–	–
Electrical power-line installers and repairers	26.60	7.7	26.60	7.7	–	–
Group II	30.53	2.0	30.53	2.0	–	–
Telecommunications line installers and repairers	26.73	1.9	26.73	1.9	–	–
Group II	27.68	1.5	27.68	1.5	–	–
Precision instrument and equipment repairers	17.11	6.0	17.11	6.0	–	–
Miscellaneous installation, maintenance, and repair workers	14.30	3.1	14.49	3.4	–	–
Group I	12.78	2.3	–	–	–	–
Group II	21.64	6.6	–	–	–	–
Helpers--installation, maintenance, and repair workers	12.42	5.7	12.69	5.6	–	–
Group I	12.20	4.4	12.50	4.5	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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	$15.37	2.6%	$15.51	2.5%	$11.32	8.8%
Group I	12.87	2.3	–	–	–	–
Group II	20.55	2.0	–	–	–	–
Group III	36.58	1.9	–	–	–	–
First-line supervisors/managers of production and operating workers	24.47	4.1	24.47	4.1	–	–
Group II	22.03	4.3	22.03	4.3	–	–
Group III	35.94	1.9	35.94	1.9	–	–
Electrical, electronics, and electromechanical assemblers	13.59	5.4	13.63	5.4	–	–
Group I	12.88	5.5	–	–	–	–
Group II	17.10	6.2	–	–	–	–
Electrical and electronic equipment assemblers	13.23	6.9	13.28	6.9	–	–
Group I	12.38	7.0	12.43	7.1	–	–
Group II	17.31	7.2	17.31	7.2	–	–
Electromechanical equipment assemblers	14.78	5.6	14.78	5.6	–	–
Group I	14.34	6.4	14.34	6.4	–	–
Structural metal fabricators and fitters	14.68	11.1	14.68	11.1	–	–
Miscellaneous assemblers and fabricators	14.19	4.3	14.17	4.5	14.46	15.7
Group I	14.11	4.7	–	–	–	–
Group II	19.13	3.2	–	–	–	–
Team assemblers	12.65	5.1	12.63	5.2	–	–
Group I	12.44	5.3	12.41	5.4	–	–
Bakers	12.71	6.0	13.12	5.6	–	–
Group I	12.56	3.1	12.74	3.2	–	–
Butchers and other meat, poultry, and fish processing workers	11.07	3.4	11.26	3.4	9.13	14.6
Group I	10.76	2.9	–	–	–	–
Butchers and meat cutters	12.60	6.0	12.57	6.1	–	–
Group I	11.97	6.7	11.91	6.9	–	–
Meat, poultry, and fish cutters and trimmers	10.16	3.7	10.45	1.8	–	–
Group I	10.06	3.7	10.35	1.6	–	–
Slaughterers and meat packers	11.09	4.0	11.04	4.0	–	–
Group I	11.09	4.0	11.04	4.0	–	–
Miscellaneous food processing workers	12.32	4.1	12.47	4.2	–	–
Group I	11.51	2.8	–	–	–	–
Food batchmakers	12.17	7.1	12.38	7.6	–	–
Group I	10.90	5.7	11.04	6.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Computer control programmers and operators	$15.13	8.7%	$15.13	8.7%	–	–
Group II	17.08	10.2	–	–	–	–
Computer-controlled machine tool operators, metal and plastic	15.13	8.7	15.13	8.7	–	–
Group II	17.08	10.2	17.08	10.2	–	–
Forming machine setters, operators, and tenders, metal and plastic	15.05	13.5	15.05	13.5	–	–
Group II	20.01	4.3	–	–	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	13.5	14.13	13.5	–	–
Group II	19.76	5.7	19.76	5.7	–	–
Rolling machine setters, operators, and tenders, metal and plastic	21.33	23.6	21.33	23.6	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	7.9	14.33	7.9	–	–
Group I	12.70	8.4	–	–	–	–
Group II	17.23	9.3	–	–	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.93	7.9	13.93	7.9	–	–
Group I	12.19	7.8	12.19	7.8	–	–
Group II	16.31	7.4	16.31	7.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.2	15.81	14.2	–	–
Group I	13.67	16.2	13.67	16.2	–	–
Machinists	21.34	4.4	21.34	4.4	–	–
Group II	21.31	3.9	21.31	3.9	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Group I	12.16	8.5	–	–	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	6.6	12.57	6.6	–	–
Group I	12.16	8.5	12.16	8.5	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	17.10	11.1	17.10	11.1	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Tool and die makers	$23.13	5.0%	$23.13	5.0%	–	–
Group II	23.13	5.0	23.13	5.0	–	–
Welding, soldering, and brazing workers	18.17	3.7	18.30	3.7	–	–
Group I	15.63	7.7	–	–	–	–
Group II	19.19	4.2	–	–	–	–
Welders, cutters, solderers, and brazers	18.27	4.3	18.43	4.3	–	–
Group I	15.22	14.6	15.68	16.2	–	–
Group II	19.07	4.4	19.07	4.4	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	3.5	17.56	3.5	–	–
Miscellaneous metalworkers and plastic workers	15.69	11.7	15.69	11.7	–	–
Group I	13.42	7.6	–	–	–	–
Group II	17.48	16.1	–	–	–	–
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	26.4	19.41	26.4	–	–
Bookbinders and bindery workers	12.68	4.7	13.67	7.8	–	–
Bindery workers	12.68	4.7	13.67	7.8	–	–
Printers	15.35	8.8	15.39	9.3	–	–
Group I	13.24	7.8	–	–	–	–
Group II	20.75	6.5	–	–	–	–
Prepress technicians and workers	16.71	10.8	16.71	10.8	–	–
Printing machine operators	15.03	9.8	15.06	10.5	–	–
Group I	13.04	8.1	12.91	8.4	–	–
Group II	21.14	8.3	21.14	8.3	–	–
Laundry and dry-cleaning workers	9.68	5.2	9.72	5.4	–	–
Group I	9.68	5.2	9.72	5.4	–	–
Pressers, textile, garment, and related materials	8.77	3.6	8.58	2.7	–	–
Group I	8.72	3.8	8.50	2.8	–	–
Sewing machine operators	13.47	8.9	13.51	8.9	–	–
Group I	13.54	8.9	13.58	8.8	–	–
Textile machine setters, operators, and tenders	12.69	6.6	12.68	6.7	–	–
Group I	12.68	6.7	–	–	–	–
Textile bleaching and dyeing machine operators and tenders	10.85	3.5	10.85	3.5	–	–
Group I	10.26	7.4	10.26	7.4	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Textile knitting and weaving machine setters, operators, and tenders	$13.74	5.3%	$13.77	5.5%	–	–
Group I	13.74	5.3	13.77	5.5	–	–
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	11.4	12.67	11.4	–	–
Group I	12.67	11.4	12.67	11.4	–	–
Miscellaneous textile, apparel, and furnishings workers	16.16	7.0	17.09	3.0	–	–
Group I	14.21	9.1	–	–	–	–
Group II	20.83	2.7	–	–	–	–
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	7.7	18.61	7.7	–	–
Upholsterers	18.31	6.7	18.31	6.7	–	–
Group I	17.22	6.2	17.22	6.2	–	–
Group II	20.60	5.3	20.60	5.3	–	–
Cabinetmakers and bench carpenters	15.78	10.8	15.78	10.8	–	–
Woodworking machine setters, operators, and tenders	13.43	4.4	13.43	4.4	–	–
Group I	13.05	4.2	–	–	–	–
Sawing machine setters, operators, and tenders, wood	12.89	4.0	12.90	4.0	–	–
Group I	12.27	3.3	12.27	3.3	–	–
Woodworking machine setters, operators, and tenders, except sawing	13.89	6.4	13.90	6.6	–	–
Group I	13.64	6.7	13.63	6.9	–	–
Power plant operators, distributors, and dispatchers	33.71	5.5	33.71	5.5	–	–
Power plant operators	29.78	2.5	29.78	2.5	–	–
Water and liquid waste treatment plant and system operators	19.24	5.8	19.24	5.8	–	–
Group I	15.49	5.7	15.49	5.7	–	–
Group II	20.60	6.1	20.61	6.1	–	–
Miscellaneous plant and system operators	23.71	5.6	23.71	5.6	–	–
Group II	23.93	5.6	–	–	–	–
Chemical processing machine setters, operators, and tenders	21.35	9.3	21.35	9.3	–	–
Group II	24.68	12.0	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Chemical equipment operators and tenders	$21.60	10.8%	$21.60	10.8%	–	–
Crushing, grinding, polishing, mixing, and blending workers	14.94	9.3	15.05	9.6	–	–
Group I	12.72	8.1	–	–	–	–
Group II	22.89	8.5	–	–	–	–
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	12.6	15.70	12.6	–	–
Group I	14.23	11.6	14.23	11.6	–	–
Grinding and polishing workers, hand	11.17	6.0	11.42	6.0	–	–
Group I	11.54	7.1	–	–	–	–
Mixing and blending machine setters, operators, and tenders	15.61	15.1	15.61	15.1	–	–
Group I	11.93	12.1	11.93	12.1	–	–
Cutting workers	14.45	5.2	14.45	5.2	–	–
Group I	14.01	6.2	–	–	–	–
Cutters and trimmers, hand	13.61	11.9	13.61	11.9	–	–
Group I	13.61	11.9	13.61	11.9	–	–
Cutting and slicing machine setters, operators, and tenders	14.86	5.2	14.86	5.2	–	–
Group I	14.24	6.5	14.24	6.5	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	16.0	13.22	16.0	–	–
Group I	11.33	14.2	11.33	14.2	–	–
Inspectors, testers, sorters, samplers, and weighers	15.62	5.9	15.79	6.0	–	–
Group I	13.46	5.0	13.64	5.1	–	–
Group II	17.93	6.3	17.93	6.3	–	–
Medical, dental, and ophthalmic laboratory technicians	19.45	6.9	19.45	6.9	–	–
Group I	17.64	11.3	–	–	–	–
Dental laboratory technicians	20.41	9.0	20.41	9.0	–	–
Packaging and filling machine operators and tenders	14.61	6.6	14.61	6.6	–	–
Group I	13.82	9.1	13.82	9.1	–	–
Group II	19.72	4.1	19.72	4.1	–	–
Painting workers	15.23	6.7	14.98	7.3	–	–
Group I	14.83	8.8	–	–	–	–

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Coating, painting, and spraying machine setters, operators, and tenders	$14.51	10.1%	$14.51	10.1%	–	–
Group I	14.51	10.1	14.51	10.1	–	–
Painters, transportation equipment	16.97	9.4	16.97	9.4	–	–
Painting, coating, and decorating workers	14.32	12.0	–	–	–	–
Group I	14.32	12.0	–	–	–	–
Miscellaneous production workers	13.65	5.0	13.68	5.1	–	–
Group I	12.33	3.2	–	–	–	–
Group II	21.59	10.1	–	–	–	–
Cementing and gluing machine operators and tenders	13.54	20.8	13.54	20.8	–	–
Paper goods machine setters, operators, and tenders	18.92	13.7	18.92	13.7	–	–
Group I	18.42	23.1	18.42	23.1	–	–
Tire builders	20.37	13.4	20.37	13.4	–	–
Helpers--production workers	12.20	6.2	12.27	6.1	–	–
Group I	11.77	5.3	11.83	5.3	–	–
Transportation and material moving occupations	15.24	2.1	16.23	2.1	$9.97	2.9%
Group I	13.42	2.1	–	–	–	–
Group II	21.61	5.8	–	–	–	–
Group III	85.14	22.2	–	–	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.58	7.1	19.68	7.4	–	–
Group II	23.26	3.5	23.26	3.5	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.44	8.1	25.44	8.1	–	–
Group II	22.45	4.3	22.45	4.3	–	–
Aircraft pilots and flight engineers	102.23	19.0	102.23	19.0	–	–
Group III	120.45	16.4	–	–	–	–
Airline pilots, copilots, and flight engineers	140.24	8.0	140.24	8.0	–	–
Bus drivers	14.91	3.3	15.37	3.5	13.25	8.0
Group I	14.72	4.3	–	–	–	–
Bus drivers, transit and intercity	14.50	11.5	15.87	9.9	–	–
Group I	13.07	15.2	14.75	14.1	–	–
Bus drivers, school	15.10	5.2	15.14	6.5	14.96	4.1

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Bus drivers, school –Continued						
Group I	$15.25	5.4%	$15.35	6.8%	$14.93	4.2%
Driver/sales workers and truck drivers	17.33	2.7	17.96	2.7	9.49	6.2
Group I	16.31	2.8	–	–	–	–
Group II	21.92	11.8	–	–	–	–
Driver/sales workers	13.14	10.8	15.87	10.3	7.48	3.6
Group I	11.72	12.6	14.38	13.5	7.48	3.6
Truck drivers, heavy and tractor-trailer	18.30	4.7	18.42	4.6	13.75	15.4
Group I	17.01	3.7	17.13	3.6	13.75	15.4
Group II	22.04	13.5	22.04	13.5	–	–
Truck drivers, light or delivery services	17.41	5.5	17.77	5.3	10.99	9.7
Group I	17.03	6.4	17.39	6.3	10.98	10.1
Taxi drivers and chauffeurs	9.62	8.9	12.11	9.1	8.52	3.7
Group I	8.98	5.1	10.66	7.1	8.52	3.7
Parking lot attendants	9.17	3.5	9.13	3.5	9.35	6.5
Group I	9.15	3.6	9.09	3.7	9.35	6.5
Service station attendants	9.70	9.0	9.85	10.0	–	–
Group I	9.23	4.5	9.32	5.3	–	–
Crane and tower operators	21.60	9.1	21.60	9.1	–	–
Dredge, excavating, and loading machine operators	16.23	4.9	16.23	4.9	–	–
Group I	14.53	8.8	–	–	–	–
Group II	18.47	4.7	–	–	–	–
Excavating and loading machine and dragline operators	16.00	5.3	16.00	5.3	–	–
Group I	13.51	8.8	13.51	8.8	–	–
Group II	18.47	4.7	18.47	4.7	–	–
Industrial truck and tractor operators	14.92	2.1	14.96	2.2	12.95	4.8
Group I	14.47	1.9	14.50	2.0	–	–
Group II	20.09	9.4	20.09	9.4	–	–
Laborers and material movers, hand	11.18	2.3	11.54	2.6	10.16	3.6
Group I	11.04	2.4	–	–	–	–
Group II	17.84	6.8	–	–	–	–
Cleaners of vehicles and equipment	10.11	4.9	10.46	5.4	8.63	5.3
Group I	10.09	5.2	10.48	5.7	8.48	5.2
Laborers and freight, stock, and material movers, hand	11.86	2.5	11.95	2.7	11.55	4.5
Group I	11.74	2.6	11.87	2.7	11.29	5.2

See footnotes at end of table.

Table 5 Combined work levels[1] for civilian workers: Mean hourly earnings[2] for full-time and part-time workers[3] — 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						
Laborers and freight, stock, and material movers, hand –Continued						
Group II	$17.84	6.8%	$17.84	6.8%	–	–
Machine feeders and offbearers	12.04	7.0	12.22	8.0	–	–
Group I	11.62	6.9	11.77	7.3	–	–
Packers and packagers, hand	9.76	2.9	10.62	3.9	$8.51	3.2%
Group I	9.72	3.0	10.58	4.1	8.51	3.2
Refuse and recyclable material collectors	13.26	5.8	14.48	2.8	8.59	1.9
Group I	13.13	6.5	14.44	3.2	8.59	1.9

[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 percentiles[1]

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	$8.12	$10.85	$15.63	$24.42	$36.59
Management occupations	20.60	26.68	38.35	52.84	69.71
Chief executives	21.84	24.02	88.10	103.85	137.09
General and operations managers	19.23	27.47	38.46	53.73	79.81
Legislators	13.51	17.33	26.22	32.25	72.10
Advertising and promotions managers	16.93	19.47	28.06	41.47	60.10
Marketing and sales managers	26.68	33.28	43.27	54.09	85.54
Marketing managers	27.31	33.78	39.83	50.48	65.92
Sales managers	26.43	32.51	46.11	54.09	100.47
Public relations managers	14.97	20.83	26.90	35.27	49.97
Administrative services managers	19.56	23.44	28.14	35.10	38.81
Computer and information systems managers	30.49	40.77	51.15	64.90	75.24
Financial managers	21.31	27.40	37.75	55.42	71.30
Human resources managers	24.88	29.75	37.51	57.69	72.82
Compensation and benefits managers	24.88	28.79	29.96	33.65	64.47
Training and development managers	35.95	43.46	57.69	74.87	101.44
Industrial production managers	24.70	33.38	40.36	53.60	66.80
Purchasing managers	23.33	28.85	32.79	49.09	66.63
Transportation, storage, and distribution managers	26.30	33.92	38.84	47.12	57.69
Construction managers	21.88	25.86	33.85	46.49	58.34
Education administrators	20.50	26.33	38.28	48.73	57.99
Education administrators, elementary and secondary school	32.03	34.35	41.82	51.59	58.35
Education administrators, postsecondary	19.24	21.89	27.72	46.15	67.50
Engineering managers	38.46	48.60	56.92	63.35	70.75
Food service managers	18.27	20.49	21.24	27.69	30.50
Medical and health services managers	15.39	24.42	35.70	44.95	54.09
Natural sciences managers	24.52	29.22	48.06	64.69	78.79
Property, real estate, and community association managers	17.31	21.64	24.27	31.97	44.47
Social and community service managers	20.48	22.58	30.26	36.46	42.02
Business and financial operations occupations	17.57	21.64	27.80	36.60	48.67
Buyers and purchasing agents	18.95	21.58	25.82	33.47	37.98
Wholesale and retail buyers, except farm products	17.88	21.21	23.32	29.91	36.78
Purchasing agents, except wholesale, retail, and farm products	19.47	21.64	26.00	33.67	37.93
Claims adjusters, appraisers, examiners, and investigators	18.14	20.64	25.63	32.05	43.44
Claims adjusters, examiners, and investigators	18.14	20.62	25.39	32.21	43.75
Compliance officers, except agriculture, construction, health and safety, and transportation	13.15	19.30	28.96	36.25	44.73
Cost estimators	21.35	24.05	30.58	49.47	57.69
Human resources, training, and labor relations specialists	15.20	19.47	26.35	35.34	47.36
Employment, recruitment, and placement specialists	14.89	15.38	20.60	32.34	39.66
Compensation, benefits, and job analysis specialists	20.27	23.48	28.40	34.01	35.82
Training and development specialists	12.88	19.45	28.92	40.90	45.97
Logisticians	20.09	26.33	34.30	42.99	49.23
Management analysts	19.00	24.19	36.28	53.41	61.66

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Meeting and convention planners	$20.30	$27.81	$36.64	$42.31	$42.31
Accountants and auditors	17.53	22.58	26.97	33.63	45.01
Appraisers and assessors of real estate	10.62	17.29	19.48	27.00	38.46
Budget analysts	20.00	23.06	28.44	32.75	41.76
Credit analysts	20.07	21.64	22.80	31.84	55.35
Financial analysts and advisors	20.08	25.53	32.69	44.23	54.19
Financial analysts	24.04	25.64	35.83	47.30	48.60
Personal financial advisors	18.27	24.95	32.00	45.84	60.10
Insurance underwriters	18.12	22.60	26.84	34.87	49.52
Loan counselors and officers	18.89	25.15	30.87	32.72	51.66
Loan officers	18.89	25.08	30.87	32.72	51.66
Tax examiners, collectors, preparers, and revenue agents	12.76	12.76	13.66	17.13	19.59
Tax examiners, collectors, and revenue agents	12.76	12.76	13.66	17.13	19.65
Computer and mathematical science occupations	20.19	26.45	36.25	46.45	56.37
Computer and information scientists, research	38.51	43.83	48.65	62.02	70.87
Computer programmers	18.55	23.08	28.85	39.23	46.15
Computer software engineers	27.89	36.06	43.64	53.84	58.94
Computer software engineers, applications	27.89	36.06	43.40	52.81	56.49
Computer software engineers, systems software	27.18	36.41	43.88	56.75	67.64
Computer support specialists	16.83	19.72	23.56	29.38	38.49
Computer systems analysts	24.15	32.11	39.52	47.01	52.50
Database administrators	21.42	22.52	34.62	50.60	63.64
Network and computer systems administrators	23.45	29.90	36.06	42.79	48.08
Network systems and data communications analysts	20.42	23.08	32.32	45.86	51.74
Operations research analysts	22.26	28.27	33.28	52.87	60.10
Statisticians	16.76	22.19	36.25	37.69	65.52
Architecture and engineering occupations	20.20	24.73	32.05	42.31	52.53
Architects, except naval	21.19	25.64	34.47	48.02	72.12
Architects, except landscape and naval	20.66	25.32	35.76	47.04	62.91
Surveyors, cartographers, and photogrammetrists	19.88	19.92	23.55	25.33	29.42
Engineers	25.57	30.38	38.85	46.86	56.52
Aerospace engineers	25.00	37.50	41.70	47.84	53.17
Civil engineers	25.00	28.28	37.07	43.93	51.45
Computer hardware engineers	32.69	41.94	52.88	63.46	73.49
Electrical and electronics engineers	26.41	30.00	36.06	44.71	51.35
Electrical engineers	23.27	27.37	34.03	48.39	55.00
Electronics engineers, except computer	26.97	32.19	37.27	43.94	47.31
Environmental engineers	24.36	26.68	29.81	35.96	43.86
Industrial engineers, including health and safety	21.31	29.59	36.78	46.24	57.06
Industrial engineers	20.92	25.82	31.53	41.59	46.24
Materials engineers	27.28	30.25	36.40	36.88	41.12
Mechanical engineers	23.41	27.53	35.51	41.59	51.06
Nuclear engineers	29.61	38.21	38.97	43.94	48.45

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Architecture and engineering occupations –Continued					
Drafters	$15.74	$21.38	$23.76	$31.25	$36.54
Architectural and civil drafters	16.90	21.97	25.86	35.93	36.54
Mechanical drafters	23.58	23.58	23.76	26.77	33.15
Engineering technicians, except drafters	17.37	21.35	24.17	29.41	33.56
Civil engineering technicians	12.96	12.96	18.95	22.50	25.89
Electrical and electronic engineering technicians	20.19	22.48	25.59	30.68	32.25
Mechanical engineering technicians	16.32	22.37	28.91	42.31	42.31
Surveying and mapping technicians	10.20	17.39	18.11	20.20	23.14
Life, physical, and social science occupations	17.00	22.27	27.38	37.64	49.09
Life scientists	21.54	23.71	35.57	43.99	54.05
Biological scientists	22.33	22.33	41.61	42.32	45.76
Medical scientists	19.58	26.02	37.86	44.08	66.22
Physical scientists	18.27	22.60	28.76	36.21	49.09
Chemists and materials scientists	20.68	23.79	31.74	37.02	55.12
Chemists	18.50	22.60	28.61	34.21	37.04
Environmental scientists and geoscientists	17.68	21.01	27.99	35.12	39.92
Environmental scientists and specialists, including health	16.44	20.02	24.99	33.25	36.63
Market and survey researchers	19.35	25.13	28.99	44.67	64.90
Market research analysts	19.23	24.36	27.60	36.10	50.43
Psychologists	23.56	25.22	29.35	41.16	47.32
Clinical, counseling, and school psychologists	23.56	25.22	29.35	41.16	47.32
Urban and regional planners	21.54	22.40	25.17	30.00	36.29
Miscellaneous social scientists and related workers	22.26	24.65	26.73	57.69	64.99
Biological technicians	15.32	16.35	19.71	25.48	28.73
Chemical technicians	13.72	15.00	18.19	25.56	28.76
Miscellaneous life, physical, and social science technicians	9.00	10.76	15.27	24.06	29.28
Community and social services occupations	12.88	15.59	18.55	23.05	29.01
Counselors	14.69	18.27	20.12	25.48	35.35
Substance abuse and behavioral disorder counselors	12.64	15.97	18.27	20.52	21.63
Educational, vocational, and school counselors	18.17	20.08	25.03	32.45	41.05
Mental health counselors	18.05	18.55	18.55	21.64	24.00
Rehabilitation counselors	11.65	14.90	17.63	21.42	27.78
Social workers	14.49	16.11	18.77	23.79	28.47
Child, family, and school social workers	13.38	15.14	17.61	24.45	28.93
Medical and public health social workers	15.28	17.34	22.31	25.74	29.65
Mental health and substance abuse social workers	14.85	17.12	20.16	21.28	24.43
Miscellaneous community and social service specialists	10.00	12.98	15.53	18.15	21.74
Health educators	12.91	15.39	18.35	22.31	24.95
Probation officers and correctional treatment specialists	12.50	15.44	17.41	20.83	24.81
Social and human service assistants	9.44	10.71	14.57	15.67	19.41
Legal occupations	15.89	19.27	28.85	40.35	70.92
Lawyers	22.60	30.00	43.27	70.19	88.46

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations –Continued					
Judges, magistrates, and other judicial workers	$9.74	$18.59	$20.71	$64.73	$64.73
Paralegals and legal assistants	13.32	17.31	20.80	28.85	34.62
Miscellaneous legal support workers	13.00	16.01	21.63	23.75	24.92
Education, training, and library occupations	12.05	19.35	28.42	36.28	45.96
Postsecondary teachers	24.16	31.01	39.47	49.92	65.18
Business teachers, postsecondary	24.08	39.00	50.31	58.50	61.44
Math and computer teachers, postsecondary	25.81	33.32	41.72	52.93	63.18
Computer science teachers, postsecondary	25.34	25.81	44.09	63.18	117.74
Mathematical science teachers, postsecondary	32.54	33.32	40.39	46.31	52.52
Engineering and architecture teachers, postsecondary	37.91	39.52	57.61	81.14	92.72
Engineering teachers, postsecondary	37.91	39.52	57.61	81.14	92.72
Life sciences teachers, postsecondary	26.44	32.85	36.99	51.13	63.92
Biological science teachers, postsecondary	26.18	31.65	38.75	50.70	65.18
Physical sciences teachers, postsecondary	28.42	32.05	40.53	47.81	54.52
Chemistry teachers, postsecondary	35.39	36.96	46.33	54.18	59.68
Social sciences teachers, postsecondary	36.07	40.96	45.38	54.68	66.03
Psychology teachers, postsecondary	31.73	43.56	44.14	44.37	48.11
Sociology teachers, postsecondary	35.19	38.28	52.95	56.26	65.77
Health teachers, postsecondary	28.68	31.70	42.56	65.26	100.69
Health specialties teachers, postsecondary	29.03	38.46	48.08	98.25	107.69
Nursing instructors and teachers, postsecondary	28.31	28.88	37.41	42.66	50.25
Education and library science teachers, postsecondary	25.04	26.83	31.93	41.55	49.20
Education teachers, postsecondary	25.04	26.83	31.93	41.55	49.20
Law, criminal justice, and social work teachers, postsecondary	36.22	45.39	46.39	83.34	83.34
Arts, communications, and humanities teachers, postsecondary	25.75	33.45	38.84	52.13	64.15
Art, drama, and music teachers, postsecondary	23.32	25.50	34.72	38.52	42.27
English language and literature teachers, postsecondary	24.62	31.28	39.26	45.71	56.24
Foreign language and literature teachers, postsecondary	29.81	32.64	38.44	38.84	45.19
History teachers, postsecondary	34.00	36.23	55.83	69.14	74.38
Philosophy and religion teachers, postsecondary	25.00	33.45	38.39	60.70	60.70
Miscellaneous postsecondary teachers	19.53	22.94	32.52	43.63	55.08
Recreation and fitness studies teachers, postsecondary	28.87	29.10	33.56	42.44	50.88
Vocational education teachers, postsecondary	14.00	16.13	19.53	22.00	25.00
Primary, secondary, and special education school teachers	21.32	25.92	30.34	36.10	43.55
Preschool and kindergarten teachers	11.00	13.62	18.92	30.08	39.89
Preschool teachers, except special education	10.97	13.00	13.82	15.35	25.61
Kindergarten teachers, except special education	22.96	25.50	29.47	37.57	45.03
Elementary and middle school teachers	22.80	26.07	30.49	36.23	42.41
Elementary school teachers, except special education	22.42	25.92	30.02	36.30	42.42
Middle school teachers, except special and vocational education	23.82	26.25	31.49	35.91	42.28
Secondary school teachers	23.37	27.02	30.54	36.78	45.44

See footnotes at end of table.

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Secondary school teachers, except special and vocational education	$23.85	$27.46	$30.54	$37.10	$45.87
Vocational education teachers, secondary school	18.27	25.01	28.11	35.20	41.40
Special education teachers	23.27	26.02	31.24	37.44	45.74
Special education teachers, preschool, kindergarten, and elementary school	22.78	25.50	31.15	39.53	47.55
Special education teachers, middle school	20.31	26.31	31.81	35.73	38.75
Special education teachers, secondary school	24.92	29.47	31.24	31.24	43.56
Other teachers and instructors	10.00	12.00	20.00	28.31	33.90
Adult literacy, remedial education, and GED teachers and instructors	19.40	20.12	21.54	21.84	26.69
Self-enrichment education teachers	12.25	19.62	29.39	33.90	35.91
Archivists, curators, and museum technicians	19.89	23.85	24.31	36.28	36.28
Librarians	20.15	22.24	29.29	37.44	45.31
Library technicians	11.96	13.04	14.57	16.87	19.53
Instructional coordinators	24.04	25.72	32.62	40.60	78.51
Teacher assistants	8.80	10.58	12.30	14.80	16.61
Arts, design, entertainment, sports, and media occupations	13.24	16.34	21.70	31.25	43.47
Artists and related workers	14.50	16.65	16.98	34.30	50.35
Designers	11.77	15.28	20.28	24.29	29.62
Floral designers	7.25	10.50	15.00	15.28	15.28
Graphic designers	14.00	17.58	20.68	24.29	26.00
Actors, producers, and directors	12.73	14.44	21.73	46.84	56.25
Producers and directors	12.73	14.90	25.46	55.35	79.11
Athletes, coaches, umpires, and related workers	9.23	12.50	23.08	34.52	36.79
Coaches and scouts	9.23	12.00	22.71	34.52	36.79
News analysts, reporters and correspondents	15.46	21.44	28.85	31.25	36.49
Reporters and correspondents	15.38	21.04	28.85	31.25	31.25
Public relations specialists	19.23	22.53	27.44	38.46	64.25
Writers and editors	16.64	17.31	25.01	32.71	38.76
Editors	14.42	16.83	17.31	26.76	34.35
Technical writers	20.06	23.50	28.27	36.32	42.79
Writers and authors	19.00	25.72	28.85	33.17	48.72
Miscellaneous media and communication workers	9.81	10.07	18.00	22.52	22.52
Broadcast and sound engineering technicians and radio operators	11.71	14.96	16.33	19.47	21.70
Broadcast technicians	11.71	14.96	17.18	20.10	21.70
Photographers	14.31	15.39	18.28	18.28	22.55
Healthcare practitioner and technical occupations	13.33	18.52	25.00	31.00	38.92
Dietitians and nutritionists	14.86	18.92	21.84	24.98	26.55
Pharmacists	43.17	48.00	53.44	56.25	60.25
Physicians and surgeons	23.76	28.76	80.11	132.48	153.85
Physician assistants	28.35	38.46	44.55	50.22	55.57

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Registered nurses	$21.74	$24.80	$28.06	$32.05	$36.60
Therapists	19.59	25.37	30.80	35.72	40.34
Occupational therapists	27.91	30.00	33.65	38.10	41.46
Physical therapists	21.05	33.00	35.22	39.40	45.00
Respiratory therapists	20.00	22.98	25.37	29.30	32.59
Speech-language pathologists	26.58	30.28	35.79	40.34	50.00
Clinical laboratory technologists and technicians	13.06	16.66	21.71	25.10	27.92
Medical and clinical laboratory technologists	14.81	21.06	23.97	26.64	28.85
Medical and clinical laboratory technicians	12.98	14.56	17.00	20.20	24.25
Dental hygienists	17.78	25.63	29.00	33.28	37.50
Diagnostic related technologists and technicians	16.38	20.92	26.52	31.64	36.77
Cardiovascular technologists and technicians	11.18	13.50	23.45	28.00	33.92
Diagnostic medical sonographers	17.00	28.69	33.86	41.69	41.69
Nuclear medicine technologists	31.73	31.73	33.53	36.71	38.01
Radiologic technologists and technicians	18.35	20.81	25.39	28.52	33.40
Emergency medical technicians and paramedics	9.45	10.25	12.17	15.47	19.45
Health diagnosing and treating practitioner support technicians	9.35	11.80	14.07	19.00	21.74
Pharmacy technicians	9.88	11.29	13.50	15.65	20.63
Psychiatric technicians	8.39	9.66	11.95	13.02	15.13
Respiratory therapy technicians	20.29	22.50	25.82	27.11	32.63
Surgical technologists	13.21	16.46	19.60	20.92	23.58
Veterinary technologists and technicians	10.92	13.65	15.00	17.20	19.00
Licensed practical and licensed vocational nurses	12.81	15.23	18.00	20.64	23.50
Medical records and health information technicians	11.50	12.85	16.27	20.81	23.19
Opticians, dispensing	11.50	13.25	20.00	25.50	25.50
Miscellaneous health technologists and technicians	13.22	14.50	17.10	19.57	23.57
Occupational health and safety specialists and technicians	14.13	19.80	30.61	30.68	30.68
Occupational health and safety specialists	14.13	16.15	20.40	30.61	39.24
Healthcare support occupations	8.51	10.00	11.71	14.00	17.00
Nursing, psychiatric, and home health aides	8.25	9.34	10.55	12.06	13.55
Home health aides	8.00	8.50	9.77	10.60	12.00
Nursing aides, orderlies, and attendants	8.85	9.84	11.04	12.65	14.23
Psychiatric aides	8.00	9.60	11.00	11.95	12.48
Physical therapist assistants and aides	8.00	12.09	14.00	22.27	30.00
Physical therapist assistants	8.00	17.25	17.25	28.07	32.50
Physical therapist aides	8.50	12.09	13.16	14.00	14.00
Miscellaneous healthcare support occupations	10.00	11.25	13.65	16.00	18.30
Dental assistants	12.00	15.00	17.75	19.91	22.05
Medical assistants	10.94	11.50	13.18	15.29	17.50
Medical equipment preparers	10.00	10.00	10.75	16.26	21.56
Medical transcriptionists	13.29	13.91	15.38	16.01	18.51
Pharmacy aides	7.62	10.00	11.50	14.16	17.00
Veterinary assistants and laboratory animal caretakers	7.28	9.67	10.65	12.00	13.00

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations	$9.25	$11.86	$16.33	$22.70	$30.99
First-line supervisors/managers, law enforcement workers	17.85	22.49	33.05	44.35	50.54
First-line supervisors/managers of correctional officers	14.25	17.14	18.92	29.90	43.64
First-line supervisors/managers of police and detectives	20.90	26.51	34.77	45.83	51.20
First-line supervisors/managers of fire fighting and prevention workers	17.39	20.00	23.63	34.64	42.78
Fire fighters	12.01	14.15	17.55	22.35	29.15
Bailiffs, correctional officers, and jailers	12.77	13.82	15.20	18.05	21.89
Correctional officers and jailers	12.77	13.82	15.20	18.05	21.89
Detectives and criminal investigators	15.64	17.42	21.54	28.06	33.86
Parking enforcement workers	11.61	11.61	15.18	19.50	21.93
Police officers	15.19	17.66	22.38	27.67	33.63
Police and sheriff's patrol officers	15.19	17.66	22.38	27.67	33.63
Private detectives and investigators	16.95	19.71	23.93	29.67	30.58
Security guards and gaming surveillance officers	8.50	9.25	10.65	13.44	16.23
Security guards	8.50	9.25	10.65	13.44	16.23
Miscellaneous protective service workers	7.50	8.00	8.75	14.00	18.13
Crossing guards	7.74	10.02	12.16	15.26	19.15
Lifeguards, ski patrol, and other recreational protective service workers	7.45	7.80	8.25	9.89	14.00
Food preparation and serving related occupations	3.28	6.15	7.65	9.69	12.42
First-line supervisors/managers, food preparation and serving workers	9.50	11.94	14.06	16.16	20.19
Chefs and head cooks	11.75	11.75	15.00	21.89	21.89
First-line supervisors/managers of food preparation and serving workers	9.34	11.94	13.93	16.11	19.42
Cooks	7.35	8.00	9.60	11.73	13.90
Cooks, fast food	7.25	7.25	7.82	8.75	10.00
Cooks, institution and cafeteria	8.50	9.50	11.40	13.29	15.61
Cooks, restaurant	7.52	8.00	10.00	12.00	14.00
Cooks, short order	7.50	8.00	9.38	10.50	12.00
Food preparation workers	7.25	7.40	8.50	10.25	12.60
Food service, tipped	2.13	2.45	4.19	4.75	8.26
Bartenders	2.50	3.75	4.39	6.18	10.00
Waiters and waitresses	2.13	2.15	3.63	4.23	4.95
Dining room and cafeteria attendants and bartender helpers	3.63	5.39	7.50	9.15	11.38
Fast food and counter workers	7.25	7.25	7.50	8.45	10.26
Combined food preparation and serving workers, including fast food	7.25	7.25	7.50	8.35	10.25
Counter attendants, cafeteria, food concession, and coffee shop	7.25	7.25	7.52	8.57	11.42
Food servers, nonrestaurant	5.00	7.30	8.00	9.92	14.18
Dishwashers	7.25	7.50	8.50	9.50	10.65
Hosts and hostesses, restaurant, lounge, and coffee shop	3.63	5.72	7.50	9.36	11.00

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Building and grounds cleaning and maintenance occupations	$7.65	$8.61	$10.25	$12.53	$15.79
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.25	14.95	17.31	20.28	22.50
First-line supervisors/managers of housekeeping and janitorial workers	11.50	14.47	17.31	18.43	20.62
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.07	15.25	17.97	22.36	24.14
Building cleaning workers	7.45	8.24	9.81	11.85	13.41
Janitors and cleaners, except maids and housekeeping cleaners	7.37	8.33	10.19	12.04	13.70
Maids and housekeeping cleaners	7.50	8.00	8.95	10.43	12.76
Pest control workers	11.38	13.52	15.72	17.16	18.85
Grounds maintenance workers	8.00	9.50	10.77	12.50	15.49
Landscaping and groundskeeping workers	8.00	9.33	10.57	12.21	15.00
Personal care and service occupations	7.36	7.80	9.73	13.12	18.50
First-line supervisors/managers of personal service workers	11.39	12.37	16.44	18.50	22.57
Nonfarm animal caretakers	7.99	9.50	11.00	12.00	14.75
Ushers, lobby attendants, and ticket takers	7.55	8.00	14.38	14.38	14.38
Miscellaneous entertainment attendants and related workers	7.25	7.54	9.50	13.19	13.19
Amusement and recreation attendants	7.25	7.25	8.50	13.19	13.19
Locker room, coatroom, and dressing room attendants	8.00	8.66	9.98	11.93	16.34
Barbers and cosmetologists	7.46	8.53	19.84	23.29	32.78
Hairdressers, hairstylists, and cosmetologists	7.46	8.53	19.84	23.29	32.78
Miscellaneous personal appearance workers	7.25	7.25	7.50	10.25	17.02
Baggage porters, bellhops, and concierges	2.13	7.31	11.87	13.34	16.53
Concierges	12.37	13.10	13.34	13.34	16.53
Transportation attendants	7.25	7.25	27.98	45.24	51.10
Flight attendants	39.05	39.90	45.24	51.10	51.10
Child care workers	7.42	8.00	9.48	10.85	12.75
Personal and home care aides	7.60	7.60	7.75	10.00	10.65
Recreation and fitness workers	7.75	9.36	12.00	19.22	24.13
Fitness trainers and aerobics instructors	8.75	13.00	18.65	23.49	25.00
Recreation workers	7.50	8.78	10.25	14.62	20.30
Sales and related occupations	7.62	8.88	11.47	17.50	26.52
First-line supervisors/managers, sales workers	10.09	13.37	17.83	22.18	30.37
First-line supervisors/managers of retail sales workers	10.19	13.15	17.50	21.72	28.51
First-line supervisors/managers of non-retail sales workers	9.54	13.93	19.40	27.87	43.82
Retail sales workers	7.31	8.00	9.55	12.00	15.70
Cashiers, all workers	7.25	7.75	8.85	10.40	12.20
Cashiers	7.25	7.75	8.88	10.40	12.20
Counter and rental clerks and parts salespersons	7.75	8.50	10.50	15.50	22.44
Counter and rental clerks	7.25	8.00	8.53	11.42	15.27
Parts salespersons	9.00	10.50	14.50	18.77	22.50
Retail salespersons	7.55	8.75	10.75	13.46	17.99

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations –Continued					
Advertising sales agents	$12.66	$15.15	$31.14	$35.92	$44.66
Insurance sales agents	12.60	17.50	24.14	41.71	48.20
Securities, commodities, and financial services sales agents	18.27	22.33	28.85	47.53	81.37
Travel agents	10.97	10.97	12.56	13.38	15.63
Sales representatives, wholesale and manufacturing	13.00	15.87	22.60	35.79	50.78
Sales representatives, wholesale and manufacturing, technical and scientific products	15.65	19.23	29.32	49.45	61.73
Sales representatives, wholesale and manufacturing, except technical and scientific products	12.50	15.75	20.54	28.09	36.25
Models, demonstrators, and product promoters	9.39	11.55	12.02	18.46	23.13
Demonstrators and product promoters	9.39	11.55	12.02	18.46	23.13
Real estate brokers and sales agents	11.34	12.46	13.00	24.04	55.37
Real estate sales agents	11.23	12.46	13.00	24.04	58.84
Telemarketers	10.00	11.30	12.18	16.80	24.20
Miscellaneous sales and related workers	8.90	10.71	16.28	22.48	29.18
Office and administrative support occupations	9.76	11.80	14.53	18.25	22.31
First-line supervisors/managers of office and administrative support workers	14.90	16.81	20.39	24.44	28.80
Telephone operators	9.00	9.00	10.00	11.90	19.41
Financial clerks	10.83	12.34	15.00	18.05	20.75
Bill and account collectors	10.29	12.20	14.08	16.65	19.26
Billing and posting clerks and machine operators	11.50	13.27	16.00	17.67	20.29
Bookkeeping, accounting, and auditing clerks	11.00	13.32	16.00	19.20	21.85
Payroll and timekeeping clerks	13.26	16.31	17.99	20.65	22.16
Procurement clerks	12.25	14.00	15.03	20.63	22.95
Tellers	10.25	11.29	12.21	13.74	16.35
Brokerage clerks	13.99	15.70	16.55	18.36	20.73
Court, municipal, and license clerks	11.61	12.68	14.73	17.57	23.28
Credit authorizers, checkers, and clerks	13.23	16.54	19.81	20.54	24.45
Customer service representatives	10.80	12.38	14.38	17.31	20.92
Eligibility interviewers, government programs	10.79	13.50	16.25	17.90	20.27
File clerks	8.81	10.00	11.40	12.82	17.50
Hotel, motel, and resort desk clerks	7.50	9.00	10.00	11.00	12.25
Interviewers, except eligibility and loan	7.50	11.78	14.07	17.00	17.33
Library assistants, clerical	8.57	10.72	12.80	14.37	16.18
Loan interviewers and clerks	12.00	12.80	14.42	17.99	23.08
New accounts clerks	11.54	13.50	15.60	16.69	19.23
Order clerks	10.00	11.31	14.00	18.11	22.60
Human resources assistants, except payroll and timekeeping	11.40	13.00	16.71	20.19	22.44
Receptionists and information clerks	8.75	10.00	12.08	14.15	16.75
Reservation and transportation ticket agents and travel clerks	9.96	10.80	14.42	19.35	21.54
Cargo and freight agents	14.75	15.44	18.13	22.66	23.75
Couriers and messengers	7.25	8.25	9.25	12.99	14.34
Dispatchers	11.88	13.00	15.23	19.40	22.54

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Police, fire, and ambulance dispatchers	$11.84	$12.77	$14.64	$17.18	$20.24
Dispatchers, except police, fire, and ambulance	12.00	13.40	18.00	21.18	23.50
Meter readers, utilities	10.00	10.66	14.71	18.07	20.38
Production, planning, and expediting clerks	12.72	16.05	19.61	23.38	25.86
Shipping, receiving, and traffic clerks	9.15	10.58	12.99	15.72	19.39
Stock clerks and order fillers	7.95	9.00	10.54	12.82	16.00
Weighers, measurers, checkers, and samplers, recordkeeping	7.83	7.83	12.37	13.50	17.16
Secretaries and administrative assistants	11.73	13.77	17.10	21.64	26.51
Executive secretaries and administrative assistants	14.00	17.00	20.23	23.89	28.01
Legal secretaries	12.98	16.58	20.96	28.85	37.20
Medical secretaries	10.66	11.95	13.45	16.00	19.00
Secretaries, except legal, medical, and executive	10.75	13.20	15.33	18.54	20.97
Computer operators	13.77	14.97	18.78	23.03	25.57
Data entry and information processing workers	9.84	12.38	15.00	16.63	20.60
Data entry keyers	9.74	12.38	14.35	16.57	19.00
Word processors and typists	10.00	12.12	15.80	21.64	21.65
Desktop publishers	14.47	16.98	19.93	21.59	21.59
Insurance claims and policy processing clerks	11.25	13.91	16.95	20.02	23.43
Mail clerks and mail machine operators, except postal service	8.30	9.25	10.75	13.25	15.65
Office clerks, general	10.00	11.67	14.24	16.41	20.56
Office machine operators, except computer	8.00	8.70	11.00	13.00	14.00
Proofreaders and copy markers	14.93	14.93	24.62	24.62	24.62
Farming, fishing, and forestry occupations	10.00	10.30	13.05	16.25	16.37
Construction and extraction occupations	10.10	12.45	15.37	20.00	25.80
First-line supervisors/managers of construction trades and extraction workers	17.50	20.00	24.00	30.09	37.12
Brickmasons, blockmasons, and stonemasons	9.75	10.00	15.00	21.00	27.07
Brickmasons and blockmasons	9.75	15.00	17.45	21.00	27.07
Carpenters	12.37	14.15	16.00	20.45	25.26
Cement masons, concrete finishers, and terrazzo workers	11.10	12.00	13.39	17.00	18.00
Cement masons and concrete finishers	11.10	12.00	13.39	17.00	18.00
Construction laborers	9.18	10.00	11.11	14.00	18.25
Construction equipment operators	10.76	12.50	14.52	17.00	22.55
Paving, surfacing, and tamping equipment operators	9.98	10.02	11.11	13.00	14.79
Operating engineers and other construction equipment operators	11.41	13.89	15.00	18.00	22.66
Drywall installers, ceiling tile installers, and tapers	13.38	14.00	15.24	16.83	19.84
Drywall and ceiling tile installers	13.38	13.96	15.00	16.83	19.84
Electricians	14.38	15.50	19.00	24.70	34.00
Insulation workers	13.85	15.08	16.45	20.44	21.84
Painters and paperhangers	11.15	12.50	14.50	17.00	19.00
Painters, construction and maintenance	11.00	12.50	15.00	17.00	19.70
Pipelayers, plumbers, pipefitters, and steamfitters	11.96	14.15	18.00	21.00	27.97

See footnotes at end of table.

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations –Continued					
Pipelayers	$10.97	$12.00	$14.25	$16.50	$19.50
Plumbers, pipefitters, and steamfitters	12.00	14.42	18.25	23.54	29.34
Roofers	10.75	12.00	13.50	19.00	23.50
Sheet metal workers	13.25	15.00	18.00	20.30	29.00
Helpers, construction trades	8.50	10.00	11.04	13.10	15.25
Helpers--carpenters	9.22	10.18	10.18	12.30	15.25
Helpers--electricians	10.75	11.50	12.50	13.37	14.84
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7.50	10.00	11.00	11.42	13.02
Construction and building inspectors	16.64	19.25	23.60	27.32	32.56
Highway maintenance workers	11.37	12.19	13.77	16.57	18.39
Septic tank servicers and sewer pipe cleaners	13.58	14.33	15.37	21.13	27.26
Miscellaneous construction and related workers	9.90	11.00	17.76	18.97	22.50
Mining machine operators	11.68	22.50	24.05	24.50	33.94
Installation, maintenance, and repair occupations	11.25	14.00	18.75	24.80	30.12
First-line supervisors/managers of mechanics, installers, and repairers	17.50	20.74	24.77	30.31	36.78
Computer, automated teller, and office machine repairers	12.94	15.20	19.23	20.16	22.21
Radio and telecommunications equipment installers and repairers	20.25	23.00	29.01	32.44	34.23
Telecommunications equipment installers and repairers, except line installers	20.25	23.00	29.01	32.44	34.23
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	13.04	16.17	20.51	28.49	33.26
Electrical and electronics repairers, commercial and industrial equipment	13.04	16.70	20.04	24.64	29.30
Electrical and electronics repairers, powerhouse, substation, and relay	28.52	28.52	29.50	30.79	32.03
Electronic home entertainment equipment installers and repairers	10.00	11.26	14.10	15.00	29.10
Aircraft mechanics and service technicians	16.50	23.50	25.38	31.06	33.04
Automotive technicians and repairers	8.80	12.00	16.63	21.25	28.00
Automotive body and related repairers	13.77	15.00	15.00	18.75	26.77
Automotive service technicians and mechanics	8.50	11.79	17.00	21.39	29.05
Bus and truck mechanics and diesel engine specialists	13.72	15.63	18.81	22.89	28.50
Heavy vehicle and mobile equipment service technicians and mechanics	16.00	17.72	23.37	23.38	23.68
Mobile heavy equipment mechanics, except engines	16.67	18.00	23.37	23.38	23.68
Small engine mechanics	10.00	13.00	15.31	20.52	37.25
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	8.00	10.10	14.00	15.00
Tire repairers and changers	6.68	7.55	9.50	11.00	14.00
Control and valve installers and repairers	13.00	15.18	19.62	23.85	26.27
Control and valve installers and repairers, except mechanical door	13.26	16.37	21.50	24.50	27.60

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Heating, air conditioning, and refrigeration mechanics and installers	$12.50	$14.00	$18.48	$23.00	$29.31
Home appliance repairers	12.50	13.00	13.00	13.00	17.00
Industrial machinery installation, repair, and maintenance workers	12.00	14.46	17.38	21.01	25.52
Industrial machinery mechanics	15.50	18.00	22.47	26.64	32.34
Maintenance and repair workers, general	11.75	13.74	16.91	19.53	22.39
Maintenance workers, machinery	12.20	14.23	15.88	18.70	23.08
Line installers and repairers	19.42	24.84	27.81	29.41	32.40
Electrical power-line installers and repairers	13.80	21.62	29.39	32.04	33.15
Telecommunications line installers and repairers	22.00	26.03	27.81	29.01	29.96
Precision instrument and equipment repairers	11.59	13.30	15.85	19.80	23.71
Miscellaneous installation, maintenance, and repair workers	9.50	10.75	13.67	15.82	19.24
Helpers--installation, maintenance, and repair workers	8.35	10.00	13.10	14.51	15.67
Production occupations	8.96	10.65	14.00	18.04	23.71
First-line supervisors/managers of production and operating workers	13.25	17.78	22.71	31.69	36.83
Electrical, electronics, and electromechanical assemblers	9.01	10.87	13.00	15.41	18.36
Electrical and electronic equipment assemblers	9.01	10.16	12.60	14.68	18.12
Electromechanical equipment assemblers	11.45	12.35	13.89	18.04	18.36
Structural metal fabricators and fitters	8.50	10.30	15.74	17.00	22.00
Miscellaneous assemblers and fabricators	9.25	11.00	13.15	16.32	20.01
Team assemblers	10.00	10.78	13.00	14.27	15.44
Bakers	9.25	10.00	12.65	14.15	17.50
Butchers and other meat, poultry, and fish processing workers	8.80	9.80	10.35	12.46	14.03
Butchers and meat cutters	8.89	9.50	12.46	14.79	17.20
Meat, poultry, and fish cutters and trimmers	8.14	9.85	10.17	11.00	11.40
Slaughterers and meat packers	9.20	10.55	11.10	11.84	12.50
Miscellaneous food processing workers	8.72	9.25	11.94	15.00	17.00
Food batchmakers	8.72	9.00	11.00	15.30	17.75
Computer control programmers and operators	10.00	11.18	15.43	17.97	19.80
Computer-controlled machine tool operators, metal and plastic	10.00	11.18	15.43	17.97	19.80
Forming machine setters, operators, and tenders, metal and plastic	10.00	11.40	12.75	18.50	20.86
Extruding and drawing machine setters, operators, and tenders, metal and plastic	10.00	10.75	12.75	16.73	20.04
Rolling machine setters, operators, and tenders, metal and plastic	8.09	12.75	19.34	21.83	39.87
Machine tool cutting setters, operators, and tenders, metal and plastic	8.58	10.69	14.00	16.50	19.72
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.58	10.64	13.77	16.50	18.00

See footnotes at end of table.

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	$9.60	$11.30	$14.75	$19.27	$27.50
Machinists	14.50	18.00	20.50	23.50	27.06
Molders and molding machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Multiple machine tool setters, operators, and tenders, metal and plastic	12.00	13.40	14.69	22.49	22.49
Tool and die makers	19.40	20.57	23.36	27.00	27.22
Welding, soldering, and brazing workers	13.13	15.00	17.80	19.64	24.50
Welders, cutters, solderers, and brazers	13.00	15.00	18.00	20.00	25.90
Welding, soldering, and brazing machine setters, operators, and tenders	14.89	15.50	16.48	19.37	23.00
Miscellaneous metalworkers and plastic workers	9.33	10.00	14.00	17.75	23.00
Plating and coating machine setters, operators, and tenders, metal and plastic	12.20	12.20	12.20	19.85	32.79
Bookbinders and bindery workers	8.00	8.29	8.85	15.50	24.11
Bindery workers	8.00	8.29	8.85	15.50	24.11
Printers	9.10	11.00	15.00	18.72	23.19
Prepress technicians and workers	9.00	12.78	17.25	19.80	20.30
Printing machine operators	9.14	9.90	14.90	17.00	24.70
Laundry and dry-cleaning workers	7.25	7.80	9.51	11.00	11.53
Pressers, textile, garment, and related materials	7.82	8.00	8.50	9.70	10.00
Sewing machine operators	8.65	10.06	14.35	16.94	16.94
Textile machine setters, operators, and tenders	9.01	10.38	12.10	14.40	16.25
Textile bleaching and dyeing machine operators and tenders	8.50	9.25	10.40	11.70	14.00
Textile knitting and weaving machine setters, operators, and tenders	9.42	13.16	13.54	15.30	15.82
Textile winding, twisting, and drawing out machine setters, operators, and tenders	10.00	10.38	10.75	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers	8.50	12.39	16.08	20.04	22.50
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	13.57	14.48	20.04	20.04	22.81
Upholsterers	14.55	16.08	16.08	21.00	24.21
Cabinetmakers and bench carpenters	11.74	13.64	14.00	18.12	25.90
Woodworking machine setters, operators, and tenders	9.50	11.33	13.49	15.20	17.00
Sawing machine setters, operators, and tenders, wood	8.00	10.35	13.00	15.00	17.00
Woodworking machine setters, operators, and tenders, except sawing	10.12	11.95	14.29	15.20	18.00
Power plant operators, distributors, and dispatchers	28.87	29.61	32.36	39.91	40.34
Power plant operators	26.68	28.87	29.61	30.89	30.89
Water and liquid waste treatment plant and system operators	13.46	15.25	17.83	22.25	24.95
Miscellaneous plant and system operators	20.80	22.26	22.51	27.00	27.70
Chemical processing machine setters, operators, and tenders	13.10	17.78	21.74	22.91	31.28

See footnotes at end of table.

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Chemical equipment operators and tenders	$13.10	$18.05	$22.11	$22.91	$31.28
Crushing, grinding, polishing, mixing, and blending workers	10.09	10.09	14.00	16.60	23.62
Crushing, grinding, and polishing machine setters, operators, and tenders	8.65	15.25	15.68	16.60	19.20
Grinding and polishing workers, hand	9.29	10.40	10.40	12.00	13.56
Mixing and blending machine setters, operators, and tenders	10.09	10.09	13.98	21.01	25.98
Cutting workers	9.50	11.86	15.00	16.22	18.88
Cutters and trimmers, hand	8.75	10.50	13.00	15.00	19.80
Cutting and slicing machine setters, operators, and tenders	10.51	14.42	15.00	16.22	18.88
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.96	8.96	11.53	15.95	19.18
Inspectors, testers, sorters, samplers, and weighers	9.85	11.65	14.32	17.71	25.19
Medical, dental, and ophthalmic laboratory technicians	11.50	14.00	17.10	24.32	31.60
Dental laboratory technicians	11.00	15.07	18.00	25.00	31.60
Packaging and filling machine operators and tenders	9.26	12.00	14.35	17.89	20.55
Painting workers	9.50	11.50	15.95	18.64	20.00
Coating, painting, and spraying machine setters, operators, and tenders	9.50	11.25	13.78	16.05	20.00
Painters, transportation equipment	13.03	15.45	15.95	18.64	18.75
Painting, coating, and decorating workers	9.00	10.50	12.61	18.24	20.78
Miscellaneous production workers	8.50	10.00	12.05	16.27	20.80
Cementing and gluing machine operators and tenders	8.55	9.00	10.80	14.25	24.00
Paper goods machine setters, operators, and tenders	10.40	13.24	17.38	23.35	27.58
Tire builders	14.47	14.79	22.66	24.81	24.97
Helpers--production workers	8.00	9.35	11.76	14.00	18.31
Transportation and material moving occupations	8.00	9.92	13.22	17.92	23.42
First-line supervisors/managers of helpers, laborers, and material movers, hand	14.00	16.87	18.89	24.00	25.96
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.02	20.04	23.23	28.37	40.75
Aircraft pilots and flight engineers	17.60	26.84	141.28	167.46	167.46
Airline pilots, copilots, and flight engineers	76.52	140.34	159.64	167.46	167.46
Bus drivers	9.50	12.00	14.44	16.60	20.45
Bus drivers, transit and intercity	8.50	8.76	15.70	18.85	19.84
Bus drivers, school	10.50	12.26	14.26	16.60	20.56
Driver/sales workers and truck drivers	9.75	12.13	15.50	21.55	29.62
Driver/sales workers	6.53	7.25	10.93	18.05	22.97
Truck drivers, heavy and tractor-trailer	11.91	13.58	15.94	21.64	24.86
Truck drivers, light or delivery services	9.30	11.05	15.04	21.86	29.62
Taxi drivers and chauffeurs	7.50	8.15	8.75	10.73	14.42
Parking lot attendants	7.50	8.46	9.44	9.83	10.18
Service station attendants	7.60	8.75	9.00	10.89	13.57
Crane and tower operators	15.00	19.06	21.91	25.25	27.00
Dredge, excavating, and loading machine operators	12.82	13.92	16.00	18.09	22.00

See footnotes at end of table.

Table 6 Civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
Excavating and loading machine and dragline operators	$12.00	$13.90	$15.41	$18.01	$22.00
Industrial truck and tractor operators	10.12	12.00	14.35	17.04	20.10
Laborers and material movers, hand	7.50	8.50	10.25	12.80	16.07
Cleaners of vehicles and equipment	7.25	7.50	9.50	11.40	15.00
Laborers and freight, stock, and material movers, hand	8.00	9.00	10.88	13.64	18.10
Machine feeders and offbearers	7.89	9.03	11.56	13.77	14.79
Packers and packagers, hand	7.25	7.80	9.00	10.90	13.20
Refuse and recyclable material collectors	8.17	10.53	13.70	15.98	17.08

[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 percentiles[1]

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	$8.00	$10.25	$15.00	$23.27	$36.08
Management occupations	20.49	26.60	38.46	53.51	71.46
Chief executives	21.84	21.84	97.69	103.85	137.09
General and operations managers	17.98	26.54	38.46	54.81	79.81
Advertising and promotions managers	16.93	19.71	28.29	41.47	60.10
Marketing and sales managers	26.68	33.65	43.27	54.09	85.54
Marketing managers	27.31	34.62	40.30	55.10	65.92
Sales managers	26.43	32.51	46.11	54.09	100.47
Public relations managers	14.97	20.83	26.90	35.27	49.97
Administrative services managers	22.05	23.49	30.13	38.21	40.72
Computer and information systems managers	30.49	45.83	53.26	65.72	77.24
Financial managers	20.60	26.68	37.75	56.17	72.23
Human resources managers	24.88	29.75	38.89	57.69	74.87
Compensation and benefits managers	24.88	27.53	29.75	31.73	64.47
Training and development managers	35.95	43.46	57.69	74.87	101.44
Industrial production managers	23.76	33.38	40.55	53.60	67.49
Purchasing managers	23.33	28.85	41.48	49.09	66.63
Transportation, storage, and distribution managers	26.30	30.70	38.46	42.97	56.00
Construction managers	22.50	26.59	34.79	47.63	59.06
Education administrators	19.23	21.64	30.00	40.86	51.59
Education administrators, elementary and secondary school	30.00	33.74	37.07	40.86	51.59
Education administrators, postsecondary	20.19	21.89	23.65	44.59	110.26
Engineering managers	36.51	49.38	57.69	63.35	71.17
Food service managers	18.27	20.49	21.24	27.69	30.50
Medical and health services managers	15.39	24.42	35.36	44.37	50.15
Property, real estate, and community association managers	18.27	21.64	23.77	31.97	44.47
Social and community service managers	19.27	22.49	27.64	36.46	42.02
Business and financial operations occupations	19.23	23.32	29.41	39.09	51.66
Buyers and purchasing agents	18.95	21.64	25.82	33.60	38.46
Wholesale and retail buyers, except farm products	17.88	21.21	23.32	29.91	36.78
Purchasing agents, except wholesale, retail, and farm products	19.47	21.92	26.00	33.90	38.10
Claims adjusters, appraisers, examiners, and investigators	18.22	20.62	25.00	32.01	43.75
Claims adjusters, examiners, and investigators	18.14	20.47	25.00	32.05	43.75
Compliance officers, except agriculture, construction, health and safety, and transportation	31.74	33.77	36.60	44.73	48.03
Cost estimators	21.35	24.32	30.58	49.47	57.69
Human resources, training, and labor relations specialists	15.35	19.87	27.80	38.52	47.86
Employment, recruitment, and placement specialists	14.89	19.23	27.45	34.86	47.86
Compensation, benefits, and job analysis specialists	23.48	24.04	28.40	34.01	35.82
Training and development specialists	11.64	19.87	31.56	42.64	47.53
Logisticians	20.09	26.33	34.30	42.99	49.23
Management analysts	23.19	31.67	45.10	55.72	61.66
Meeting and convention planners	20.30	27.81	36.64	42.31	42.31
Accountants and auditors	19.04	24.04	28.19	34.71	46.06

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Appraisers and assessors of real estate	$0.00	$17.29	$20.56	$31.18	$43.23
Budget analysts	21.38	23.71	30.85	39.42	41.76
Credit analysts	20.07	21.64	22.80	31.84	55.35
Financial analysts and advisors	21.22	25.64	33.65	45.23	55.00
Financial analysts	24.92	26.44	36.09	47.30	49.52
Personal financial advisors	18.27	24.95	32.00	45.84	60.10
Insurance underwriters	20.05	22.91	27.13	34.87	49.80
Loan counselors and officers	18.89	25.15	30.87	32.72	51.66
Loan officers	18.89	25.08	30.87	32.72	51.66
Computer and mathematical science occupations	20.93	27.72	38.08	47.61	57.69
Computer and information scientists, research	38.51	43.83	48.65	62.02	70.87
Computer programmers	18.55	23.08	29.15	39.90	46.63
Computer software engineers	27.89	36.06	43.75	54.35	59.14
Computer software engineers, applications	27.89	36.06	43.75	52.93	56.75
Computer software engineers, systems software	27.18	36.41	43.88	57.12	67.64
Computer support specialists	17.38	20.22	23.91	30.68	44.21
Computer systems analysts	27.40	33.83	41.52	48.12	53.08
Database administrators	21.42	22.52	40.10	50.60	63.64
Network and computer systems administrators	24.21	31.77	36.06	42.23	50.00
Network systems and data communications analysts	20.92	23.08	34.07	46.20	52.89
Operations research analysts	21.64	26.67	41.53	54.25	60.10
Architecture and engineering occupations	20.85	25.19	32.91	43.76	52.88
Architects, except naval	20.66	25.32	33.65	49.71	72.12
Architects, except landscape and naval	20.66	22.46	33.65	49.71	65.82
Engineers	26.41	31.28	39.43	47.81	58.55
Aerospace engineers	25.00	37.50	41.70	47.84	53.17
Civil engineers	25.00	29.42	39.66	45.40	76.43
Computer hardware engineers	32.69	41.94	52.88	63.46	73.49
Electrical and electronics engineers	26.22	30.24	36.06	44.83	52.00
Electrical engineers	23.27	27.16	35.73	48.39	55.00
Electronics engineers, except computer	26.97	32.00	37.00	43.94	47.35
Industrial engineers, including health and safety	23.03	30.44	37.95	47.99	60.05
Industrial engineers	22.28	27.83	32.09	41.59	46.51
Materials engineers	27.28	30.25	36.40	36.88	41.12
Mechanical engineers	23.41	27.53	35.51	41.59	51.06
Nuclear engineers	29.61	38.21	38.97	43.94	48.45
Drafters	15.74	21.97	24.52	31.47	36.54
Architectural and civil drafters	18.75	23.29	28.20	36.54	36.54
Mechanical drafters	23.58	23.58	23.76	26.77	33.15
Engineering technicians, except drafters	17.99	21.47	24.99	29.66	33.73
Electrical and electronic engineering technicians	20.19	22.48	25.59	30.50	31.88
Mechanical engineering technicians	16.32	22.37	28.91	42.31	42.31
Surveying and mapping technicians	10.20	16.00	17.73	18.62	20.20

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations	$16.83	$22.33	$28.85	$41.25	$52.51
Life scientists	22.33	25.94	37.86	44.07	54.36
Biological scientists	22.33	22.33	41.61	42.32	45.76
Medical scientists	20.30	26.02	37.86	44.08	66.22
Physical scientists	18.27	23.91	33.54	40.34	55.24
Chemists and materials scientists	21.72	25.46	34.21	41.25	57.37
Chemists	21.71	23.68	29.76	34.21	41.25
Environmental scientists and geoscientists	16.44	21.01	28.48	37.14	42.08
Environmental scientists and specialists, including health	16.44	18.27	24.99	35.31	49.09
Market and survey researchers	19.35	25.13	28.99	44.67	64.90
Market research analysts	19.23	24.36	27.60	36.10	50.43
Miscellaneous social scientists and related workers	22.26	24.65	26.73	57.69	64.99
Biological technicians	15.77	17.95	23.11	25.48	29.12
Chemical technicians	13.46	15.00	17.88	25.56	28.99
Miscellaneous life, physical, and social science technicians	8.75	9.50	12.76	20.50	30.31
Community and social services occupations	11.78	14.69	17.61	20.92	25.00
Counselors	13.11	16.75	18.72	21.14	25.48
Substance abuse and behavioral disorder counselors	12.51	14.42	18.27	20.12	21.14
Educational, vocational, and school counselors	18.17	19.73	20.18	24.89	30.80
Mental health counselors	16.27	18.55	18.55	18.55	26.60
Rehabilitation counselors	9.65	11.65	14.90	18.49	19.09
Social workers	13.74	15.63	17.61	21.28	25.79
Child, family, and school social workers	11.78	14.49	16.35	17.61	20.00
Medical and public health social workers	17.34	17.34	22.69	25.79	29.65
Mental health and substance abuse social workers	13.46	17.50	20.25	21.28	24.67
Miscellaneous community and social service specialists	9.36	10.53	14.57	16.09	20.00
Social and human service assistants	9.18	10.10	13.45	14.69	19.10
Legal occupations	15.89	19.27	28.85	40.35	73.85
Lawyers	23.49	33.65	48.08	73.85	95.64
Paralegals and legal assistants	13.32	17.31	20.90	28.85	34.62
Miscellaneous legal support workers	12.00	16.01	19.23	23.75	23.75
Education, training, and library occupations	9.25	12.03	20.00	31.65	46.02
Postsecondary teachers	19.53	27.16	38.39	56.24	81.73
Business teachers, postsecondary	24.08	24.08	36.23	57.95	59.64
Math and computer teachers, postsecondary	37.97	44.09	52.93	61.49	63.18
Life sciences teachers, postsecondary	29.50	31.65	38.46	60.92	68.07
Biological science teachers, postsecondary	29.50	31.65	38.46	60.92	68.07
Social sciences teachers, postsecondary	35.19	43.42	46.28	56.54	59.51
Psychology teachers, postsecondary	29.56	45.87	47.17	56.57	56.57
Arts, communications, and humanities teachers, postsecondary	24.52	29.08	38.39	55.83	62.82
Art, drama, and music teachers, postsecondary	22.44	23.97	27.71	34.72	37.72
English language and literature teachers, postsecondary	23.33	26.67	36.96	45.76	56.24

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
History teachers, postsecondary	$28.39	$34.00	$50.39	$55.83	$70.70
Philosophy and religion teachers, postsecondary	25.00	33.45	38.39	60.70	60.70
Miscellaneous postsecondary teachers	13.00	14.28	19.53	22.00	33.56
Vocational education teachers, postsecondary	13.00	14.00	19.53	20.00	22.00
Primary, secondary, and special education school teachers	12.00	14.50	21.62	29.52	35.84
Preschool and kindergarten teachers	10.80	12.53	13.75	15.01	16.56
Preschool teachers, except special education	10.97	13.00	13.82	15.01	15.62
Elementary and middle school teachers	11.54	19.07	25.72	30.89	41.64
Elementary school teachers, except special education	11.54	16.92	21.74	29.77	42.75
Middle school teachers, except special and vocational education	22.43	24.96	27.41	32.96	38.44
Secondary school teachers	18.27	23.06	29.36	34.17	37.39
Secondary school teachers, except special and vocational education	21.62	24.50	29.36	35.12	37.80
Other teachers and instructors	10.02	12.00	13.26	24.84	29.89
Librarians	20.15	22.24	29.29	33.77	42.84
Teacher assistants	7.75	8.24	9.63	11.29	12.72
Arts, design, entertainment, sports, and media occupations	12.98	16.61	22.52	32.44	46.84
Artists and related workers	14.50	16.65	16.98	34.30	50.35
Designers	11.77	15.00	20.15	25.31	29.62
Floral designers	7.25	10.50	15.00	15.28	15.28
Graphic designers	14.00	17.12	20.68	25.31	26.00
Actors, producers, and directors	12.73	14.44	24.04	55.35	79.11
Producers and directors	12.73	14.90	25.72	55.35	79.11
Athletes, coaches, umpires, and related workers	9.23	12.00	22.11	34.52	36.79
Coaches and scouts	9.23	12.00	19.71	34.52	36.79
News analysts, reporters and correspondents	15.46	21.44	28.85	31.25	36.49
Reporters and correspondents	15.38	21.04	28.85	31.25	31.25
Public relations specialists	19.23	21.92	27.65	38.46	64.25
Writers and editors	16.64	17.31	25.01	32.71	38.76
Editors	14.42	16.83	17.31	26.76	34.35
Technical writers	20.06	23.50	28.27	36.32	42.79
Writers and authors	19.00	25.72	28.85	33.17	48.72
Broadcast and sound engineering technicians and radio operators	10.11	11.71	15.70	19.31	20.00
Broadcast technicians	11.06	11.71	14.96	19.47	19.47
Photographers	14.31	15.39	18.28	18.28	22.55
Healthcare practitioner and technical occupations	13.50	18.82	25.46	31.62	40.00
Dietitians and nutritionists	20.00	21.87	24.08	25.06	27.54
Pharmacists	44.00	48.20	53.95	56.71	60.25
Physicians and surgeons	24.15	67.56	80.11	132.48	156.25
Physician assistants	28.35	38.46	44.55	50.22	55.57
Registered nurses	22.47	25.00	28.44	32.41	36.95

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Therapists	$19.59	$25.37	$32.59	$35.79	$40.34
Occupational therapists	28.26	30.00	33.65	38.12	41.46
Physical therapists	21.05	33.00	35.22	39.40	45.00
Respiratory therapists	19.92	21.32	25.37	28.79	32.62
Speech-language pathologists	30.28	30.55	35.79	40.34	50.00
Clinical laboratory technologists and technicians	13.05	16.29	21.53	25.00	27.83
Medical and clinical laboratory technologists	14.81	20.97	24.01	26.64	28.93
Medical and clinical laboratory technicians	12.98	14.42	17.00	20.29	24.25
Dental hygienists	22.80	26.00	29.00	33.33	37.50
Diagnostic related technologists and technicians	16.38	20.56	26.44	31.64	35.86
Cardiovascular technologists and technicians	13.33	13.50	25.00	30.00	33.92
Diagnostic medical sonographers	17.00	25.30	31.42	33.86	37.22
Nuclear medicine technologists	31.73	31.73	33.53	36.71	38.01
Radiologic technologists and technicians	17.41	20.01	25.00	28.48	34.63
Emergency medical technicians and paramedics	9.62	10.35	12.00	13.46	18.00
Health diagnosing and treating practitioner support technicians	8.79	11.80	14.90	19.42	21.74
Pharmacy technicians	9.35	11.00	13.20	15.38	18.45
Psychiatric technicians	8.00	8.00	8.64	10.24	12.25
Respiratory therapy technicians	20.29	22.50	26.76	27.11	32.63
Surgical technologists	13.00	16.46	19.60	21.28	23.94
Veterinary technologists and technicians	10.92	13.52	15.00	17.25	19.00
Licensed practical and licensed vocational nurses	12.98	15.38	18.00	21.00	23.68
Medical records and health information technicians	11.50	12.85	15.80	22.79	23.26
Opticians, dispensing	11.50	13.25	20.00	25.50	25.50
Miscellaneous health technologists and technicians	13.11	14.50	16.00	18.54	25.77
Healthcare support occupations	8.50	10.00	11.73	14.01	17.00
Nursing, psychiatric, and home health aides	8.25	9.31	10.50	12.12	13.68
Home health aides	8.00	8.25	9.77	10.60	12.00
Nursing aides, orderlies, and attendants	8.80	9.84	11.09	12.70	14.30
Psychiatric aides	8.00	8.00	9.54	11.00	13.24
Physical therapist assistants and aides	8.00	12.09	14.00	22.27	30.00
Physical therapist assistants	8.00	17.25	17.25	28.07	32.50
Physical therapist aides	8.50	12.09	13.16	14.00	14.00
Miscellaneous healthcare support occupations	10.00	11.25	13.65	16.00	18.30
Dental assistants	13.00	15.50	17.75	19.35	22.05
Medical assistants	10.97	11.50	13.06	15.25	17.45
Medical equipment preparers	10.00	10.00	10.75	16.26	21.56
Medical transcriptionists	13.29	13.73	15.38	15.57	17.64
Pharmacy aides	7.62	10.00	11.48	14.28	17.00
Veterinary assistants and laboratory animal caretakers	7.28	10.31	10.75	12.00	13.00
Protective service occupations	8.00	9.22	10.68	14.91	19.36
Private detectives and investigators	16.95	19.71	23.93	29.67	30.77
Security guards and gaming surveillance officers	8.50	9.22	10.50	13.07	16.23

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations –Continued					
Security guards	$8.50	$9.22	$10.50	$13.07	$16.23
Miscellaneous protective service workers	7.45	7.80	8.25	10.00	14.00
Lifeguards, ski patrol, and other recreational protective service workers	7.25	7.80	8.25	9.25	14.00
Food preparation and serving related occupations	3.13	6.00	7.51	9.46	12.00
First-line supervisors/managers, food preparation and serving workers	9.34	11.75	14.00	16.16	19.90
Chefs and head cooks	11.75	11.75	15.00	21.89	21.89
First-line supervisors/managers of food preparation and serving workers	9.34	11.02	13.91	16.00	19.02
Cooks	7.27	8.00	9.38	11.50	13.45
Cooks, fast food	7.25	7.25	7.82	8.75	10.00
Cooks, institution and cafeteria	8.25	9.08	11.01	13.26	15.53
Cooks, restaurant	7.52	8.00	10.00	12.00	14.00
Cooks, short order	7.50	8.00	9.38	10.50	12.00
Food preparation workers	7.25	7.30	8.47	10.15	12.56
Food service, tipped	2.13	2.45	4.19	4.53	8.16
Bartenders	2.50	3.75	4.39	6.18	10.00
Waiters and waitresses	2.13	2.15	3.63	4.23	4.95
Dining room and cafeteria attendants and bartender helpers	3.63	5.39	7.45	8.72	11.23
Fast food and counter workers	7.25	7.25	7.50	8.25	9.95
Combined food preparation and serving workers, including fast food	7.25	7.25	7.50	8.25	9.90
Counter attendants, cafeteria, food concession, and coffee shop	7.25	7.25	7.50	8.53	11.42
Food servers, nonrestaurant	4.70	7.18	8.00	9.32	10.99
Dishwashers	7.25	7.50	8.50	9.50	10.65
Hosts and hostesses, restaurant, lounge, and coffee shop	3.63	5.72	7.50	9.36	11.00
Building and grounds cleaning and maintenance occupations	7.50	8.28	10.00	12.00	15.06
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.63	14.95	17.31	19.00	22.36
First-line supervisors/managers of housekeeping and janitorial workers	11.50	14.47	17.31	17.92	20.30
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.07	15.00	17.97	22.36	24.59
Building cleaning workers	7.37	8.01	9.15	11.22	12.92
Janitors and cleaners, except maids and housekeeping cleaners	7.36	8.05	9.50	11.35	12.88
Maids and housekeeping cleaners	7.47	8.00	8.75	10.14	12.55
Grounds maintenance workers	8.00	9.25	10.50	12.00	15.00
Landscaping and groundskeeping workers	8.00	9.00	10.22	11.85	14.00
Personal care and service occupations	7.28	7.75	9.68	12.75	18.28

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations –Continued					
First-line supervisors/managers of personal service workers	$11.76	$13.00	$16.50	$18.50	$22.57
Nonfarm animal caretakers	7.91	9.50	10.05	12.00	14.75
Ushers, lobby attendants, and ticket takers	7.55	8.00	14.38	14.38	14.38
Miscellaneous entertainment attendants and related workers	7.25	7.55	9.50	13.19	13.19
Amusement and recreation attendants	7.25	7.30	8.83	13.19	13.19
Locker room, coatroom, and dressing room attendants	8.00	8.66	9.98	11.93	16.34
Barbers and cosmetologists	7.46	8.53	19.84	23.29	32.78
Hairdressers, hairstylists, and cosmetologists	7.46	8.53	19.84	23.29	32.78
Miscellaneous personal appearance workers	7.25	7.25	7.50	10.25	17.02
Baggage porters, bellhops, and concierges	2.13	7.31	11.87	13.34	16.53
Concierges	12.37	13.10	13.34	13.34	16.53
Flight attendants	39.05	39.90	45.24	51.10	51.10
Child care workers	7.30	8.00	9.24	10.85	12.57
Personal and home care aides	7.60	7.60	7.75	10.00	10.65
Recreation and fitness workers	7.50	9.12	13.00	19.22	24.29
Fitness trainers and aerobics instructors	8.40	13.00	19.22	23.49	25.00
Recreation workers	7.50	8.25	9.50	12.00	18.28
Sales and related occupations	7.60	8.88	11.40	17.50	26.45
First-line supervisors/managers, sales workers	10.05	13.20	17.73	22.10	30.87
First-line supervisors/managers of retail sales workers	10.19	13.00	17.20	21.64	27.89
First-line supervisors/managers of non-retail sales workers	9.54	13.93	19.40	27.87	43.82
Retail sales workers	7.31	8.00	9.50	12.00	15.63
Cashiers, all workers	7.25	7.75	8.80	10.26	12.03
Cashiers	7.25	7.75	8.80	10.28	12.05
Counter and rental clerks and parts salespersons	7.75	8.50	10.50	15.50	22.44
Counter and rental clerks	7.25	8.00	8.53	12.00	15.27
Parts salespersons	9.00	10.50	14.50	18.77	22.50
Retail salespersons	7.55	8.75	10.75	13.46	18.00
Advertising sales agents	12.66	15.15	31.14	35.92	44.66
Insurance sales agents	12.60	17.50	24.14	41.71	48.20
Securities, commodities, and financial services sales agents	18.27	22.33	28.85	47.53	81.37
Travel agents	10.97	10.97	12.56	13.38	15.63
Sales representatives, wholesale and manufacturing	13.00	15.87	22.60	35.79	50.78
Sales representatives, wholesale and manufacturing, technical and scientific products	15.65	19.23	29.32	49.45	61.73
Sales representatives, wholesale and manufacturing, except technical and scientific products	12.50	15.75	20.54	28.09	36.25
Models, demonstrators, and product promoters	9.39	11.55	12.02	18.46	23.13
Demonstrators and product promoters	9.39	11.55	12.02	18.46	23.13
Real estate brokers and sales agents	11.34	12.46	13.00	24.04	55.37
Telemarketers	10.00	11.30	12.18	16.80	24.20
Miscellaneous sales and related workers	8.87	10.70	16.28	22.48	29.18
Office and administrative support occupations	9.54	11.60	14.42	18.23	22.35

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
First-line supervisors/managers of office and administrative support workers	$14.90	$17.13	$20.49	$24.44	$28.83
Financial clerks	10.67	12.20	14.90	17.89	20.65
Bill and account collectors	10.29	12.00	14.08	16.44	19.26
Billing and posting clerks and machine operators	11.51	13.38	16.00	18.00	20.08
Bookkeeping, accounting, and auditing clerks	10.88	13.16	16.00	19.17	21.85
Payroll and timekeeping clerks	13.26	16.62	17.99	20.49	22.16
Procurement clerks	12.25	14.00	14.87	20.63	22.95
Tellers	10.25	11.29	12.21	13.74	16.35
Brokerage clerks	13.99	15.70	16.55	18.36	20.73
Credit authorizers, checkers, and clerks	13.23	16.54	19.81	20.54	24.45
Customer service representatives	10.80	12.35	14.38	17.31	20.92
File clerks	8.60	9.50	11.10	12.36	16.67
Hotel, motel, and resort desk clerks	7.50	9.00	10.00	11.00	12.25
Interviewers, except eligibility and loan	7.50	11.85	14.07	17.00	17.33
Loan interviewers and clerks	12.00	12.80	14.42	17.99	23.08
New accounts clerks	11.54	13.50	15.60	16.69	19.23
Order clerks	10.00	11.31	14.00	18.11	22.60
Human resources assistants, except payroll and timekeeping	10.30	13.00	17.01	21.20	25.06
Receptionists and information clerks	8.75	10.00	12.00	14.05	16.75
Reservation and transportation ticket agents and travel clerks	9.96	10.80	14.42	19.35	21.54
Cargo and freight agents	14.75	15.44	18.13	22.66	23.75
Couriers and messengers	8.25	8.50	11.31	13.31	14.59
Dispatchers	12.00	13.00	16.27	21.00	23.50
Dispatchers, except police, fire, and ambulance	12.00	13.40	18.00	21.50	24.05
Meter readers, utilities	10.00	14.06	16.46	20.38	20.38
Production, planning, and expediting clerks	12.70	16.05	19.61	23.38	25.82
Shipping, receiving, and traffic clerks	9.15	10.58	12.99	15.73	19.39
Stock clerks and order fillers	7.90	8.95	10.50	12.75	16.22
Weighers, measurers, checkers, and samplers, recordkeeping	7.83	7.83	12.37	13.50	17.16
Secretaries and administrative assistants	11.50	13.55	17.61	22.31	28.01
Executive secretaries and administrative assistants	15.10	17.67	21.41	24.75	28.25
Legal secretaries	13.96	17.00	21.88	30.88	37.44
Medical secretaries	10.63	11.85	13.36	16.00	18.64
Secretaries, except legal, medical, and executive	10.50	12.82	14.25	18.75	21.02
Computer operators	13.77	14.97	18.78	23.54	25.57
Data entry and information processing workers	9.75	12.38	15.30	16.63	21.64
Data entry keyers	9.60	12.30	14.23	16.41	18.50
Word processors and typists	13.06	15.00	19.90	21.64	21.65
Desktop publishers	14.47	16.98	19.93	21.59	21.59
Insurance claims and policy processing clerks	11.25	13.91	16.95	20.02	23.43
Mail clerks and mail machine operators, except postal service	8.26	9.25	11.00	13.25	15.90
Office clerks, general	10.00	11.50	14.32	16.50	20.64
Office machine operators, except computer	8.70	8.70	11.09	13.00	14.00
Proofreaders and copy markers	14.93	14.93	24.62	24.62	24.62

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Farming, fishing, and forestry occupations	$10.00	$10.30	$13.05	$16.25	$16.37
Construction and extraction occupations	10.00	12.28	15.24	19.94	25.25
First-line supervisors/managers of construction trades and extraction workers	17.50	20.00	24.04	30.09	37.12
Brickmasons, blockmasons, and stonemasons	9.75	10.00	15.00	21.00	27.07
Brickmasons and blockmasons	9.75	15.00	17.45	21.00	27.07
Carpenters	12.37	14.15	16.00	20.59	25.00
Cement masons, concrete finishers, and terrazzo workers	11.10	12.00	13.39	17.00	18.00
Cement masons and concrete finishers	11.10	12.00	13.39	17.00	18.00
Construction laborers	9.18	10.00	11.00	14.00	18.49
Construction equipment operators	10.76	12.50	14.43	17.00	22.55
Paving, surfacing, and tamping equipment operators	9.98	10.02	11.00	12.50	14.00
Operating engineers and other construction equipment operators	11.50	13.90	15.00	18.50	22.66
Drywall installers, ceiling tile installers, and tapers	13.38	14.00	15.24	16.83	19.84
Drywall and ceiling tile installers	13.38	13.96	15.00	16.83	19.84
Electricians	14.38	15.50	18.75	23.50	34.06
Insulation workers	13.85	15.08	16.45	20.44	21.84
Painters and paperhangers	11.15	12.50	14.50	17.00	19.00
Painters, construction and maintenance	11.00	12.50	14.50	17.00	19.70
Pipelayers, plumbers, pipefitters, and steamfitters	11.00	13.50	16.80	20.00	26.00
Pipelayers	10.97	11.00	14.25	16.75	19.50
Plumbers, pipefitters, and steamfitters	11.96	14.31	18.25	21.00	27.97
Roofers	10.75	12.00	13.00	18.50	23.50
Sheet metal workers	13.25	15.00	18.00	20.30	29.00
Helpers, construction trades	8.25	10.00	11.04	13.00	15.25
Helpers--carpenters	9.22	10.18	10.18	12.57	15.25
Helpers--electricians	10.75	11.26	12.50	13.37	14.84
Construction and building inspectors	16.64	22.00	24.00	26.44	29.00
Miscellaneous construction and related workers	9.90	11.00	17.76	18.97	22.50
Mining machine operators	11.68	22.50	24.05	24.50	33.94
Installation, maintenance, and repair occupations	11.00	14.00	18.81	25.00	30.59
First-line supervisors/managers of mechanics, installers, and repairers	18.00	21.15	25.00	30.96	37.00
Computer, automated teller, and office machine repairers	13.00	15.20	17.79	20.00	23.58
Radio and telecommunications equipment installers and repairers	20.25	23.95	29.01	32.44	34.23
Telecommunications equipment installers and repairers, except line installers	20.25	23.95	29.01	32.44	34.23
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	13.04	16.17	20.91	27.32	32.82
Electrical and electronics repairers, commercial and industrial equipment	14.50	16.70	20.04	24.64	29.53

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Electrical and electronics repairers, powerhouse, substation, and relay	$28.52	$28.52	$29.50	$29.90	$30.79
Electronic home entertainment equipment installers and repairers	10.00	11.26	14.10	15.00	29.10
Aircraft mechanics and service technicians	16.50	23.50	25.38	31.06	33.04
Automotive technicians and repairers	8.60	12.00	16.63	21.25	28.44
Automotive body and related repairers	13.75	15.00	15.00	18.75	26.77
Automotive service technicians and mechanics	8.25	11.25	17.00	21.42	29.49
Bus and truck mechanics and diesel engine specialists	14.00	16.02	19.50	22.81	25.00
Heavy vehicle and mobile equipment service technicians and mechanics	16.00	17.72	23.37	23.38	23.68
Mobile heavy equipment mechanics, except engines	16.67	17.72	23.37	23.38	23.68
Small engine mechanics	10.00	13.00	16.75	20.52	37.25
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	8.00	10.10	14.00	15.00
Tire repairers and changers	6.68	7.55	9.50	11.00	14.00
Control and valve installers and repairers	13.00	15.25	21.00	24.45	25.64
Control and valve installers and repairers, except mechanical door	12.50	21.00	23.00	24.74	31.01
Heating, air conditioning, and refrigeration mechanics and installers	12.50	13.75	18.50	23.00	29.31
Home appliance repairers	12.50	13.00	13.00	13.00	17.00
Industrial machinery installation, repair, and maintenance workers	12.00	14.13	17.42	21.33	26.64
Industrial machinery mechanics	15.30	18.00	22.47	26.64	32.34
Maintenance and repair workers, general	11.50	13.48	16.50	19.86	21.62
Maintenance workers, machinery	12.20	14.23	15.73	18.46	23.08
Line installers and repairers	19.42	24.84	27.81	29.41	32.40
Electrical power-line installers and repairers	13.80	21.62	29.39	32.04	33.15
Telecommunications line installers and repairers	22.00	26.03	27.81	29.01	29.96
Precision instrument and equipment repairers	11.59	13.30	15.85	21.91	23.71
Miscellaneous installation, maintenance, and repair workers	9.48	10.50	13.67	15.67	18.59
Helpers--installation, maintenance, and repair workers	8.30	10.00	11.95	14.51	15.67
Production occupations	8.96	10.62	14.00	18.02	23.69
First-line supervisors/managers of production and operating workers	13.25	17.78	22.71	32.27	36.86
Electrical, electronics, and electromechanical assemblers	9.01	10.87	13.00	15.41	18.36
Electrical and electronic equipment assemblers	9.01	10.16	12.60	14.68	18.12
Electromechanical equipment assemblers	11.45	12.35	13.89	18.04	18.36
Structural metal fabricators and fitters	8.50	10.30	15.74	17.00	22.00
Miscellaneous assemblers and fabricators	9.25	11.00	13.15	16.30	20.01
Team assemblers	10.00	10.78	13.00	14.27	15.44
Bakers	9.25	10.00	12.65	14.15	17.50
Butchers and other meat, poultry, and fish processing workers	8.80	9.80	10.35	12.46	14.03

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Butchers and meat cutters	$8.89	$9.50	$12.46	$14.79	$17.20
Meat, poultry, and fish cutters and trimmers	8.14	9.85	10.17	11.00	11.40
Slaughterers and meat packers	9.20	10.55	11.10	11.84	12.50
Miscellaneous food processing workers	8.72	9.25	11.94	15.00	17.00
Food batchmakers	8.72	9.00	11.00	15.30	17.75
Computer control programmers and operators	10.00	11.18	15.43	17.97	19.80
Computer-controlled machine tool operators, metal and plastic	10.00	11.18	15.43	17.97	19.80
Forming machine setters, operators, and tenders, metal and plastic	10.00	11.40	12.75	18.50	20.86
Extruding and drawing machine setters, operators, and tenders, metal and plastic	10.00	10.75	12.75	16.73	20.04
Rolling machine setters, operators, and tenders, metal and plastic	8.09	12.75	19.34	21.83	39.87
Machine tool cutting setters, operators, and tenders, metal and plastic	8.58	10.69	14.00	16.50	19.72
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.58	10.64	13.77	16.50	18.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.60	11.30	14.75	19.27	27.50
Machinists	14.50	18.00	20.50	23.50	27.06
Molders and molding machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Multiple machine tool setters, operators, and tenders, metal and plastic	12.00	13.40	14.69	22.49	22.49
Tool and die makers	19.40	20.57	23.36	27.00	27.22
Welding, soldering, and brazing workers	13.13	15.00	17.80	20.00	24.50
Welders, cutters, solderers, and brazers	13.00	15.00	18.00	20.00	25.90
Welding, soldering, and brazing machine setters, operators, and tenders	14.89	15.50	16.48	19.37	23.00
Miscellaneous metalworkers and plastic workers	9.33	10.00	14.00	17.75	23.00
Plating and coating machine setters, operators, and tenders, metal and plastic	12.20	12.20	12.20	19.85	32.79
Bookbinders and bindery workers	8.00	8.29	8.85	15.50	24.11
Bindery workers	8.00	8.29	8.85	15.50	24.11
Printers	9.10	11.00	15.00	18.72	23.19
Prepress technicians and workers	9.00	12.78	17.25	19.80	20.30
Printing machine operators	9.14	9.90	14.90	17.00	24.70
Laundry and dry-cleaning workers	7.25	7.80	9.50	11.00	11.50
Pressers, textile, garment, and related materials	7.82	8.00	8.50	9.70	10.00
Sewing machine operators	8.65	10.06	14.35	16.94	16.94
Textile machine setters, operators, and tenders	9.01	10.38	12.10	14.40	16.25
Textile bleaching and dyeing machine operators and tenders	8.50	9.25	10.40	11.70	14.00

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Textile knitting and weaving machine setters, operators, and tenders	$9.42	$13.16	$13.54	$15.30	$15.82
Textile winding, twisting, and drawing out machine setters, operators, and tenders	10.00	10.38	10.75	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers	8.50	12.39	16.08	20.04	22.50
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	13.57	14.48	20.04	20.04	22.81
Upholsterers	14.55	16.08	16.08	21.00	24.21
Cabinetmakers and bench carpenters	11.74	13.64	14.00	18.12	25.90
Woodworking machine setters, operators, and tenders	9.50	11.33	13.49	15.20	17.00
Sawing machine setters, operators, and tenders, wood	8.00	10.35	13.00	15.00	17.00
Woodworking machine setters, operators, and tenders, except sawing	10.12	11.95	14.29	15.20	18.00
Power plant operators, distributors, and dispatchers	28.87	29.61	31.28	39.91	40.34
Power plant operators	26.68	28.87	29.61	30.89	30.89
Miscellaneous plant and system operators	20.80	22.26	22.51	27.00	27.70
Chemical processing machine setters, operators, and tenders	13.10	17.78	21.74	22.91	31.28
Chemical equipment operators and tenders	13.10	18.05	22.11	22.91	31.28
Crushing, grinding, polishing, mixing, and blending workers	10.09	10.09	14.00	16.60	23.62
Crushing, grinding, and polishing machine setters, operators, and tenders	8.65	15.25	15.68	16.60	19.20
Grinding and polishing workers, hand	9.29	10.40	10.40	12.00	13.56
Mixing and blending machine setters, operators, and tenders	10.09	10.09	13.98	21.01	25.98
Cutting workers	9.50	11.86	15.00	16.22	18.88
Cutters and trimmers, hand	8.75	10.50	13.00	15.00	19.80
Cutting and slicing machine setters, operators, and tenders	10.51	14.42	15.00	16.22	18.88
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.96	8.96	11.53	15.95	19.18
Inspectors, testers, sorters, samplers, and weighers	9.85	11.65	14.32	18.00	25.19
Medical, dental, and ophthalmic laboratory technicians	11.50	14.00	17.10	24.32	31.60
Dental laboratory technicians	11.00	15.07	18.00	25.00	31.60
Packaging and filling machine operators and tenders	9.26	12.00	14.35	17.89	20.55
Painting workers	9.50	11.50	15.95	18.64	20.00
Coating, painting, and spraying machine setters, operators, and tenders	9.50	11.25	13.78	16.05	20.00
Painters, transportation equipment	13.03	15.45	15.95	18.64	18.75
Painting, coating, and decorating workers	9.00	10.50	12.61	18.24	20.78
Miscellaneous production workers	8.50	10.00	12.05	16.28	20.98
Cementing and gluing machine operators and tenders	8.55	9.00	10.80	14.25	24.00
Paper goods machine setters, operators, and tenders	10.40	13.24	17.38	23.35	27.58
Tire builders	14.47	14.79	22.66	24.81	24.97
Helpers--production workers	8.00	9.35	11.76	14.00	18.31
Transportation and material moving occupations	8.00	9.75	13.00	17.92	23.44

See footnotes at end of table.

Table 7 Private industry workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
First-line supervisors/managers of helpers, laborers, and material movers, hand	$14.00	$16.87	$18.89	$23.30	$25.47
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.92	20.63	23.83	28.85	40.75
Aircraft pilots and flight engineers	17.60	26.84	148.59	167.46	167.46
Airline pilots, copilots, and flight engineers	76.52	140.34	159.64	167.46	167.46
Bus drivers	8.50	8.96	12.40	15.70	19.84
Bus drivers, transit and intercity	8.24	8.50	12.90	15.70	19.84
Bus drivers, school	9.10	9.78	10.50	14.98	14.98
Driver/sales workers and truck drivers	9.58	12.00	15.50	21.55	29.62
Driver/sales workers	6.53	7.25	10.93	18.05	22.97
Truck drivers, heavy and tractor-trailer	11.54	13.52	15.82	21.92	25.35
Truck drivers, light or delivery services	9.30	11.05	15.04	22.23	29.62
Taxi drivers and chauffeurs	7.50	8.15	8.75	10.35	14.42
Parking lot attendants	7.50	8.50	9.44	9.83	10.18
Service station attendants	7.60	8.75	9.00	10.89	13.57
Crane and tower operators	15.00	19.06	22.00	25.25	27.00
Dredge, excavating, and loading machine operators	12.00	13.90	16.00	18.09	22.00
Excavating and loading machine and dragline operators	12.00	13.30	15.40	18.01	22.00
Industrial truck and tractor operators	10.02	12.00	14.35	17.00	20.10
Laborers and material movers, hand	7.50	8.50	10.25	12.80	16.07
Cleaners of vehicles and equipment	7.25	7.50	9.50	11.40	15.00
Laborers and freight, stock, and material movers, hand	8.00	9.00	10.88	13.64	18.20
Machine feeders and offbearers	7.89	9.03	11.56	13.77	14.79
Packers and packagers, hand	7.25	7.80	9.00	10.90	13.20
Refuse and recyclable material collectors	9.17	12.02	13.84	15.98	17.01

[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 percentiles[1]

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	$11.61	$14.45	$20.16	$29.05	$38.35
Management occupations	21.15	27.74	35.90	48.25	58.37
General and operations managers	28.32	30.45	33.08	49.73	57.64
Legislators	13.51	17.33	26.22	32.25	72.10
Administrative services managers	18.41	21.06	26.73	28.14	37.61
Computer and information systems managers	27.45	36.26	38.79	45.95	52.18
Financial managers	29.59	34.00	38.94	52.89	59.14
Human resources managers	29.22	29.88	33.65	35.75	49.27
Construction managers	20.35	21.15	27.02	35.52	56.20
Education administrators	23.60	34.35	40.87	51.87	58.39
Education administrators, elementary and secondary school	34.35	34.35	44.89	52.23	59.20
Education administrators, postsecondary	17.72	22.01	34.84	48.03	57.86
Medical and health services managers	22.27	26.30	43.33	58.57	66.68
Property, real estate, and community association managers	10.00	13.99	24.29	24.29	35.15
Social and community service managers	22.09	30.64	33.08	36.83	50.96
Business and financial operations occupations	14.11	17.10	20.91	26.95	32.69
Buyers and purchasing agents	19.70	21.23	26.23	26.95	37.67
Purchasing agents, except wholesale, retail, and farm products	19.70	21.23	26.23	26.95	37.67
Compliance officers, except agriculture, construction, health and safety, and transportation	12.09	15.89	20.29	23.95	30.98
Human resources, training, and labor relations specialists	15.20	16.23	21.39	27.09	32.74
Employment, recruitment, and placement specialists	14.48	15.20	15.20	19.20	23.41
Compensation, benefits, and job analysis specialists	16.78	20.27	21.80	31.55	44.17
Training and development specialists	15.09	19.16	23.56	31.20	37.54
Management analysts	16.13	17.71	21.32	25.10	31.87
Accountants and auditors	13.90	17.43	21.35	26.97	32.60
Appraisers and assessors of real estate	17.10	17.36	18.40	21.38	28.56
Budget analysts	17.57	21.16	24.32	32.43	32.57
Tax examiners, collectors, preparers, and revenue agents	12.76	12.76	13.61	17.01	19.27
Tax examiners, collectors, and revenue agents	12.76	12.76	13.66	17.01	19.27
Computer and mathematical science occupations	16.87	19.71	25.84	32.11	37.53
Computer programmers	16.91	17.57	25.85	32.90	35.75
Computer software engineers	22.07	28.73	35.87	38.40	39.90
Computer software engineers, applications	21.63	27.73	35.87	37.43	40.33
Computer support specialists	14.53	17.87	21.47	26.57	28.48
Computer systems analysts	16.87	18.14	27.74	32.11	34.04
Database administrators	16.51	22.96	26.07	34.57	35.66
Network and computer systems administrators	16.89	24.21	34.19	42.85	48.01
Network systems and data communications analysts	20.42	20.42	20.42	33.04	38.36
Architecture and engineering occupations	18.07	21.13	27.69	34.01	40.55
Engineers	20.92	26.55	29.68	36.00	42.61
Civil engineers	26.63	27.27	31.33	38.35	43.58

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Architecture and engineering occupations –Continued					
Environmental engineers	$25.08	$26.11	$29.27	$33.70	$40.87
Engineering technicians, except drafters	15.32	17.29	21.14	24.27	28.39
Civil engineering technicians	15.87	17.16	19.32	22.68	25.81
Surveying and mapping technicians	14.36	17.73	20.08	23.14	29.04
Life, physical, and social science occupations	17.06	21.54	24.95	29.53	34.67
Life scientists	19.58	20.18	23.71	24.38	26.12
Physical scientists	18.75	21.20	26.87	31.22	33.72
Environmental scientists and geoscientists	19.69	22.67	26.97	30.00	33.69
Environmental scientists and specialists, including health	19.69	22.12	26.21	30.00	33.72
Psychologists	23.56	24.91	29.13	40.21	48.78
Clinical, counseling, and school psychologists	23.56	24.91	29.13	40.21	48.78
Urban and regional planners	21.54	22.40	25.17	30.00	36.29
Miscellaneous life, physical, and social science technicians	15.06	15.06	20.75	25.09	26.77
Community and social services occupations	14.64	16.71	20.59	26.31	33.19
Counselors	16.83	18.96	23.85	31.38	41.04
Substance abuse and behavioral disorder counselors	15.39	16.97	18.58	23.56	23.85
Educational, vocational, and school counselors	18.73	24.12	30.34	37.06	46.90
Mental health counselors	18.05	18.96	21.12	22.39	23.48
Rehabilitation counselors	15.68	16.71	19.50	25.07	30.07
Social workers	15.18	17.74	20.95	26.31	31.11
Child, family, and school social workers	17.35	22.33	25.76	28.93	36.39
Medical and public health social workers	15.04	15.74	19.67	24.64	28.99
Mental health and substance abuse social workers	15.39	16.94	19.46	21.47	24.05
Miscellaneous community and social service specialists	12.76	14.60	16.47	20.55	23.37
Probation officers and correctional treatment specialists	14.11	16.10	17.66	21.69	24.81
Social and human service assistants	11.38	13.15	15.43	16.62	20.52
Legal occupations	16.00	21.14	29.94	40.94	49.87
Lawyers	21.64	27.40	33.85	43.80	49.87
Judges, magistrates, and other judicial workers	9.74	18.59	20.71	64.73	64.73
Paralegals and legal assistants	12.50	15.45	17.50	27.95	33.02
Education, training, and library occupations	13.48	23.36	29.84	37.29	45.94
Postsecondary teachers	26.48	31.33	39.75	49.20	61.99
Business teachers, postsecondary	35.22	49.90	50.31	58.50	61.44
Math and computer teachers, postsecondary	25.81	32.54	35.95	45.19	64.92
Mathematical science teachers, postsecondary	32.54	33.32	40.39	45.19	48.30
Life sciences teachers, postsecondary	26.18	35.19	36.99	50.05	62.35
Biological science teachers, postsecondary	25.54	35.19	38.75	49.39	62.55
Physical sciences teachers, postsecondary	28.42	28.42	38.06	49.17	57.63
Social sciences teachers, postsecondary	36.07	40.96	45.38	54.50	67.89
Health teachers, postsecondary	27.98	29.65	38.46	45.46	48.08
Health specialties teachers, postsecondary	25.55	31.25	39.30	45.46	48.08

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Nursing instructors and teachers, postsecondary	$28.31	$29.65	$37.41	$44.04	$52.34
Education and library science teachers, postsecondary	24.92	26.77	31.30	46.83	49.20
Education teachers, postsecondary	24.92	26.77	31.30	46.83	49.20
Law, criminal justice, and social work teachers, postsecondary	36.22	45.39	46.39	83.34	83.34
Arts, communications, and humanities teachers, postsecondary	32.64	37.94	40.38	49.64	68.01
English language and literature teachers, postsecondary	31.28	31.28	41.47	44.35	56.78
Miscellaneous postsecondary teachers	23.43	29.17	34.99	45.02	55.26
Vocational education teachers, postsecondary	19.35	22.04	22.04	26.10	29.17
Primary, secondary, and special education school teachers	23.70	26.66	31.04	37.29	44.43
Preschool and kindergarten teachers	23.37	25.68	30.65	38.32	45.35
Preschool teachers, except special education	17.78	25.61	34.93	44.38	44.38
Kindergarten teachers, except special education	23.37	25.68	30.15	37.90	45.49
Elementary and middle school teachers	23.38	26.25	31.04	36.62	42.51
Elementary school teachers, except special education	23.20	26.19	30.52	36.71	42.39
Middle school teachers, except special and vocational education	24.16	26.25	31.49	36.45	43.49
Secondary school teachers	25.13	27.56	30.54	38.32	46.98
Secondary school teachers, except special and vocational education	25.29	27.81	30.54	38.79	47.98
Vocational education teachers, secondary school	25.01	26.51	30.07	36.78	43.88
Special education teachers	23.44	26.31	31.24	37.48	45.74
Special education teachers, preschool, kindergarten, and elementary school	22.78	25.83	31.99	39.95	47.55
Special education teachers, middle school	20.31	26.31	31.81	35.73	38.75
Special education teachers, secondary school	24.92	29.47	31.24	31.24	43.76
Other teachers and instructors	9.52	14.66	23.44	30.51	36.47
Adult literacy, remedial education, and GED teachers and instructors	19.40	20.12	21.54	21.54	22.98
Self-enrichment education teachers	20.00	25.87	29.95	35.91	35.91
Librarians	20.04	22.44	29.01	38.19	50.03
Library technicians	11.96	12.79	14.33	17.26	20.56
Instructional coordinators	24.98	28.62	32.76	39.62	45.89
Teacher assistants	10.58	11.67	12.99	15.67	17.65
Arts, design, entertainment, sports, and media occupations	14.56	16.33	19.86	24.29	25.10
Public relations specialists	21.18	23.36	25.10	36.39	36.39
Healthcare practitioner and technical occupations	12.38	16.93	22.54	28.73	33.40
Dietitians and nutritionists	12.98	15.17	18.92	20.80	20.80
Registered nurses	20.33	22.97	27.05	30.38	35.14
Therapists	19.57	24.81	29.09	31.96	41.22
Speech-language pathologists	25.68	26.61	31.49	40.09	48.91
Clinical laboratory technologists and technicians	16.66	21.93	23.06	26.75	28.38

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Diagnostic related technologists and technicians	$11.18	$22.24	$26.81	$31.28	$41.69
Radiologic technologists and technicians	20.92	23.39	26.81	29.22	33.40
Emergency medical technicians and paramedics	8.73	10.18	14.19	17.86	22.02
Health diagnosing and treating practitioner support technicians	10.47	11.95	12.83	15.68	20.09
Pharmacy technicians	11.29	11.68	14.90	22.42	23.44
Psychiatric technicians	9.66	11.84	12.06	13.57	15.97
Licensed practical and licensed vocational nurses	12.38	14.42	17.88	19.26	20.47
Medical records and health information technicians	11.25	12.90	16.42	20.11	20.27
Occupational health and safety specialists and technicians	14.13	14.13	20.00	21.80	30.61
Occupational health and safety specialists	14.13	14.13	20.00	21.80	30.61
Healthcare support occupations	9.32	10.27	11.47	13.05	15.22
Nursing, psychiatric, and home health aides	9.26	9.99	11.05	11.95	12.98
Home health aides	9.31	9.31	9.81	12.02	13.35
Nursing aides, orderlies, and attendants	9.00	10.01	10.88	11.75	13.18
Miscellaneous healthcare support occupations	9.71	11.38	13.69	15.87	18.51
Medical assistants	10.34	12.16	13.75	15.87	17.95
Protective service occupations	12.95	15.11	18.95	25.67	33.65
First-line supervisors/managers, law enforcement workers	17.85	22.49	33.05	44.35	50.54
First-line supervisors/managers of correctional officers	14.25	17.14	18.92	29.90	43.64
First-line supervisors/managers of police and detectives	20.90	26.51	34.77	45.83	51.20
First-line supervisors/managers of fire fighting and prevention workers	17.39	20.00	23.63	34.64	42.78
Fire fighters	12.01	14.12	17.37	21.96	28.23
Bailiffs, correctional officers, and jailers	12.77	13.82	15.20	18.05	21.89
Correctional officers and jailers	12.77	13.82	15.20	18.05	21.89
Detectives and criminal investigators	15.64	17.42	21.54	28.06	33.86
Parking enforcement workers	11.61	11.61	15.18	19.50	21.93
Police officers	15.26	17.69	22.38	27.69	33.63
Police and sheriff's patrol officers	15.26	17.69	22.38	27.69	33.63
Security guards and gaming surveillance officers	10.41	11.44	13.14	14.42	16.07
Security guards	10.41	11.44	13.14	14.42	16.07
Miscellaneous protective service workers	8.09	9.25	12.95	17.88	22.07
Crossing guards	7.74	10.02	15.26	15.26	19.82
Lifeguards, ski patrol, and other recreational protective service workers	9.25	9.80	10.88	16.56	22.73
Food preparation and serving related occupations	9.30	10.50	11.95	14.89	17.58
First-line supervisors/managers, food preparation and serving workers	11.98	12.61	15.67	19.93	23.04
First-line supervisors/managers of food preparation and serving workers	11.98	12.61	15.67	19.93	23.04
Cooks	9.24	10.20	12.00	14.46	17.53
Cooks, institution and cafeteria	9.24	10.20	11.92	14.41	17.49

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Food service, tipped	$9.67	$10.09	$10.97	$11.93	$15.09
Dining room and cafeteria attendants and bartender helpers	10.02	10.39	10.97	11.93	15.09
Fast food and counter workers	8.74	10.45	10.59	11.83	14.89
Combined food preparation and serving workers, including fast food	10.23	10.45	10.70	12.06	14.89
Counter attendants, cafeteria, food concession, and coffee shop	7.52	7.52	7.52	10.15	12.39
Building and grounds cleaning and maintenance occupations	9.24	10.28	12.21	13.52	17.30
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.05	14.75	18.34	20.52	24.14
First-line supervisors/managers of housekeeping and janitorial workers	10.64	14.25	17.31	20.28	21.87
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.75	16.47	20.33	24.14	24.14
Building cleaning workers	9.07	10.01	11.58	12.98	14.90
Janitors and cleaners, except maids and housekeeping cleaners	9.24	10.20	11.75	13.09	15.11
Maids and housekeeping cleaners	8.00	9.25	10.71	11.90	13.53
Grounds maintenance workers	9.40	11.23	12.24	15.11	17.50
Landscaping and groundskeeping workers	9.68	11.38	12.26	15.25	17.85
Personal care and service occupations	7.85	9.45	11.71	16.36	20.97
First-line supervisors/managers of personal service workers	10.00	11.30	12.25	18.70	20.97
Miscellaneous entertainment attendants and related workers	7.25	7.25	7.34	9.00	10.73
Amusement and recreation attendants	7.25	7.25	7.34	9.00	10.73
Transportation attendants	8.76	9.50	11.35	14.30	26.29
Transportation attendants, except flight attendants and baggage porters	8.76	9.50	11.35	14.30	26.29
Child care workers	7.55	9.45	12.75	15.01	18.49
Recreation and fitness workers	7.85	9.71	11.71	17.67	22.49
Recreation workers	7.85	9.68	11.71	16.69	22.70
Sales and related occupations	10.05	11.97	15.63	22.64	28.51
Retail sales workers	9.64	10.88	13.47	15.38	18.79
Cashiers, all workers	9.75	11.13	14.23	15.38	18.79
Cashiers	9.75	11.13	14.23	15.38	18.79
Office and administrative support occupations	11.06	12.85	15.32	18.45	22.02
First-line supervisors/managers of office and administrative support workers	14.42	15.02	18.35	22.75	26.49
Financial clerks	12.34	14.61	16.81	19.02	22.03
Billing and posting clerks and machine operators	11.39	12.06	15.03	16.79	20.29
Bookkeeping, accounting, and auditing clerks	12.40	14.88	17.50	19.50	21.91
Payroll and timekeeping clerks	12.19	14.39	16.72	20.71	23.65

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Procurement clerks	$13.64	$16.56	$16.56	$16.82	$25.31
Court, municipal, and license clerks	11.61	12.68	14.73	17.57	23.28
Customer service representatives	12.28	13.23	14.33	16.27	17.88
Eligibility interviewers, government programs	11.78	13.50	15.57	18.02	21.00
File clerks	9.75	11.00	12.34	17.81	18.83
Library assistants, clerical	8.05	10.97	12.58	14.37	15.60
Human resources assistants, except payroll and timekeeping	11.62	12.22	15.25	19.33	20.69
Receptionists and information clerks	9.25	11.63	12.62	14.50	19.19
Dispatchers	11.80	13.26	14.94	17.50	20.46
Police, fire, and ambulance dispatchers	11.63	13.27	14.94	17.50	20.61
Meter readers, utilities	10.40	10.66	14.00	16.58	18.90
Secretaries and administrative assistants	12.17	14.30	16.25	19.77	23.54
Executive secretaries and administrative assistants	12.75	14.75	17.16	21.58	24.77
Legal secretaries	10.80	12.02	15.97	17.91	20.19
Secretaries, except legal, medical, and executive	11.68	14.43	16.25	18.13	20.88
Computer operators	14.13	15.93	19.26	21.18	23.69
Data entry and information processing workers	9.91	11.99	14.35	19.89	19.89
Data entry keyers	13.11	13.98	14.35	19.89	19.89
Word processors and typists	9.62	10.08	11.67	15.14	29.09
Office clerks, general	10.00	11.75	13.53	16.37	20.23
Construction and extraction occupations	11.71	13.85	17.73	23.31	29.14
First-line supervisors/managers of construction trades and extraction workers	17.95	21.52	23.90	28.98	31.49
Construction laborers	10.05	10.41	12.49	13.69	14.66
Construction equipment operators	11.41	12.48	14.97	17.74	21.45
Operating engineers and other construction equipment operators	11.41	13.66	14.97	18.00	22.03
Electricians	19.66	20.02	25.23	29.14	29.23
Pipelayers, plumbers, pipefitters, and steamfitters	13.82	15.75	20.92	27.32	29.34
Plumbers, pipefitters, and steamfitters	14.68	18.40	21.42	29.34	29.34
Construction and building inspectors	15.96	18.66	22.74	27.81	33.11
Highway maintenance workers	11.38	12.31	13.85	16.70	18.52
Septic tank servicers and sewer pipe cleaners	13.58	14.33	15.37	21.13	27.26
Installation, maintenance, and repair occupations	13.10	14.82	18.20	21.24	27.06
First-line supervisors/managers of mechanics, installers, and repairers	13.57	18.60	23.55	28.00	30.76
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	12.72	16.89	19.24	29.30	33.30
Automotive technicians and repairers	13.36	14.34	16.05	19.91	24.32
Automotive service technicians and mechanics	13.28	14.33	15.91	19.91	24.64
Bus and truck mechanics and diesel engine specialists	12.14	13.28	15.64	30.16	30.53
Control and valve installers and repairers	13.26	14.88	16.41	23.44	26.27

See footnotes at end of table.

Table 8 State and local government workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Control and valve installers and repairers, except mechanical door	$13.26	$14.88	$16.41	$23.44	$26.27
Industrial machinery installation, repair, and maintenance workers	12.72	14.82	17.35	19.62	23.18
Maintenance and repair workers, general	12.72	14.82	17.12	19.37	23.18
Miscellaneous installation, maintenance, and repair workers	11.77	13.10	16.27	22.29	26.78
Production occupations	13.36	15.04	17.41	21.85	25.48
First-line supervisors/managers of production and operating workers	14.93	15.23	19.53	25.48	27.35
Water and liquid waste treatment plant and system operators	13.36	15.25	17.22	21.85	23.54
Transportation and material moving occupations	10.55	12.68	14.94	18.22	22.25
Bus drivers	11.64	12.75	14.91	17.47	22.01
Bus drivers, transit and intercity	10.55	12.24	19.15	24.19	26.94
Bus drivers, school	11.87	12.75	14.62	16.66	20.93
Driver/sales workers and truck drivers	13.67	14.34	16.16	18.76	21.65
Truck drivers, heavy and tractor-trailer	13.67	14.65	16.61	19.24	21.65
Laborers and material movers, hand	7.25	8.23	9.68	14.02	15.21
Laborers and freight, stock, and material movers, hand	7.25	8.23	9.64	14.02	15.21
Refuse and recyclable material collectors	7.75	10.09	12.66	15.94	17.85

[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 percentiles[1]

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	$9.44	$12.00	$17.00	$25.91	$38.46
Management occupations	20.66	26.94	38.42	52.89	69.71
Chief executives	21.84	24.02	88.10	103.85	137.09
General and operations managers	19.23	28.07	38.46	54.81	79.81
Advertising and promotions managers	16.93	19.47	28.06	41.47	60.10
Marketing and sales managers	26.68	33.28	43.27	54.09	85.54
Marketing managers	27.31	33.78	39.83	50.48	65.92
Sales managers	26.43	32.51	46.11	54.09	100.47
Public relations managers	14.97	20.83	26.90	35.27	49.97
Administrative services managers	19.56	23.44	28.14	35.10	38.81
Computer and information systems managers	30.49	40.77	51.15	64.90	75.24
Financial managers	21.31	27.40	37.75	55.42	71.30
Human resources managers	24.88	29.96	38.20	57.69	74.87
Compensation and benefits managers	24.88	29.17	29.96	35.75	64.47
Training and development managers	35.95	43.46	57.69	74.87	101.44
Industrial production managers	24.70	33.38	40.36	53.60	66.80
Purchasing managers	23.33	28.85	32.79	49.09	66.63
Transportation, storage, and distribution managers	26.30	33.92	38.84	47.12	57.69
Construction managers	21.88	25.86	33.85	46.49	58.34
Education administrators	20.50	26.33	38.28	48.73	57.99
Education administrators, elementary and secondary school	32.03	34.35	41.82	51.59	58.35
Education administrators, postsecondary	19.25	21.89	28.16	46.15	67.50
Engineering managers	37.14	48.60	57.12	63.35	70.76
Food service managers	18.27	20.49	21.24	27.69	30.50
Medical and health services managers	15.39	24.42	35.70	44.95	54.09
Natural sciences managers	24.52	29.22	48.06	64.69	78.79
Property, real estate, and community association managers	17.31	21.64	24.27	31.97	44.47
Social and community service managers	20.48	22.58	30.26	36.46	42.02
Business and financial operations occupations	17.53	21.63	27.73	36.63	48.82
Buyers and purchasing agents	18.95	21.58	25.82	33.47	37.98
Wholesale and retail buyers, except farm products	17.88	21.21	23.32	29.91	36.78
Purchasing agents, except wholesale, retail, and farm products	19.47	21.64	26.00	33.67	37.93
Claims adjusters, appraisers, examiners, and investigators	18.22	20.67	25.80	32.21	43.75
Claims adjusters, examiners, and investigators	18.22	20.67	25.72	32.60	43.75
Compliance officers, except agriculture, construction, health and safety, and transportation	13.15	19.30	28.96	36.25	44.73
Cost estimators	21.35	24.05	30.58	49.47	57.69
Human resources, training, and labor relations specialists	15.20	19.47	26.35	35.34	47.36
Employment, recruitment, and placement specialists	14.89	15.38	20.60	32.34	39.66
Compensation, benefits, and job analysis specialists	20.27	23.48	28.40	34.01	35.82
Training and development specialists	12.88	19.71	28.92	40.90	45.97
Logisticians	20.09	26.33	34.30	42.99	49.23
Management analysts	18.99	24.13	36.31	53.41	61.66
Meeting and convention planners	20.30	27.81	36.64	42.31	42.31

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — 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	$17.43	$22.51	$26.92	$33.41	$45.01
Appraisers and assessors of real estate	10.62	17.29	19.48	27.00	38.46
Budget analysts	20.00	23.06	28.44	32.75	41.76
Credit analysts	20.07	21.64	22.80	31.84	55.35
Financial analysts and advisors	20.96	25.64	32.87	44.36	54.41
Financial analysts	24.04	25.64	35.83	47.30	48.60
Personal financial advisors	18.27	25.00	32.00	46.49	60.10
Insurance underwriters	18.12	22.60	26.84	34.87	49.52
Loan counselors and officers	18.89	23.43	28.85	33.67	51.66
Loan officers	18.89	21.64	28.85	32.75	54.70
Tax examiners, collectors, preparers, and revenue agents	12.76	12.76	13.66	17.13	19.59
Tax examiners, collectors, and revenue agents	12.76	12.76	13.66	17.13	19.65
Computer and mathematical science occupations	20.34	26.57	36.41	46.45	56.37
Computer and information scientists, research	38.46	43.83	48.65	62.40	71.11
Computer programmers	18.55	25.48	29.15	39.90	46.63
Computer software engineers	27.89	36.06	43.55	53.86	59.05
Computer software engineers, applications	27.89	36.06	43.27	52.81	56.57
Computer software engineers, systems software	27.18	36.41	43.88	56.75	67.64
Computer support specialists	17.25	19.74	23.59	29.52	38.49
Computer systems analysts	24.04	32.11	39.34	46.63	52.46
Database administrators	21.42	22.52	34.62	50.60	63.64
Network and computer systems administrators	23.45	29.90	36.06	42.79	48.08
Network systems and data communications analysts	20.42	23.08	32.32	45.67	51.28
Operations research analysts	22.26	28.27	33.28	52.87	60.10
Statisticians	16.76	22.19	36.25	37.69	65.52
Architecture and engineering occupations	20.20	24.81	32.09	42.31	52.46
Architects, except naval	21.42	26.17	34.47	49.71	72.12
Architects, except landscape and naval	20.66	26.17	36.03	48.27	65.82
Surveyors, cartographers, and photogrammetrists	19.88	19.92	23.55	25.33	29.42
Engineers	25.57	30.33	38.78	46.84	56.62
Aerospace engineers	25.00	37.50	41.70	47.84	53.17
Civil engineers	25.00	28.28	37.07	43.93	51.45
Computer hardware engineers	32.69	41.94	52.88	63.46	73.49
Electrical and electronics engineers	26.37	29.84	35.92	44.71	51.35
Electrical engineers	23.27	27.37	33.51	47.83	55.00
Electronics engineers, except computer	26.97	32.12	37.03	43.94	47.31
Environmental engineers	24.36	26.68	29.81	35.96	43.86
Industrial engineers, including health and safety	21.31	29.59	36.78	46.24	57.06
Industrial engineers	20.92	25.82	31.53	41.59	46.24
Materials engineers	27.28	30.25	36.40	36.88	41.12
Mechanical engineers	23.41	27.53	35.51	41.59	51.06
Nuclear engineers	29.61	38.21	38.97	43.94	48.45
Drafters	15.74	21.38	23.76	31.25	36.54

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Architecture and engineering occupations –Continued					
Architectural and civil drafters	$16.90	$21.97	$25.86	$35.93	$36.54
Mechanical drafters	23.58	23.58	23.76	26.77	33.15
Engineering technicians, except drafters	17.37	21.39	24.17	29.41	33.56
Civil engineering technicians	12.96	12.96	18.95	22.50	25.89
Electrical and electronic engineering technicians	20.19	22.48	25.59	30.68	32.25
Mechanical engineering technicians	16.32	22.37	28.91	42.31	42.31
Surveying and mapping technicians	10.20	17.39	18.11	20.20	23.14
Life, physical, and social science occupations	17.18	22.33	27.49	37.86	49.09
Life scientists	21.99	23.95	35.57	43.99	54.05
Biological scientists	22.33	22.33	41.61	42.32	45.76
Medical scientists	19.87	26.02	37.86	44.08	66.22
Physical scientists	18.27	22.67	28.76	36.21	49.09
Chemists and materials scientists	20.68	23.79	31.74	37.02	55.12
Chemists	18.50	22.60	28.61	34.21	37.04
Environmental scientists and geoscientists	17.25	21.01	27.99	35.12	39.92
Environmental scientists and specialists, including health	16.44	20.19	24.99	33.19	36.63
Market and survey researchers	19.35	25.13	28.99	44.67	64.90
Market research analysts	19.23	24.36	27.60	36.10	50.43
Psychologists	23.56	25.22	29.35	41.16	47.32
Clinical, counseling, and school psychologists	23.56	25.22	29.35	41.16	47.32
Urban and regional planners	21.54	22.40	25.17	30.00	36.29
Miscellaneous social scientists and related workers	22.26	24.65	26.73	57.69	64.99
Biological technicians	15.32	16.35	19.71	25.48	28.73
Chemical technicians	14.78	15.80	19.84	25.56	28.79
Miscellaneous life, physical, and social science technicians	9.00	11.13	15.65	25.09	29.28
Community and social services occupations	13.09	15.67	18.55	22.94	28.99
Counselors	14.51	18.25	20.14	25.48	35.04
Substance abuse and behavioral disorder counselors	12.64	14.90	18.27	20.55	21.39
Educational, vocational, and school counselors	18.17	20.08	25.43	32.45	41.37
Mental health counselors	17.93	18.55	18.55	20.06	22.39
Rehabilitation counselors	11.65	14.90	17.63	21.42	27.78
Social workers	14.49	16.11	18.33	23.34	28.17
Child, family, and school social workers	13.38	15.14	17.61	24.45	28.93
Medical and public health social workers	15.28	17.34	22.31	25.74	29.65
Mental health and substance abuse social workers	13.46	17.07	19.58	21.28	24.04
Miscellaneous community and social service specialists	10.56	13.47	15.82	18.93	22.00
Health educators	12.91	15.39	18.35	22.31	24.95
Probation officers and correctional treatment specialists	14.11	16.10	17.66	21.69	24.81
Social and human service assistants	9.44	11.38	14.57	16.12	20.00
Legal occupations	16.00	19.27	28.85	40.87	72.12
Lawyers	22.60	30.00	43.27	70.92	88.86
Judges, magistrates, and other judicial workers	9.74	18.59	20.71	64.73	64.73

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations –Continued					
Paralegals and legal assistants	$13.32	$17.31	$20.90	$28.85	$34.62
Miscellaneous legal support workers	15.48	16.01	21.64	23.75	24.92
Education, training, and library occupations	13.11	22.00	29.34	37.12	46.62
Postsecondary teachers	25.04	31.65	39.90	50.31	65.77
Business teachers, postsecondary	36.23	48.08	50.31	58.50	61.44
Math and computer teachers, postsecondary	25.34	33.32	40.41	52.93	63.18
Mathematical science teachers, postsecondary	32.54	33.32	40.39	46.51	52.52
Engineering and architecture teachers, postsecondary	37.91	39.52	52.89	92.72	92.72
Engineering teachers, postsecondary	37.91	39.52	52.89	92.72	92.72
Life sciences teachers, postsecondary	26.44	33.27	36.99	51.13	63.92
Biological science teachers, postsecondary	26.36	31.65	38.75	50.94	65.18
Physical sciences teachers, postsecondary	32.12	36.96	45.48	51.16	57.63
Chemistry teachers, postsecondary	35.39	36.96	46.33	54.18	59.68
Social sciences teachers, postsecondary	36.07	40.96	45.38	54.68	65.90
Psychology teachers, postsecondary	31.73	43.56	44.14	44.37	48.11
Health teachers, postsecondary	28.68	32.08	41.37	69.77	102.56
Health specialties teachers, postsecondary	32.50	39.63	51.00	98.25	107.69
Nursing instructors and teachers, postsecondary	28.31	28.68	34.09	41.37	46.04
Education and library science teachers, postsecondary	25.04	26.83	31.93	41.55	49.20
Education teachers, postsecondary	25.04	26.83	31.93	41.55	49.20
Arts, communications, and humanities teachers, postsecondary	26.27	34.00	38.84	52.60	68.01
Art, drama, and music teachers, postsecondary	23.84	25.80	34.82	38.52	42.27
English language and literature teachers, postsecondary	26.12	31.28	40.81	45.76	56.78
Foreign language and literature teachers, postsecondary	29.81	32.64	38.44	38.84	45.19
History teachers, postsecondary	34.00	36.23	55.83	69.14	74.38
Philosophy and religion teachers, postsecondary	25.00	33.45	38.39	60.70	60.70
Miscellaneous postsecondary teachers	20.00	24.85	33.33	44.34	55.26
Primary, secondary, and special education school teachers	21.86	25.92	30.54	36.22	43.56
Preschool and kindergarten teachers	12.93	13.82	23.68	32.08	41.67
Preschool teachers, except special education	11.00	13.62	13.82	15.35	27.91
Kindergarten teachers, except special education	23.37	25.68	29.97	37.61	45.35
Elementary and middle school teachers	22.80	26.08	30.52	36.23	42.43
Elementary school teachers, except special education	22.45	25.92	30.06	36.32	42.43
Middle school teachers, except special and vocational education	23.82	26.25	31.49	35.95	42.36
Secondary school teachers	23.37	27.02	30.54	36.78	45.44
Secondary school teachers, except special and vocational education	24.00	27.47	30.54	37.17	45.87
Vocational education teachers, secondary school	18.27	25.01	28.11	35.20	41.40
Special education teachers	23.27	26.46	31.24	37.45	45.74
Special education teachers, preschool, kindergarten, and elementary school	22.78	25.87	31.50	39.57	47.55
Special education teachers, middle school	20.31	26.31	31.81	35.73	38.75

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Special education teachers, secondary school	$24.92	$29.47	$31.24	$31.24	$43.76
Other teachers and instructors	12.00	18.84	24.84	30.51	36.82
Librarians	20.15	22.46	29.41	37.44	46.98
Library technicians	11.96	12.99	14.41	16.15	18.40
Instructional coordinators	24.04	25.72	32.62	40.60	78.51
Teacher assistants	10.30	11.55	12.80	15.33	16.89
Arts, design, entertainment, sports, and media occupations	14.15	16.98	22.52	32.01	46.64
Artists and related workers	14.50	16.65	16.98	34.30	50.35
Designers	12.56	15.28	20.68	25.31	29.62
Graphic designers	14.00	17.31	20.68	25.31	26.00
Actors, producers, and directors	12.73	14.44	21.68	55.35	79.11
Producers and directors	12.73	14.90	25.00	55.35	79.11
Athletes, coaches, umpires, and related workers	12.00	13.74	24.10	34.52	36.79
Coaches and scouts	12.00	13.74	24.10	34.52	36.79
News analysts, reporters and correspondents	17.90	21.44	28.85	31.25	36.49
Reporters and correspondents	16.59	21.44	28.85	31.25	31.25
Public relations specialists	19.23	22.53	27.44	38.46	64.25
Writers and editors	16.64	17.31	24.27	32.59	42.79
Editors	14.42	16.83	17.31	26.76	34.35
Technical writers	20.06	23.50	28.27	36.32	42.79
Writers and authors	19.00	25.72	28.85	33.17	48.72
Broadcast and sound engineering technicians and radio operators	14.15	15.08	17.18	21.70	21.70
Broadcast technicians	14.15	15.08	17.18	21.70	21.70
Photographers	14.31	15.39	18.28	18.28	22.55
Healthcare practitioner and technical occupations	13.50	18.46	24.56	30.52	38.10
Dietitians and nutritionists	14.42	18.92	20.80	24.08	25.06
Pharmacists	46.67	51.13	54.88	57.50	60.25
Physicians and surgeons	23.76	28.76	80.11	132.48	156.25
Physician assistants	28.35	38.46	38.88	52.89	55.57
Registered nurses	21.68	24.48	27.99	31.85	36.45
Therapists	19.43	25.21	30.19	35.22	38.82
Occupational therapists	27.58	29.15	31.96	38.12	42.10
Physical therapists	21.05	31.06	34.38	38.50	40.00
Respiratory therapists	19.88	21.85	25.37	29.34	32.55
Speech-language pathologists	26.44	30.28	33.77	35.93	43.36
Clinical laboratory technologists and technicians	13.00	16.74	21.89	25.31	27.92
Medical and clinical laboratory technologists	14.81	21.04	23.52	26.64	28.85
Medical and clinical laboratory technicians	12.98	15.00	17.13	20.77	24.90
Dental hygienists	16.50	23.00	28.00	30.52	37.50
Diagnostic related technologists and technicians	16.38	21.19	26.52	31.42	35.84
Cardiovascular technologists and technicians	11.18	13.50	25.00	28.60	32.00
Diagnostic medical sonographers	17.00	26.98	33.86	41.69	41.69

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Nuclear medicine technologists	$31.73	$31.73	$33.53	$36.71	$38.01
Radiologic technologists and technicians	18.03	20.62	25.00	28.48	32.73
Emergency medical technicians and paramedics	9.62	11.00	13.00	16.58	19.45
Health diagnosing and treating practitioner support technicians	9.66	11.95	14.90	19.23	21.74
Pharmacy technicians	10.50	11.80	14.00	16.61	21.30
Psychiatric technicians	8.30	9.66	11.95	13.16	15.29
Surgical technologists	13.21	16.46	19.44	20.92	23.58
Veterinary technologists and technicians	10.92	13.65	15.00	17.20	19.00
Licensed practical and licensed vocational nurses	12.10	14.60	18.19	20.68	23.28
Medical records and health information technicians	11.63	13.04	17.04	22.11	23.50
Miscellaneous health technologists and technicians	13.52	14.50	16.39	18.89	23.57
Occupational health and safety specialists and technicians	14.13	19.80	30.61	30.68	30.68
Occupational health and safety specialists	14.13	16.15	20.40	30.61	39.24
Healthcare support occupations	9.08	10.25	11.96	14.21	17.00
Nursing, psychiatric, and home health aides	8.61	9.81	10.85	12.25	13.80
Home health aides	8.00	9.31	10.00	10.97	12.15
Nursing aides, orderlies, and attendants	9.00	10.00	11.18	12.75	14.28
Psychiatric aides	9.00	10.00	11.62	11.95	12.14
Physical therapist assistants and aides	8.00	12.09	14.00	17.25	28.00
Physical therapist assistants	8.00	8.00	17.25	17.25	30.00
Physical therapist aides	12.09	12.73	13.65	14.00	14.00
Miscellaneous healthcare support occupations	10.14	11.50	13.65	16.01	18.35
Dental assistants	12.00	14.95	17.75	19.35	22.05
Medical assistants	10.96	11.50	13.06	15.25	17.50
Medical equipment preparers	10.00	10.00	10.75	16.26	21.56
Medical transcriptionists	13.29	13.73	15.12	15.57	17.64
Pharmacy aides	7.62	9.55	13.65	14.28	17.00
Veterinary assistants and laboratory animal caretakers	9.67	10.31	10.75	12.00	13.00
Protective service occupations	10.00	12.95	16.92	23.45	31.45
First-line supervisors/managers, law enforcement workers	17.85	22.49	33.05	44.35	50.54
First-line supervisors/managers of correctional officers	14.25	17.14	18.92	29.90	43.64
First-line supervisors/managers of police and detectives	20.90	26.51	34.77	45.83	51.20
First-line supervisors/managers of fire fighting and prevention workers	17.39	20.00	23.63	34.64	42.78
Fire fighters	12.08	14.34	17.66	22.40	29.15
Bailiffs, correctional officers, and jailers	12.77	13.82	15.20	18.05	21.92
Correctional officers and jailers	12.77	13.82	15.20	18.05	21.92
Detectives and criminal investigators	15.64	17.42	21.54	28.06	33.86
Police officers	15.19	17.66	22.30	27.69	33.63
Police and sheriff's patrol officers	15.19	17.66	22.30	27.69	33.63
Private detectives and investigators	16.95	19.71	23.93	29.67	30.58
Security guards and gaming surveillance officers	8.80	9.50	10.68	13.44	16.49
Security guards	8.80	9.50	10.68	13.44	16.49

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations	$3.79	$7.25	$8.84	$11.44	$14.31
First-line supervisors/managers, food preparation and serving workers	9.65	12.10	14.26	16.29	20.19
Chefs and head cooks	11.75	11.75	15.00	21.89	21.89
First-line supervisors/managers of food preparation and serving workers	9.38	12.10	13.93	16.16	19.42
Cooks	7.86	8.53	10.25	12.28	14.65
Cooks, fast food	7.25	7.63	8.31	10.00	12.00
Cooks, institution and cafeteria	8.58	9.54	11.44	13.29	15.65
Cooks, restaurant	8.00	8.50	10.50	12.75	14.75
Cooks, short order	7.75	9.00	10.00	11.00	12.64
Food preparation workers	8.25	8.53	10.00	12.00	13.40
Food service, tipped	2.13	2.33	4.23	5.24	8.72
Bartenders	3.50	4.19	5.00	6.00	9.00
Waiters and waitresses	2.13	2.15	3.79	4.23	4.46
Dining room and cafeteria attendants and bartender helpers	4.50	7.25	8.16	10.97	12.27
Fast food and counter workers	7.25	7.40	8.20	10.00	12.75
Combined food preparation and serving workers, including fast food	7.25	7.40	8.25	9.95	12.65
Counter attendants, cafeteria, food concession, and coffee shop	7.32	7.40	8.00	10.82	12.75
Food servers, nonrestaurant	4.70	6.15	8.20	10.35	16.34
Dishwashers	7.25	7.76	8.75	10.00	10.65
Hosts and hostesses, restaurant, lounge, and coffee shop	5.72	7.50	8.75	11.05	14.71
Building and grounds cleaning and maintenance occupations	8.00	9.00	10.65	12.76	16.19
First-line supervisors/managers, building and grounds cleaning and maintenance workers	12.63	15.00	17.31	20.28	22.50
First-line supervisors/managers of housekeeping and janitorial workers	11.50	14.47	17.31	18.43	20.62
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	14.07	15.25	17.97	22.36	24.14
Building cleaning workers	7.73	8.50	10.01	12.05	13.81
Janitors and cleaners, except maids and housekeeping cleaners	7.80	9.00	10.65	12.53	14.12
Maids and housekeeping cleaners	7.50	8.18	9.00	10.51	12.92
Pest control workers	11.38	13.52	15.72	17.16	18.85
Grounds maintenance workers	8.50	9.50	10.91	12.92	15.98
Landscaping and groundskeeping workers	8.25	9.50	10.70	12.21	15.00
Personal care and service occupations	7.75	8.59	10.85	13.36	21.02
First-line supervisors/managers of personal service workers	11.39	12.37	16.44	18.50	22.57
Miscellaneous entertainment attendants and related workers	8.00	9.50	12.57	13.19	13.19
Amusement and recreation attendants	8.00	11.36	13.19	13.19	13.19
Locker room, coatroom, and dressing room attendants	8.23	8.75	10.00	11.93	16.34
Barbers and cosmetologists	7.50	8.53	19.10	21.02	33.78

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations –Continued					
Hairdressers, hairstylists, and cosmetologists	$7.50	$8.53	$19.10	$21.02	$33.78
Baggage porters, bellhops, and concierges	2.13	7.25	13.10	13.34	16.53
Transportation attendants	7.25	7.25	33.46	45.24	51.10
Flight attendants	39.05	39.90	45.24	51.10	51.10
Child care workers	7.75	8.33	9.68	10.92	12.99
Personal and home care aides	8.50	9.40	10.36	11.62	12.41
Recreation and fitness workers	9.13	11.10	16.69	22.35	24.13
Recreation workers	9.12	10.30	12.05	18.53	23.26
Sales and related occupations	8.70	10.25	13.58	20.55	31.14
First-line supervisors/managers, sales workers	10.19	13.85	18.00	22.54	30.93
First-line supervisors/managers of retail sales workers	10.19	13.05	17.50	21.73	28.51
First-line supervisors/managers of non-retail sales workers	13.93	17.16	21.45	30.87	44.41
Retail sales workers	8.00	9.00	10.95	13.63	17.99
Cashiers, all workers	7.75	8.58	9.59	11.50	13.36
Cashiers	7.75	8.58	9.60	11.50	13.36
Counter and rental clerks and parts salespersons	8.50	9.55	13.66	17.50	22.90
Counter and rental clerks	7.75	8.50	9.55	13.73	24.91
Parts salespersons	10.00	12.81	15.50	19.64	22.90
Retail salespersons	8.60	9.98	11.85	15.00	20.81
Advertising sales agents	12.66	15.15	31.14	35.92	44.66
Insurance sales agents	12.60	17.50	24.18	41.71	49.92
Securities, commodities, and financial services sales agents	18.27	22.33	28.85	47.53	81.37
Travel agents	10.97	10.97	12.56	13.38	15.63
Sales representatives, wholesale and manufacturing	13.19	16.08	22.60	35.79	50.78
Sales representatives, wholesale and manufacturing, technical and scientific products	15.65	19.23	29.32	49.45	61.73
Sales representatives, wholesale and manufacturing, except technical and scientific products	13.00	15.75	21.08	28.09	37.07
Real estate brokers and sales agents	11.34	12.46	13.00	24.04	55.37
Real estate sales agents	11.23	12.46	13.00	24.04	58.84
Telemarketers	11.00	11.30	12.74	16.80	24.20
Miscellaneous sales and related workers	9.60	12.79	17.13	23.25	29.35
Office and administrative support occupations	10.25	12.10	14.99	18.64	22.51
First-line supervisors/managers of office and administrative support workers	14.90	17.13	20.50	24.44	28.83
Telephone operators	9.00	9.00	10.05	12.05	19.41
Financial clerks	11.00	12.64	15.14	18.16	21.05
Bill and account collectors	10.29	12.39	14.08	16.80	19.26
Billing and posting clerks and machine operators	11.54	13.38	16.00	17.67	20.29
Bookkeeping, accounting, and auditing clerks	11.10	13.85	16.05	19.20	22.21
Payroll and timekeeping clerks	13.26	16.32	17.99	20.49	22.16
Procurement clerks	12.25	14.00	15.03	20.63	22.95
Tellers	10.39	11.37	12.44	13.89	16.35

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Brokerage clerks	$13.99	$15.70	$16.55	$18.36	$20.73
Court, municipal, and license clerks	11.64	12.68	14.73	17.80	23.47
Credit authorizers, checkers, and clerks	12.92	16.54	19.64	20.54	24.45
Customer service representatives	10.80	12.41	14.47	17.41	21.03
Eligibility interviewers, government programs	10.79	13.50	16.28	17.90	20.27
File clerks	8.81	9.75	11.56	12.90	17.50
Hotel, motel, and resort desk clerks	8.25	9.00	10.00	11.24	12.25
Interviewers, except eligibility and loan	7.50	11.44	14.07	16.13	17.34
Library assistants, clerical	10.48	11.62	13.93	14.52	16.72
Loan interviewers and clerks	12.00	12.70	14.52	18.13	23.08
New accounts clerks	11.71	13.50	15.60	16.69	19.23
Order clerks	10.75	11.55	14.15	18.66	22.60
Human resources assistants, except payroll and timekeeping	11.50	13.00	16.71	20.63	22.44
Receptionists and information clerks	9.03	10.57	12.40	14.47	16.76
Reservation and transportation ticket agents and travel clerks	9.99	11.29	15.02	19.35	19.84
Cargo and freight agents	14.89	15.44	18.41	22.66	23.75
Dispatchers	11.88	13.00	15.23	19.52	22.54
Police, fire, and ambulance dispatchers	11.84	12.78	14.88	17.38	20.49
Dispatchers, except police, fire, and ambulance	12.00	13.40	18.00	21.18	23.50
Meter readers, utilities	10.00	10.66	14.71	18.07	20.38
Production, planning, and expediting clerks	13.89	16.24	19.69	23.38	25.86
Shipping, receiving, and traffic clerks	9.30	10.80	13.10	15.95	19.39
Stock clerks and order fillers	8.50	9.98	11.80	13.82	17.23
Weighers, measurers, checkers, and samplers, recordkeeping	7.83	7.83	13.15	14.79	17.16
Secretaries and administrative assistants	11.85	13.93	17.31	21.64	26.73
Executive secretaries and administrative assistants	14.23	17.08	20.43	24.04	28.13
Legal secretaries	12.98	16.58	20.30	29.34	37.27
Medical secretaries	10.66	11.85	13.47	16.35	19.00
Secretaries, except legal, medical, and executive	11.00	13.23	15.74	18.75	20.97
Computer operators	13.77	15.76	18.78	23.54	25.57
Data entry and information processing workers	10.00	12.43	15.00	16.97	21.64
Data entry keyers	10.00	12.43	14.35	16.41	19.70
Word processors and typists	10.00	12.78	15.80	21.64	21.65
Desktop publishers	14.47	16.98	19.93	21.59	21.59
Insurance claims and policy processing clerks	11.25	14.05	16.95	20.19	23.76
Mail clerks and mail machine operators, except postal service	8.44	9.25	11.09	13.25	15.90
Office clerks, general	10.14	11.94	14.32	16.68	20.93
Office machine operators, except computer	8.70	9.25	11.81	13.00	14.00
Farming, fishing, and forestry occupations	10.00	10.30	13.05	16.25	16.37
Construction and extraction occupations	10.08	12.44	15.33	20.00	26.00
First-line supervisors/managers of construction trades and extraction workers	17.19	20.00	24.00	30.00	37.12
Brickmasons, blockmasons, and stonemasons	9.75	11.00	15.00	21.00	27.07

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations –Continued					
Brickmasons and blockmasons	$9.75	$15.00	$20.00	$21.00	$27.07
Carpenters	12.37	14.15	16.00	20.00	25.26
Cement masons, concrete finishers, and terrazzo workers	11.10	12.00	13.39	17.00	18.00
Cement masons and concrete finishers	11.10	12.00	13.39	17.00	18.00
Construction laborers	9.18	10.00	11.11	14.00	18.25
Construction equipment operators	10.76	12.50	14.52	17.00	22.55
Paving, surfacing, and tamping equipment operators	9.98	10.02	11.11	13.00	14.79
Operating engineers and other construction equipment operators	11.41	13.89	15.00	18.00	22.66
Drywall installers, ceiling tile installers, and tapers	13.53	14.00	15.24	16.83	19.84
Drywall and ceiling tile installers	13.53	14.00	15.24	16.83	19.84
Electricians	14.00	16.00	19.35	25.25	34.06
Insulation workers	13.85	15.08	16.45	20.44	21.84
Painters and paperhangers	12.45	12.50	14.50	17.00	19.00
Painters, construction and maintenance	11.15	12.50	15.00	17.00	19.00
Pipelayers, plumbers, pipefitters, and steamfitters	11.96	14.15	18.00	21.00	27.97
Pipelayers	10.97	12.00	14.25	16.50	19.50
Plumbers, pipefitters, and steamfitters	12.00	14.42	18.25	23.54	29.34
Roofers	10.75	12.00	13.50	18.50	23.50
Sheet metal workers	13.25	15.00	18.00	20.30	29.00
Helpers, construction trades	8.25	10.00	11.04	13.00	15.25
Helpers--carpenters	9.22	10.18	10.18	12.05	15.25
Helpers--electricians	10.75	11.26	12.50	13.37	14.84
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	7.50	10.00	11.00	11.42	13.02
Construction and building inspectors	16.64	19.25	23.57	27.32	32.56
Highway maintenance workers	11.37	12.21	13.78	16.57	18.39
Septic tank servicers and sewer pipe cleaners	13.58	14.33	15.37	21.13	27.26
Miscellaneous construction and related workers	9.90	11.00	17.76	18.97	22.50
Mining machine operators	11.68	22.50	24.05	24.50	33.94
Installation, maintenance, and repair occupations	11.50	14.25	19.00	25.00	30.31
First-line supervisors/managers of mechanics, installers, and repairers	17.50	20.74	24.77	30.31	36.78
Computer, automated teller, and office machine repairers	13.95	16.25	19.36	20.16	22.21
Radio and telecommunications equipment installers and repairers	21.25	23.95	29.01	32.44	34.23
Telecommunications equipment installers and repairers, except line installers	21.25	23.95	29.01	32.44	34.23
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	13.04	16.65	20.92	28.52	33.30
Electrical and electronics repairers, commercial and industrial equipment	13.04	16.70	20.04	24.64	29.30
Electrical and electronics repairers, powerhouse, substation, and relay	28.52	28.52	29.50	30.79	32.03
Aircraft mechanics and service technicians	16.50	23.50	25.38	31.06	33.04

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Automotive technicians and repairers	$8.80	$12.00	$16.87	$21.25	$28.20
Automotive body and related repairers	13.77	15.00	15.00	18.75	26.77
Automotive service technicians and mechanics	8.50	11.90	17.58	21.42	29.49
Bus and truck mechanics and diesel engine specialists	13.72	15.63	18.81	22.89	28.50
Heavy vehicle and mobile equipment service technicians and mechanics	16.00	17.72	23.37	23.38	23.68
Mobile heavy equipment mechanics, except engines	16.67	18.00	23.37	23.38	23.68
Small engine mechanics	10.00	13.00	17.00	20.52	37.25
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	7.50	7.55	9.50	14.00	15.00
Tire repairers and changers	6.68	7.55	9.50	11.00	14.00
Control and valve installers and repairers	13.00	15.18	19.62	23.85	26.27
Control and valve installers and repairers, except mechanical door	13.26	16.37	21.50	24.50	27.60
Heating, air conditioning, and refrigeration mechanics and installers	12.50	15.00	18.50	23.00	29.65
Industrial machinery installation, repair, and maintenance workers	12.00	14.45	17.38	21.01	25.33
Industrial machinery mechanics	15.50	18.00	22.47	26.64	32.34
Maintenance and repair workers, general	11.75	13.74	16.90	19.47	22.27
Maintenance workers, machinery	12.20	14.23	15.88	18.70	23.08
Line installers and repairers	19.42	24.84	27.81	29.41	32.40
Electrical power-line installers and repairers	13.80	21.62	29.39	32.04	33.15
Telecommunications line installers and repairers	22.00	26.03	27.81	29.01	29.96
Precision instrument and equipment repairers	11.59	13.30	15.85	19.80	23.71
Miscellaneous installation, maintenance, and repair workers	10.00	11.00	13.67	15.82	20.31
Helpers--installation, maintenance, and repair workers	9.00	10.75	13.10	14.51	15.67
Production occupations	9.00	10.75	14.05	18.19	24.00
First-line supervisors/managers of production and operating workers	13.25	17.78	22.71	31.69	36.83
Electrical, electronics, and electromechanical assemblers	9.01	10.90	13.00	15.46	18.36
Electrical and electronic equipment assemblers	9.01	10.16	12.60	14.76	18.47
Electromechanical equipment assemblers	11.45	12.35	13.89	18.04	18.36
Structural metal fabricators and fitters	8.50	10.30	15.74	17.00	22.00
Miscellaneous assemblers and fabricators	9.64	11.00	13.15	16.02	20.01
Team assemblers	10.00	10.78	13.00	13.50	15.44
Bakers	9.67	11.00	12.65	15.00	17.50
Butchers and other meat, poultry, and fish processing workers	9.20	9.92	10.50	12.46	14.40
Butchers and meat cutters	8.89	9.50	12.46	14.79	17.20
Meat, poultry, and fish cutters and trimmers	9.34	9.95	10.25	11.10	11.40
Slaughterers and meat packers	9.20	10.55	11.10	11.84	12.32
Miscellaneous food processing workers	8.72	9.50	11.94	15.00	17.00
Food batchmakers	8.72	9.00	11.83	15.60	17.75
Computer control programmers and operators	10.00	11.18	15.43	17.97	19.80

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Computer-controlled machine tool operators, metal and plastic	$10.00	$11.18	$15.43	$17.97	$19.80
Forming machine setters, operators, and tenders, metal and plastic	10.00	11.40	12.75	18.50	20.86
Extruding and drawing machine setters, operators, and tenders, metal and plastic	10.00	10.75	12.75	16.73	20.04
Rolling machine setters, operators, and tenders, metal and plastic	8.09	12.75	19.34	21.83	39.87
Machine tool cutting setters, operators, and tenders, metal and plastic	8.58	10.69	14.00	16.50	19.72
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	8.58	10.64	13.77	16.50	18.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	9.60	11.30	14.75	19.27	27.50
Machinists	14.50	18.00	20.50	23.50	27.06
Molders and molding machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.58	10.71	13.42	13.83	16.00
Multiple machine tool setters, operators, and tenders, metal and plastic	12.00	13.40	14.69	22.49	22.49
Tool and die makers	19.40	20.57	23.36	27.00	27.22
Welding, soldering, and brazing workers	13.50	15.09	17.89	20.00	24.50
Welders, cutters, solderers, and brazers	13.00	15.00	18.00	20.00	25.90
Welding, soldering, and brazing machine setters, operators, and tenders	14.89	15.50	16.48	19.37	23.00
Miscellaneous metalworkers and plastic workers	9.33	10.00	14.00	17.75	23.00
Plating and coating machine setters, operators, and tenders, metal and plastic	12.20	12.20	12.20	19.85	32.79
Bookbinders and bindery workers	8.29	8.29	10.75	16.00	24.22
Bindery workers	8.29	8.29	10.75	16.00	24.22
Printers	9.00	10.00	15.14	18.72	23.19
Prepress technicians and workers	9.00	12.78	17.25	19.80	20.30
Printing machine operators	9.00	9.50	15.00	17.61	24.85
Laundry and dry-cleaning workers	7.25	7.82	9.53	11.00	11.53
Pressers, textile, garment, and related materials	7.82	8.00	8.00	9.00	9.90
Sewing machine operators	8.50	10.00	14.35	16.94	16.94
Textile machine setters, operators, and tenders	9.00	10.38	11.87	14.40	16.25
Textile bleaching and dyeing machine operators and tenders	8.50	9.25	10.40	11.70	14.00
Textile knitting and weaving machine setters, operators, and tenders	9.42	13.16	14.40	15.30	17.71
Textile winding, twisting, and drawing out machine setters, operators, and tenders	10.00	10.38	10.75	13.92	16.86
Miscellaneous textile, apparel, and furnishings workers	11.11	13.58	16.08	20.04	22.81

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	$13.57	$14.48	$20.04	$20.04	$22.81
Upholsterers	14.55	16.08	16.08	21.00	24.21
Cabinetmakers and bench carpenters	11.74	13.64	14.00	18.12	25.90
Woodworking machine setters, operators, and tenders	9.50	11.33	13.49	15.20	17.00
Sawing machine setters, operators, and tenders, wood	8.00	10.35	13.00	15.00	17.00
Woodworking machine setters, operators, and tenders, except sawing	10.12	11.75	14.29	15.20	18.00
Power plant operators, distributors, and dispatchers	28.87	29.61	32.36	39.91	40.34
Power plant operators	26.68	28.87	29.61	30.89	30.89
Water and liquid waste treatment plant and system operators	13.46	15.25	17.83	22.25	24.95
Miscellaneous plant and system operators	20.80	22.26	22.51	27.00	27.70
Chemical processing machine setters, operators, and tenders	13.10	17.78	21.74	22.91	31.28
Chemical equipment operators and tenders	13.10	18.05	22.11	22.91	31.28
Crushing, grinding, polishing, mixing, and blending workers	10.09	10.40	14.30	16.60	23.62
Crushing, grinding, and polishing machine setters, operators, and tenders	8.65	15.25	15.68	16.60	19.20
Grinding and polishing workers, hand	10.40	10.40	11.90	12.00	13.56
Mixing and blending machine setters, operators, and tenders	10.09	10.09	13.98	21.01	25.98
Cutting workers	9.50	11.86	15.00	16.22	18.88
Cutters and trimmers, hand	8.75	10.50	13.00	15.00	19.80
Cutting and slicing machine setters, operators, and tenders	10.51	14.42	15.00	16.22	18.88
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	8.96	8.96	11.53	15.95	19.18
Inspectors, testers, sorters, samplers, and weighers	9.85	11.73	14.44	18.12	25.19
Medical, dental, and ophthalmic laboratory technicians	11.50	14.00	17.10	24.32	31.60
Dental laboratory technicians	11.00	15.07	18.00	25.00	31.60
Packaging and filling machine operators and tenders	9.26	12.00	14.35	17.89	20.55
Painting workers	9.36	11.25	15.45	18.64	20.78
Coating, painting, and spraying machine setters, operators, and tenders	9.50	11.25	13.78	16.05	20.00
Painters, transportation equipment	13.03	15.45	15.95	18.64	18.75
Miscellaneous production workers	8.50	10.00	12.05	16.45	21.15
Cementing and gluing machine operators and tenders	8.55	9.00	10.80	14.25	24.00
Paper goods machine setters, operators, and tenders	10.40	13.24	17.38	23.35	27.58
Tire builders	14.47	14.79	22.66	24.81	24.97
Helpers--production workers	8.00	9.35	11.80	14.00	18.31
Transportation and material moving occupations	9.00	10.75	14.04	18.63	23.75
First-line supervisors/managers of helpers, laborers, and material movers, hand	14.00	18.10	18.89	24.27	25.96
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.02	20.04	23.23	28.37	40.75
Aircraft pilots and flight engineers	17.60	26.84	141.28	167.46	167.46
Airline pilots, copilots, and flight engineers	76.52	140.34	159.64	167.46	167.46

See footnotes at end of table.

Table 9 Full-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
Bus drivers	$9.75	$12.08	$15.04	$17.06	$20.84
Bus drivers, transit and intercity	8.96	12.40	15.70	19.84	21.73
Bus drivers, school	10.00	12.08	14.38	16.60	20.53
Driver/sales workers and truck drivers	10.20	12.75	15.91	22.00	29.62
Driver/sales workers	7.57	10.00	15.83	22.32	25.28
Truck drivers, heavy and tractor-trailer	12.00	13.75	16.01	21.92	25.26
Truck drivers, light or delivery services	9.58	11.77	15.61	23.14	29.62
Taxi drivers and chauffeurs	9.00	9.41	12.16	14.42	14.42
Parking lot attendants	7.50	8.50	9.44	9.83	10.08
Service station attendants	7.60	8.75	9.00	10.89	13.57
Crane and tower operators	15.00	19.06	21.91	25.25	27.00
Dredge, excavating, and loading machine operators	12.82	13.92	16.00	18.09	22.00
Excavating and loading machine and dragline operators	12.00	13.90	15.41	18.01	22.00
Industrial truck and tractor operators	10.12	12.00	14.35	17.10	20.35
Laborers and material movers, hand	8.00	9.00	10.60	13.23	16.74
Cleaners of vehicles and equipment	7.25	7.79	9.60	11.75	15.76
Laborers and freight, stock, and material movers, hand	8.21	9.02	10.90	13.86	17.81
Machine feeders and offbearers	7.89	9.63	11.56	13.77	15.06
Packers and packagers, hand	7.50	8.84	10.25	11.99	14.50
Refuse and recyclable material collectors	11.30	12.66	14.27	16.03	17.30

[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 percentiles[1]

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	$7.25	$7.40	$8.50	$11.40	$18.50
Management occupations	17.33	20.00	23.72	36.67	57.78
Legislators	11.06	14.68	17.33	17.33	31.68
Business and financial operations occupations	19.20	25.00	30.87	33.27	39.11
Accountants and auditors	19.97	25.00	33.27	39.11	39.11
Computer and mathematical science occupations	12.29	12.29	26.15	45.94	52.50
Community and social services occupations	9.18	10.20	16.13	23.64	30.00
Counselors	15.97	20.00	20.12	26.60	52.75
Social workers	16.82	20.20	24.64	29.18	36.07
Miscellaneous community and social service specialists	8.00	9.44	10.00	14.02	15.29
Legal occupations	12.00	16.75	20.56	34.09	48.08
Paralegals and legal assistants	16.75	18.86	20.56	28.50	52.19
Education, training, and library occupations	7.75	9.46	12.03	20.00	28.42
Postsecondary teachers	16.13	24.08	28.42	45.39	59.64
Business teachers, postsecondary	24.08	24.08	24.08	28.37	59.64
Math and computer teachers, postsecondary	30.20	33.75	44.17	44.17	59.64
Social sciences teachers, postsecondary	32.72	44.82	49.21	54.43	72.92
Arts, communications, and humanities teachers, postsecondary	7.43	20.29	23.33	34.49	50.15
English language and literature teachers, postsecondary	23.33	23.33	28.90	36.88	50.15
Miscellaneous postsecondary teachers	14.06	16.13	19.35	27.90	38.06
Vocational education teachers, postsecondary	13.79	16.13	16.13	22.12	25.90
Primary, secondary, and special education school teachers	9.00	10.80	13.00	18.46	23.44
Preschool and kindergarten teachers	9.00	10.25	13.00	14.50	15.01
Other teachers and instructors	9.20	10.02	13.26	20.00	23.44
Adult literacy, remedial education, and GED teachers and instructors	15.30	17.30	20.00	22.98	22.98
Self-enrichment education teachers	10.00	12.25	18.28	20.00	24.00
Teacher assistants	7.75	7.75	9.58	10.54	13.01
Arts, design, entertainment, sports, and media occupations	8.00	11.67	12.50	20.28	25.72
Athletes, coaches, umpires, and related workers	8.00	8.75	10.00	13.43	20.00
Coaches and scouts	8.00	8.75	9.00	12.00	20.00
Healthcare practitioner and technical occupations	12.98	20.00	27.71	33.84	42.41
Pharmacists	37.35	41.63	45.34	52.88	54.53
Registered nurses	22.66	26.00	30.00	33.00	37.20
Therapists	25.00	30.00	33.65	41.46	49.64
Occupational therapists	30.88	33.21	33.65	35.00	41.46
Physical therapists	24.80	38.67	45.00	45.00	50.00
Respiratory therapists	24.00	25.00	25.32	28.01	33.31

See footnotes at end of table.

Table 10 Part-time civilian workers: Hourly wage percentiles[1] — Continued

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Clinical laboratory technologists and technicians	$13.06	$15.88	$19.33	$25.00	$28.18
Medical and clinical laboratory technologists	19.94	24.48	25.00	27.77	32.40
Medical and clinical laboratory technicians	13.05	13.25	15.88	18.67	19.33
Dental hygienists	27.50	28.00	31.25	34.00	34.00
Diagnostic related technologists and technicians	13.33	19.57	26.81	35.86	40.19
Radiologic technologists and technicians	20.56	21.44	26.81	38.92	40.19
Emergency medical technicians and paramedics	9.00	10.00	11.25	12.50	15.16
Health diagnosing and treating practitioner support technicians	8.40	9.00	11.12	13.00	14.95
Pharmacy technicians	8.40	8.79	10.65	12.43	13.50
Psychiatric technicians	9.80	10.20	11.46	12.25	12.63
Licensed practical and licensed vocational nurses	15.00	16.00	17.62	20.27	25.00
Medical records and health information technicians	9.62	11.68	12.85	13.32	14.81
Healthcare support occupations	8.00	8.50	10.00	12.22	15.77
Nursing, psychiatric, and home health aides	8.00	8.45	9.48	11.00	12.50
Home health aides	8.00	8.10	9.00	10.50	12.00
Nursing aides, orderlies, and attendants	8.15	8.91	10.00	11.87	14.00
Psychiatric aides	8.00	8.00	9.00	11.00	12.58
Physical therapist assistants and aides	8.50	11.00	22.86	28.07	35.00
Miscellaneous healthcare support occupations	7.28	10.00	12.25	14.75	18.30
Medical assistants	10.47	12.25	13.50	15.92	16.07
Pharmacy aides	9.50	10.00	10.25	10.50	11.25
Protective service occupations	7.80	8.00	9.85	14.00	15.33
Fire fighters	10.17	11.83	13.41	14.12	15.33
Security guards and gaming surveillance officers	7.90	8.50	10.00	13.43	16.06
Security guards	7.90	8.50	10.00	13.43	16.06
Miscellaneous protective service workers	7.50	8.00	8.35	11.14	14.00
Crossing guards	7.74	10.02	15.26	15.26	19.82
Lifeguards, ski patrol, and other recreational protective service workers	7.50	8.00	8.31	10.15	14.00
Food preparation and serving related occupations	3.00	4.50	7.25	8.00	9.75
Cooks	7.25	7.40	8.40	10.50	12.00
Cooks, fast food	7.25	7.25	7.50	8.10	9.00
Cooks, institution and cafeteria	8.00	9.46	10.20	12.52	12.52
Cooks, restaurant	7.25	7.98	10.00	11.14	12.19
Cooks, short order	7.25	7.52	8.00	9.00	10.25
Food preparation workers	7.25	7.25	7.50	8.27	9.50
Food service, tipped	2.13	2.45	4.04	4.50	8.00
Bartenders	2.15	3.75	4.23	8.00	10.00
Waiters and waitresses	2.13	2.13	3.63	4.23	5.00
Dining room and cafeteria attendants and bartender helpers	2.23	4.24	7.00	8.27	10.02
Fast food and counter workers	7.25	7.25	7.40	7.76	8.60

See footnotes at end of table.

Table 10 Part-time civilian workers: Hourly wage percentiles[1] — 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	$7.25	$7.25	$7.44	$7.76	$8.70
Counter attendants, cafeteria, food concession, and coffee shop	7.25	7.25	7.25	7.75	8.50
Food servers, nonrestaurant	7.18	7.65	8.00	8.48	14.18
Dishwashers	7.25	7.49	8.00	9.50	11.00
Hosts and hostesses, restaurant, lounge, and coffee shop	3.63	4.63	7.25	9.00	10.00
Building and grounds cleaning and maintenance occupations	7.25	7.50	8.33	10.30	11.35
Building cleaning workers	7.25	7.50	8.27	10.30	11.37
Janitors and cleaners, except maids and housekeeping cleaners	7.25	7.50	8.27	10.53	11.35
Maids and housekeeping cleaners	7.25	7.75	8.25	9.10	12.40
Grounds maintenance workers	7.25	8.00	9.06	11.00	11.00
Landscaping and groundskeeping workers	7.25	8.00	10.00	11.00	11.00
Personal care and service occupations	7.25	7.58	8.05	10.00	14.38
Miscellaneous entertainment attendants and related workers	7.25	7.25	7.25	8.10	9.57
Amusement and recreation attendants	7.25	7.25	7.25	8.10	9.57
Barbers and cosmetologists	7.24	16.20	22.75	23.29	30.84
Hairdressers, hairstylists, and cosmetologists	7.24	16.20	22.75	23.29	30.84
Child care workers	7.25	7.25	7.60	9.24	10.22
Personal and home care aides	7.60	7.60	7.60	9.00	10.00
Recreation and fitness workers	7.50	8.50	10.25	16.80	23.36
Fitness trainers and aerobics instructors	8.00	12.02	16.81	20.00	25.00
Recreation workers	7.28	7.50	9.00	10.03	12.23
Sales and related occupations	7.25	7.50	8.25	9.74	11.25
Retail sales workers	7.25	7.50	8.15	9.50	11.00
Cashiers, all workers	7.25	7.35	8.00	9.00	10.05
Cashiers	7.25	7.35	8.00	9.00	10.05
Counter and rental clerks and parts salespersons	7.25	8.00	8.50	9.00	10.47
Counter and rental clerks	7.25	7.55	8.50	8.62	9.50
Parts salespersons	8.35	8.50	9.00	10.47	11.00
Retail salespersons	7.25	7.60	8.50	10.15	12.00
Models, demonstrators, and product promoters	7.85	9.39	10.83	12.00	21.88
Demonstrators and product promoters	7.85	9.39	10.39	12.00	21.88
Telemarketers	7.75	8.50	10.00	11.47	38.12
Miscellaneous sales and related workers	7.75	8.20	9.84	12.09	14.50
Office and administrative support occupations	7.84	8.98	10.85	14.25	17.50
Financial clerks	10.00	10.86	12.41	16.00	20.00
Billing and posting clerks and machine operators	8.06	10.06	10.06	17.00	19.51
Bookkeeping, accounting, and auditing clerks	10.00	12.00	15.00	19.00	21.27
Tellers	10.00	10.85	12.00	12.44	15.49

See footnotes at end of table.

Table 10 Part-time civilian workers: Hourly wage percentiles[1] — 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	$8.85	$10.25	$12.84	$15.62	$16.56
File clerks	8.91	10.00	10.13	11.40	16.67
Library assistants, clerical	7.58	7.69	9.76	12.29	14.70
Receptionists and information clerks	7.25	8.50	10.00	11.00	14.25
Reservation and transportation ticket agents and travel clerks	9.00	10.38	13.01	16.08	21.79
Couriers and messengers	7.25	7.25	8.50	8.75	9.25
Stock clerks and order fillers	7.35	8.07	9.00	10.00	11.00
Secretaries and administrative assistants	10.32	12.01	14.25	17.26	22.50
Executive secretaries and administrative assistants	11.51	13.25	15.14	22.50	22.50
Medical secretaries	10.32	12.00	12.00	13.50	15.68
Secretaries, except legal, medical, and executive	9.01	12.00	14.25	14.25	15.00
Data entry and information processing workers	9.60	10.24	13.68	16.57	16.57
Data entry keyers	9.52	10.24	13.68	16.57	16.57
Insurance claims and policy processing clerks	13.00	13.29	13.50	14.72	17.28
Mail clerks and mail machine operators, except postal service	7.25	7.25	8.55	10.51	12.04
Office clerks, general	8.25	9.00	12.00	15.10	18.50
Construction and extraction occupations	10.13	12.57	15.50	15.50	23.58
Installation, maintenance, and repair occupations	8.30	10.00	11.75	15.31	18.59
Production occupations	7.25	7.50	10.72	14.39	18.24
Miscellaneous assemblers and fabricators	8.50	8.84	14.50	18.50	21.00
Butchers and other meat, poultry, and fish processing workers	7.11	7.11	7.11	12.50	13.00
Transportation and material moving occupations	7.25	7.50	8.75	11.25	14.36
Bus drivers	8.50	8.58	13.48	14.98	19.40
Bus drivers, school	12.34	13.03	13.60	16.00	20.80
Driver/sales workers and truck drivers	6.55	7.25	7.35	10.72	14.93
Driver/sales workers	6.53	7.25	7.25	7.25	8.15
Truck drivers, heavy and tractor-trailer	10.00	10.75	11.25	15.58	20.00
Truck drivers, light or delivery services	7.25	7.50	10.11	11.81	16.84
Taxi drivers and chauffeurs	7.50	8.15	8.25	8.75	9.00
Parking lot attendants	7.30	8.00	8.88	9.83	10.20
Industrial truck and tractor operators	9.50	12.43	12.43	13.82	17.56
Laborers and material movers, hand	7.25	7.73	9.00	11.50	14.36
Cleaners of vehicles and equipment	7.25	7.25	7.50	9.50	10.73
Laborers and freight, stock, and material movers, hand	7.50	8.41	10.68	13.60	18.22
Packers and packagers, hand	7.25	7.50	8.05	9.25	10.00
Refuse and recyclable material collectors	7.50	7.83	8.17	9.17	9.83

[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-time[1] 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	$21.38	$17.00	$846	$675	39.6	$43,182	$35,000	2,020
Management occupations	42.91	38.42	1,744	1,543	40.6	90,069	79,797	2,099
Chief executives	75.84	88.10	3,672	4,405	48.4	190,952	229,065	2,518
General and operations managers	44.28	38.46	1,860	1,731	42.0	96,745	90,001	2,185
Advertising and promotions managers	33.24	28.06	1,278	996	38.4	66,448	51,794	1,999
Marketing and sales managers	49.91	43.27	2,041	1,758	40.9	106,118	91,437	2,126
Marketing managers	45.38	39.83	1,823	1,612	40.2	94,791	83,816	2,089
Sales managers	52.96	46.11	2,192	1,893	41.4	114,003	98,413	2,152
Public relations managers	29.31	26.90	1,156	1,076	39.4	60,124	55,960	2,051
Administrative services managers	30.22	28.14	1,220	1,126	40.4	63,464	58,531	2,100
Computer and information systems managers	52.90	51.15	2,129	2,130	40.2	110,689	110,785	2,093
Financial managers	44.33	37.75	1,783	1,558	40.2	92,669	81,001	2,090
Human resources managers	45.96	38.20	1,872	1,594	40.7	96,895	82,888	2,108
Compensation and benefits managers	36.18	29.96	1,526	1,346	42.2	79,374	70,000	2,194
Training and development managers	62.23	57.69	2,474	2,308	39.8	128,642	119,999	2,067
Industrial production managers	44.92	40.36	1,831	1,615	40.8	95,186	83,955	2,119
Purchasing managers	39.27	32.79	1,591	1,312	40.5	82,741	68,203	2,107
Transportation, storage, and distribution managers	42.97	38.84	1,717	1,554	39.9	88,830	79,546	2,067
Construction managers	37.65	33.85	1,515	1,353	40.2	78,726	70,339	2,091
Education administrators	40.10	38.28	1,570	1,500	39.1	76,442	71,214	1,906
Education administrators, elementary and secondary school	43.36	41.82	1,678	1,639	38.7	78,858	76,709	1,819
Education administrators, postsecondary	38.65	28.16	1,540	1,109	39.9	78,619	56,618	2,034
Engineering managers	56.64	57.12	2,345	2,310	41.4	121,959	120,141	2,153
Food service managers	23.48	21.24	1,072	963	45.7	54,561	49,704	2,323
Medical and health services managers	35.65	35.70	1,507	1,444	42.3	78,369	75,109	2,198
Natural sciences managers	49.33	48.06	2,149	1,904	43.6	111,749	99,008	2,265
Property, real estate, and community association managers	28.28	24.27	1,136	971	40.2	59,072	50,477	2,089
Social and community service managers	30.33	30.26	1,220	1,210	40.2	63,444	62,930	2,092

See footnotes at end of table.

Table 11 Full-time[1] 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	$31.01	$27.73	$1,246	$1,109	40.2	$64,756	$57,672	2,088
Buyers and purchasing agents	27.62	25.82	1,102	1,033	39.9	57,318	53,706	2,075
Wholesale and retail buyers, except farm products	26.31	23.32	1,049	933	39.9	54,543	48,499	2,073
Purchasing agents, except wholesale, retail, and farm products	27.85	26.00	1,112	1,040	39.9	57,815	54,080	2,076
Claims adjusters, appraisers, examiners, and investigators	28.07	25.80	1,105	1,000	39.4	57,473	52,000	2,047
Claims adjusters, examiners, and investigators	28.09	25.72	1,106	994	39.4	57,488	51,677	2,047
Compliance officers, except agriculture, construction, health and safety, and transportation	28.46	28.96	1,152	1,147	40.5	59,886	59,663	2,104
Cost estimators	35.87	30.58	1,441	1,223	40.2	74,938	63,606	2,089
Human resources, training, and labor relations specialists	29.44	26.35	1,190	1,053	40.4	61,869	54,752	2,102
Employment, recruitment, and placement specialists	26.10	20.60	1,054	824	40.4	54,830	42,842	2,101
Compensation, benefits, and job analysis specialists	29.04	28.40	1,157	1,136	39.8	60,153	59,072	2,072
Training and development specialists	30.01	28.92	1,228	1,157	40.9	63,871	60,156	2,128
Logisticians	34.06	34.30	1,383	1,269	40.6	71,888	66,000	2,110
Management analysts	39.50	36.31	1,588	1,451	40.2	82,556	75,460	2,090
Meeting and convention planners	33.81	36.64	1,343	1,466	39.7	69,775	76,209	2,064
Accountants and auditors	29.32	26.92	1,182	1,062	40.3	61,384	55,224	2,094
Appraisers and assessors of real estate	21.95	19.48	878	779	40.0	45,644	40,525	2,079
Budget analysts	28.60	28.44	1,130	1,117	39.5	58,637	55,507	2,050
Credit analysts	34.50	22.80	1,380	912	40.0	71,769	47,420	2,080
Financial analysts and advisors	36.12	32.87	1,467	1,308	40.6	76,278	67,999	2,112
Financial analysts	37.68	35.83	1,556	1,433	41.3	80,913	74,516	2,147

See footnotes at end of table.

Table 11 Full-time[1] 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	$37.16	$32.00	$1,486	$1,280	40.0	$77,296	$66,556	2,080
Insurance underwriters	30.46	26.84	1,191	1,074	39.1	61,942	55,827	2,033
Loan counselors and officers	31.18	28.85	1,266	1,143	40.6	65,852	59,451	2,112
Loan officers	31.24	28.85	1,264	1,175	40.4	65,705	61,110	2,103
Tax examiners, collectors, preparers, and revenue agents	15.51	13.66	620	547	40.0	32,265	28,421	2,080
Tax examiners, collectors, and revenue agents	15.57	13.66	623	547	40.0	32,393	28,421	2,080
Computer and mathematical science occupations	37.75	36.41	1,509	1,446	40.0	78,382	75,052	2,076
Computer and information scientists, research	52.93	48.65	2,117	1,946	40.0	110,086	101,200	2,080
Computer programmers	32.33	29.15	1,324	1,279	41.0	68,862	66,499	2,130
Computer software engineers	44.43	43.55	1,775	1,740	40.0	92,310	90,499	2,078
Computer software engineers, applications	43.42	43.27	1,727	1,702	39.8	89,803	88,504	2,068
Computer software engineers, systems software	45.89	43.88	1,845	1,755	40.2	95,948	91,277	2,091
Computer support specialists	26.78	23.59	1,067	946	39.8	55,353	48,928	2,067
Computer systems analysts	39.81	39.34	1,585	1,574	39.8	82,380	81,827	2,069
Database administrators	37.57	34.62	1,497	1,385	39.8	77,843	71,999	2,072
Network and computer systems administrators	37.40	36.06	1,493	1,436	39.9	77,198	74,271	2,064
Network systems and data communications analysts	34.19	32.32	1,363	1,250	39.9	70,880	64,999	2,073
Operations research analysts	38.95	33.28	1,530	1,331	39.3	79,571	69,224	2,043
Statisticians	35.97	36.25	1,430	1,450	39.8	74,383	75,400	2,068
Architecture and engineering occupations	34.96	32.09	1,402	1,287	40.1	72,928	66,932	2,086
Architects, except naval	40.82	34.47	1,607	1,430	39.4	83,559	74,375	2,047
Architects, except landscape and naval	39.40	36.03	1,569	1,441	39.8	81,575	74,942	2,071
Surveyors, cartographers, and photogrammetrists	23.21	23.55	928	942	40.0	48,277	48,984	2,080
Engineers	40.12	38.78	1,613	1,559	40.2	83,857	81,062	2,090
Aerospace engineers	42.36	41.70	1,694	1,668	40.0	88,101	86,736	2,080

See footnotes at end of table.

Table 11 Full-time[1] 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								
Civil engineers	$38.71	$37.07	$1,545	$1,497	39.9	$80,325	$77,869	2,075
Computer hardware engineers	52.49	52.88	2,104	2,115	40.1	109,430	109,990	2,085
Electrical and electronics engineers	37.77	35.92	1,519	1,459	40.2	78,986	75,889	2,091
Electrical engineers	37.96	33.51	1,518	1,341	40.0	78,953	69,709	2,080
Electronics engineers, except computer	37.62	37.03	1,519	1,514	40.4	79,013	78,728	2,100
Environmental engineers	31.85	29.81	1,286	1,192	40.4	66,862	62,001	2,099
Industrial engineers, including health and safety	37.94	36.78	1,547	1,469	40.8	80,461	76,380	2,121
Industrial engineers	33.88	31.53	1,375	1,284	40.6	71,511	66,747	2,111
Materials engineers	34.35	36.40	1,374	1,456	40.0	71,439	75,712	2,080
Mechanical engineers	36.29	35.51	1,470	1,442	40.5	76,437	75,001	2,106
Nuclear engineers	39.93	38.97	1,597	1,559	40.0	83,054	81,062	2,080
Drafters	25.85	23.76	1,032	950	39.9	53,651	49,421	2,076
Architectural and civil drafters	27.24	25.86	1,086	1,034	39.9	56,472	53,789	2,073
Mechanical drafters	25.68	23.76	1,027	950	40.0	53,422	49,421	2,080
Engineering technicians, except drafters	25.31	24.17	1,017	966	40.2	52,888	50,232	2,090
Civil engineering technicians	19.28	18.95	771	758	40.0	40,103	39,420	2,080
Electrical and electronic engineering technicians	26.30	25.59	1,050	1,024	39.9	54,617	53,223	2,077
Mechanical engineering technicians	29.05	28.91	1,231	1,146	42.4	64,028	59,584	2,204
Surveying and mapping technicians	18.48	18.11	737	724	39.9	38,307	37,663	2,073
Life, physical, and social science occupations	32.54	27.49	1,285	1,100	39.5	66,366	56,618	2,039
Life scientists	37.42	35.57	1,415	1,270	37.8	73,589	66,019	1,967
Biological scientists	34.97	41.61	1,251	1,270	35.8	65,074	66,019	1,861
Medical scientists	40.47	37.86	1,588	1,514	39.2	82,597	78,749	2,041
Physical scientists	31.52	28.76	1,271	1,183	40.3	65,691	60,882	2,084
Chemists and materials scientists	33.50	31.74	1,340	1,270	40.0	69,683	66,019	2,080
Chemists	28.74	28.61	1,150	1,144	40.0	59,788	59,513	2,080

See footnotes at end of table.

Table 11 Full-time[1] 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	$28.40	$27.99	$1,158	$1,121	40.8	$59,601	$57,138	2,099
Environmental scientists and specialists, including health	26.82	24.99	1,086	1,000	40.5	56,465	51,979	2,106
Market and survey researchers	40.77	28.99	1,629	1,160	40.0	84,728	60,305	2,078
Market research analysts	31.54	27.60	1,260	1,104	40.0	65,532	57,400	2,078
Psychologists	33.10	29.35	1,276	1,174	38.5	58,943	54,850	1,781
Clinical, counseling, and school psychologists	33.10	29.35	1,276	1,174	38.5	58,943	54,850	1,781
Urban and regional planners	27.14	25.17	1,096	1,007	40.4	57,005	52,349	2,100
Miscellaneous social scientists and related workers	39.24	26.73	1,564	1,069	39.9	81,314	55,598	2,072
Biological technicians	21.35	19.71	849	788	39.8	44,153	40,997	2,068
Chemical technicians	20.84	19.84	834	794	40.0	43,357	41,267	2,080
Miscellaneous life, physical, and social science technicians	18.19	15.65	726	626	39.9	37,761	32,548	2,076
Community and social services occupations	20.06	18.55	786	734	39.2	39,893	38,276	1,988
Counselors	22.99	20.14	899	799	39.1	44,214	41,546	1,923
Substance abuse and behavioral disorder counselors	17.90	18.27	705	679	39.4	36,652	35,323	2,047
Educational, vocational, and school counselors	27.91	25.43	1,081	967	38.7	49,934	47,364	1,789
Mental health counselors	19.32	18.55	773	742	40.0	40,184	38,574	2,080
Rehabilitation counselors	18.61	17.63	728	705	39.1	37,875	36,666	2,035
Social workers	20.11	18.33	794	731	39.5	40,692	38,249	2,024
Child, family, and school social workers	19.90	17.61	782	667	39.3	39,026	34,680	1,961
Medical and public health social workers	21.64	22.31	851	817	39.3	44,229	42,479	2,044
Mental health and substance abuse social workers	19.56	19.58	777	769	39.7	40,416	40,000	2,067

See footnotes at end of table.

Table 11 Full-time[1] 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								
Miscellaneous community and social service specialists	$16.21	$15.82	$627	$588	38.7	$32,599	$30,564	2,011
Health educators	19.00	18.35	745	734	39.2	38,729	38,174	2,038
Probation officers and correctional treatment specialists	19.01	17.66	760	706	40.0	39,514	36,731	2,078
Social and human service assistants	14.26	14.57	546	569	38.3	28,383	29,578	1,990
Legal occupations	36.69	28.85	1,461	1,154	39.8	75,978	60,000	2,071
Lawyers	53.86	43.27	2,179	1,731	40.5	113,331	90,002	2,104
Judges, magistrates, and other judicial workers	33.94	20.71	1,358	829	40.0	70,604	43,083	2,080
Paralegals and legal assistants	23.74	20.90	933	802	39.3	48,520	41,708	2,044
Miscellaneous legal support workers	20.63	21.64	820	865	39.8	42,647	45,001	2,068
Education, training, and library occupations	30.58	29.34	1,167	1,109	38.2	48,100	45,662	1,573
Postsecondary teachers	43.94	39.90	1,746	1,581	39.7	75,052	67,600	1,708
Business teachers, postsecondary	51.54	50.31	2,078	2,012	40.3	84,681	87,194	1,643
Math and computer teachers, postsecondary	47.13	40.41	1,865	1,691	39.6	75,212	63,015	1,596
Mathematical science teachers, postsecondary	41.10	40.39	1,640	1,616	39.9	63,199	64,326	1,538
Engineering and architecture teachers, postsecondary	60.02	52.89	2,426	2,116	40.4	93,199	82,515	1,553
Engineering teachers, postsecondary	60.02	52.89	2,426	2,116	40.4	93,199	82,515	1,553
Life sciences teachers, postsecondary	43.51	36.99	1,740	1,508	40.0	76,092	68,919	1,749
Biological science teachers, postsecondary	43.47	38.75	1,738	1,508	40.0	75,016	65,939	1,726
Physical sciences teachers, postsecondary	44.85	45.48	1,776	1,738	39.6	69,270	67,763	1,545

See footnotes at end of table.

Table 11 Full-time[1] 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								
Chemistry teachers, postsecondary	$46.50	$46.33	$1,833	$1,780	39.4	$71,474	$69,415	1,537
Social sciences teachers, postsecondary	50.25	45.38	2,125	1,982	42.3	88,265	84,078	1,757
Psychology teachers, postsecondary	43.06	44.14	1,773	1,775	41.2	72,939	76,495	1,694
Health teachers, postsecondary	53.74	41.37	2,031	1,655	37.8	97,417	70,298	1,813
Health specialties teachers, postsecondary	66.55	51.00	2,552	2,028	38.4	131,757	105,448	1,980
Nursing instructors and teachers, postsecondary	36.97	34.09	1,371	1,222	37.1	60,321	59,663	1,632
Education and library science teachers, postsecondary	36.33	31.93	1,535	1,277	42.3	66,683	56,199	1,836
Education teachers, postsecondary	36.43	31.93	1,542	1,277	42.3	67,182	56,199	1,844
Arts, communications, and humanities teachers, postsecondary	44.19	38.84	1,755	1,564	39.7	70,754	63,739	1,601
Art, drama, and music teachers, postsecondary	33.91	34.82	1,349	1,366	39.8	60,190	58,839	1,775
English language and literature teachers, postsecondary	40.32	40.81	1,625	1,644	40.3	63,633	64,121	1,578
Foreign language and literature teachers, postsecondary	37.08	38.44	1,407	1,456	37.9	56,452	56,801	1,523
History teachers, postsecondary	53.93	55.83	2,167	2,233	40.2	85,088	87,099	1,578
Philosophy and religion teachers, postsecondary	43.33	38.39	1,761	1,564	40.6	68,779	61,000	1,587
Miscellaneous postsecondary teachers	36.29	33.33	1,391	1,296	38.3	62,692	56,839	1,727

See footnotes at end of table.

Table 11 Full-time[1] 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								
Primary, secondary, and special education school teachers	$31.53	$30.54	$1,190	$1,145	37.7	$47,680	$45,804	1,512
Preschool and kindergarten teachers	24.61	23.68	956	934	38.9	41,563	38,625	1,689
Preschool teachers, except special education	17.19	13.82	682	553	39.7	32,738	28,746	1,905
Kindergarten teachers, except special education	32.65	29.97	1,242	1,136	38.0	49,116	44,519	1,505
Elementary and middle school teachers	31.70	30.52	1,191	1,145	37.6	47,305	45,553	1,492
Elementary school teachers, except special education	31.51	30.06	1,183	1,127	37.5	47,057	45,365	1,493
Middle school teachers, except special and vocational education	32.34	31.49	1,215	1,181	37.6	48,147	46,137	1,489
Secondary school teachers	32.76	30.54	1,240	1,145	37.9	49,407	45,804	1,508
Secondary school teachers, except special and vocational education	33.20	30.54	1,256	1,152	37.8	49,567	45,804	1,493
Vocational education teachers, secondary school	29.57	28.11	1,124	1,052	38.0	48,140	44,959	1,628
Special education teachers	33.01	31.24	1,243	1,172	37.7	50,035	45,923	1,516
Special education teachers, preschool, kindergarten, and elementary school	33.70	31.50	1,275	1,199	37.8	51,597	48,293	1,531
Special education teachers, middle school	31.18	31.81	1,168	1,193	37.4	47,138	49,501	1,512
Special education teachers, secondary school	32.26	31.24	1,208	1,172	37.4	48,222	45,923	1,495
Other teachers and instructors	25.46	24.84	994	938	39.1	42,657	38,264	1,675
Librarians	31.61	29.41	1,206	1,145	38.2	55,331	53,999	1,750

See footnotes at end of table.

Table 11 Full-time[1] 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								
Library technicians	$14.89	$14.41	$584	$570	39.2	$30,359	$29,640	2,039
Instructional coordinators	37.59	32.62	1,463	1,223	38.9	68,609	54,900	1,825
Teacher assistants	13.40	12.80	500	478	37.3	20,329	19,958	1,517
Arts, design, entertainment, sports, and media occupations	26.34	22.52	1,050	901	39.9	54,546	46,850	2,071
Artists and related workers	25.16	16.98	1,006	679	40.0	52,327	35,320	2,080
Designers	21.30	20.68	856	880	40.2	44,511	45,760	2,090
Graphic designers	21.05	20.68	848	916	40.3	44,085	47,617	2,095
Actors, producers, and directors	33.29	21.68	1,369	867	41.1	71,172	45,099	2,138
Producers and directors	35.34	25.00	1,457	891	41.2	75,776	46,337	2,144
Athletes, coaches, umpires, and related workers	24.36	24.10	934	950	38.3	48,415	49,400	1,988
Coaches and scouts	23.84	24.10	907	904	38.0	47,005	47,001	1,972
News analysts, reporters and correspondents	28.64	28.85	1,140	1,154	39.8	59,268	60,000	2,069
Reporters and correspondents	26.41	28.85	1,050	1,154	39.8	54,586	60,000	2,067
Public relations specialists	32.67	27.44	1,305	1,089	39.9	67,878	56,638	2,077
Writers and editors	26.64	24.27	1,056	957	39.6	54,914	49,772	2,061
Editors	22.81	17.31	905	692	39.7	47,059	36,001	2,063
Technical writers	29.74	28.27	1,180	1,131	39.7	61,360	58,800	2,063
Writers and authors	30.95	28.85	1,222	1,154	39.5	63,565	60,000	2,054
Broadcast and sound engineering technicians and radio operators	18.44	17.18	738	687	40.0	38,354	35,724	2,080
Broadcast technicians	18.65	17.18	746	687	40.0	38,786	35,724	2,080
Photographers	18.09	18.28	719	731	39.7	37,392	38,018	2,067
Healthcare practitioner and technical occupations	26.72	24.56	1,046	946	39.2	54,227	48,975	2,030
Dietitians and nutritionists	21.23	20.80	849	832	40.0	44,161	43,270	2,080
Pharmacists	54.09	54.88	2,127	2,120	39.3	110,593	110,240	2,045
Physicians and surgeons	90.20	80.11	3,854	3,205	42.7	200,410	166,637	2,222
Physician assistants	42.47	38.88	1,786	1,782	42.0	92,864	92,639	2,187
Registered nurses	28.88	27.99	1,110	1,075	38.4	57,437	55,688	1,989
Therapists	29.80	30.19	1,180	1,186	39.6	60,604	61,090	2,034
Occupational therapists	33.48	31.96	1,326	1,223	39.6	68,524	63,584	2,047

See footnotes at end of table.

Table 11 Full-time[1] 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								
Physical therapists	$33.49	$34.38	$1,340	$1,375	40.0	$69,663	$71,510	2,080
Respiratory therapists	25.65	25.37	1,009	1,015	39.3	52,484	52,761	2,046
Speech-language pathologists	34.06	33.77	1,314	1,338	38.6	62,759	62,982	1,842
Clinical laboratory technologists and technicians	21.20	21.89	847	853	39.9	44,023	44,363	2,077
Medical and clinical laboratory technologists	23.17	23.52	932	940	40.2	48,451	48,880	2,091
Medical and clinical laboratory technicians	18.15	17.13	717	674	39.5	37,300	35,028	2,055
Dental hygienists	27.48	28.00	951	977	34.6	49,470	50,787	1,800
Diagnostic related technologists and technicians	26.40	26.52	1,033	1,040	39.1	53,700	54,055	2,034
Cardiovascular technologists and technicians	22.81	25.00	885	1,000	38.8	46,017	52,000	2,017
Diagnostic medical sonographers	33.09	33.86	1,323	1,354	40.0	68,820	70,433	2,080
Nuclear medicine technologists	33.56	33.53	1,342	1,341	40.0	69,805	69,747	2,080
Radiologic technologists and technicians	25.22	25.00	982	990	38.9	51,048	51,459	2,025
Emergency medical technicians and paramedics	13.98	13.00	627	566	44.8	32,585	29,408	2,330
Health diagnosing and treating practitioner support technicians	15.57	14.90	602	576	38.6	31,298	29,973	2,010
Pharmacy technicians	14.66	14.00	581	560	39.6	30,207	29,120	2,061
Psychiatric technicians	11.93	11.95	477	478	40.0	24,820	24,860	2,080
Surgical technologists	19.15	19.44	739	752	38.6	38,450	39,083	2,008
Veterinary technologists and technicians	15.20	15.00	551	576	36.2	28,633	29,973	1,884
Licensed practical and licensed vocational nurses	18.16	18.19	712	712	39.2	36,959	36,795	2,035
Medical records and health information technicians	17.92	17.04	709	682	39.6	36,886	35,443	2,059

See footnotes at end of table.

Table 11 Full-time[1] 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								
Miscellaneous health technologists and technicians	$17.69	$16.39	$702	$656	39.7	$36,481	$34,091	2,062
Occupational health and safety specialists and technicians	25.39	30.61	1,006	1,224	39.6	52,334	63,669	2,061
Occupational health and safety specialists	23.05	20.40	906	790	39.3	47,127	41,100	2,045
Healthcare support occupations	12.70	11.96	494	469	38.9	25,671	24,365	2,022
Nursing, psychiatric, and home health aides	11.16	10.85	435	428	39.0	22,627	22,256	2,028
Home health aides	10.03	10.00	397	396	39.5	20,623	20,613	2,056
Nursing aides, orderlies, and attendants	11.50	11.18	446	437	38.8	23,190	22,698	2,016
Psychiatric aides	11.12	11.62	445	465	40.0	23,123	24,159	2,080
Physical therapist assistants and aides	15.55	14.00	622	560	40.0	32,351	29,120	2,080
Physical therapist assistants	17.20	17.25	688	690	40.0	35,776	35,880	2,080
Physical therapist aides	13.30	13.65	532	546	40.0	27,665	28,382	2,080
Miscellaneous healthcare support occupations	14.02	13.65	543	534	38.7	28,203	27,643	2,012
Dental assistants	17.32	17.75	642	680	37.1	33,381	35,360	1,927
Medical assistants	13.56	13.06	529	522	39.0	27,523	27,163	2,030
Medical equipment preparers	13.16	10.75	520	430	39.5	27,057	22,339	2,056
Medical transcriptionists	15.32	15.12	609	605	39.7	31,648	31,450	2,066
Pharmacy aides	12.63	13.65	450	478	35.6	23,385	24,843	1,852
Veterinary assistants and laboratory animal caretakers	11.28	10.75	451	430	40.0	23,454	22,360	2,080
Protective service occupations	19.25	16.92	800	709	41.6	40,217	36,000	2,089
First-line supervisors/managers, law enforcement workers	33.73	33.05	1,366	1,339	40.5	71,044	69,651	2,106
First-line supervisors/managers of correctional officers	23.12	18.92	964	785	41.7	50,120	40,826	2,167

See footnotes at end of table.

Table 11 Full-time[1] 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	$35.97	$34.77	$1,448	$1,402	40.3	$75,312	$72,904	2,094
First-line supervisors/managers of fire fighting and prevention workers	27.43	23.63	1,366	1,217	49.8	71,012	63,308	2,589
Fire fighters	19.14	17.66	977	898	51.0	50,805	46,711	2,654
Bailiffs, correctional officers, and jailers	16.57	15.20	672	616	40.5	34,919	32,049	2,108
Correctional officers and jailers	16.57	15.20	672	616	40.5	34,919	32,049	2,108
Detectives and criminal investigators	23.29	21.54	941	873	40.4	48,938	45,386	2,101
Police officers	23.29	22.30	940	898	40.4	48,906	46,674	2,100
Police and sheriff's patrol officers	23.29	22.30	940	898	40.4	48,906	46,674	2,100
Private detectives and investigators	23.88	23.93	945	956	39.6	49,133	49,733	2,057
Security guards and gaming surveillance officers	11.96	10.68	474	427	39.7	24,613	22,206	2,058
Security guards	11.96	10.68	474	427	39.7	24,613	22,206	2,058
Food preparation and serving related occupations	9.08	8.84	341	324	37.6	17,440	16,640	1,921
First-line supervisors/managers, food preparation and serving workers	14.62	14.26	596	597	40.8	30,122	29,234	2,061
Chefs and head cooks	16.43	15.00	658	597	40.1	33,938	31,034	2,065
First-line supervisors/managers of food preparation and serving workers	14.29	13.93	585	600	40.9	29,438	29,234	2,060
Cooks	10.83	10.25	411	387	38.0	20,757	19,500	1,917
Cooks, fast food	8.81	8.31	331	299	37.6	17,235	15,551	1,957
Cooks, institution and cafeteria	12.00	11.44	450	443	37.5	21,186	20,848	1,765
Cooks, restaurant	10.95	10.50	420	387	38.4	21,844	20,132	1,996
Cooks, short order	10.14	10.00	388	380	38.2	20,158	19,760	1,988
Food preparation workers	10.40	10.00	408	400	39.2	20,760	20,800	1,996

See footnotes at end of table.

Table 11 Full-time[1] 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								
Food service, tipped	$4.64	$4.23	$166	$145	35.8	$8,580	$7,515	1,850
Bartenders	5.50	5.00	188	169	34.2	9,787	8,798	1,780
Waiters and waitresses	3.67	3.79	132	115	35.9	6,847	5,972	1,865
Dining room and cafeteria attendants and bartender helpers	8.46	8.16	313	296	37.0	15,729	15,080	1,860
Fast food and counter workers	9.09	8.20	343	316	37.7	17,567	15,808	1,932
Combined food preparation and serving workers, including fast food	9.08	8.25	342	318	37.7	17,552	15,834	1,934
Counter attendants, cafeteria, food concession, and coffee shop	9.20	8.00	346	300	37.6	17,653	15,392	1,918
Food servers, nonrestaurant	8.84	8.20	341	319	38.6	17,481	16,827	1,979
Dishwashers	9.06	8.75	335	328	37.0	17,319	15,912	1,911
Hosts and hostesses, restaurant, lounge, and coffee shop	9.60	8.75	317	280	33.0	16,489	14,560	1,717
Building and grounds cleaning and maintenance occupations	11.41	10.65	450	421	39.5	23,231	21,757	2,035
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.76	17.31	710	692	40.0	36,872	35,999	2,076
First-line supervisors/managers of housekeeping and janitorial workers	16.88	17.31	672	692	39.8	34,823	35,999	2,062
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	19.07	17.97	769	719	40.3	39,971	37,371	2,096
Building cleaning workers	10.56	10.01	415	400	39.3	21,388	20,750	2,025

See footnotes at end of table.

Table 11 Full-time[1] 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								
Janitors and cleaners, except maids and housekeeping cleaners	$10.93	$10.65	$432	$424	39.5	$22,200	$21,692	2,031
Maids and housekeeping cleaners	9.63	9.00	372	347	38.7	19,360	18,038	2,011
Pest control workers	15.28	15.72	611	629	40.0	31,776	32,700	2,080
Grounds maintenance workers	11.52	10.91	459	432	39.8	23,584	22,360	2,047
Landscaping and groundskeeping workers	11.23	10.70	448	423	39.9	22,976	21,840	2,046
Personal care and service occupations	13.27	10.85	490	428	37.0	25,094	22,152	1,891
First-line supervisors/managers of personal service workers	16.28	16.44	671	660	41.2	33,635	34,320	2,066
Miscellaneous entertainment attendants and related workers	11.63	12.57	462	503	39.7	23,883	26,146	2,054
Amusement and recreation attendants	11.97	13.19	475	528	39.7	24,453	27,435	2,043
Locker room, coatroom, and dressing room attendants	11.00	10.00	437	400	39.8	22,741	20,800	2,068
Barbers and cosmetologists	19.56	19.10	698	581	35.7	35,059	27,471	1,792
Hairdressers, hairstylists, and cosmetologists	19.56	19.10	698	581	35.7	35,059	27,471	1,792
Baggage porters, bellhops, and concierges	10.18	13.10	367	290	36.1	19,085	15,080	1,875
Transportation attendants	27.44	33.46	640	731	23.3	32,207	37,993	1,174
Flight attendants	44.66	45.24	877	977	19.6	45,611	50,791	1,021
Child care workers	10.03	9.68	392	387	39.1	20,273	19,760	2,022
Personal and home care aides	10.52	10.36	420	414	39.9	21,834	21,549	2,076
Recreation and fitness workers	16.26	16.69	645	668	39.7	31,273	30,408	1,923
Recreation workers	15.02	12.05	595	482	39.6	28,417	24,353	1,892
Sales and related occupations	18.02	13.58	721	536	40.0	37,297	27,830	2,070

See footnotes at end of table.

Table 11 Full-time[1] 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								
First-line supervisors/managers, sales workers	$20.09	$18.00	$831	$728	41.4	$43,209	$37,868	2,150
First-line supervisors/managers of retail sales workers	19.06	17.50	788	711	41.3	40,976	36,972	2,150
First-line supervisors/managers of non-retail sales workers	25.21	21.45	1,043	883	41.4	54,254	45,912	2,152
Retail sales workers	12.40	10.95	492	432	39.7	25,384	22,277	2,048
Cashiers, all workers	10.23	9.59	402	372	39.3	20,868	19,240	2,040
Cashiers	10.23	9.60	402	372	39.3	20,875	19,344	2,040
Counter and rental clerks and parts salespersons	14.68	13.66	587	525	40.0	30,536	27,290	2,080
Counter and rental clerks	12.62	9.55	496	358	39.3	25,789	18,623	2,044
Parts salespersons	16.27	15.50	660	620	40.6	34,320	32,240	2,110
Retail salespersons	13.79	11.85	552	466	40.0	28,243	24,066	2,049
Advertising sales agents	27.40	31.14	1,096	1,246	40.0	56,988	64,767	2,080
Insurance sales agents	29.42	24.18	1,121	962	38.1	58,299	49,999	1,982
Securities, commodities, and financial services sales agents	43.79	28.85	1,752	1,154	40.0	91,083	60,000	2,080
Travel agents	12.68	12.56	507	502	40.0	26,371	26,121	2,080
Sales representatives, wholesale and manufacturing	29.25	22.60	1,183	943	40.4	61,499	49,026	2,103
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	29.32	1,584	1,173	40.2	82,350	60,977	2,088
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.50	21.08	954	881	40.6	49,605	45,800	2,111
Real estate brokers and sales agents	27.09	13.00	1,065	520	39.3	55,390	27,040	2,045
Real estate sales agents	26.91	13.00	1,058	520	39.3	55,014	27,040	2,044
Telemarketers	14.93	12.74	569	500	38.1	29,578	26,000	1,981

See footnotes at end of table.

Table 11 Full-time[1] 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								
Miscellaneous sales and related workers	$18.45	$17.13	$756	$686	41.0	$39,304	$35,697	2,130
Office and administrative support occupations	15.85	14.99	627	591	39.6	32,508	30,600	2,050
First-line supervisors/managers of office and administrative support workers	21.34	20.50	856	825	40.1	44,502	42,900	2,086
Telephone operators	11.44	10.05	453	402	39.6	23,361	20,904	2,042
Financial clerks	15.66	15.14	616	599	39.3	32,011	30,998	2,044
Bill and account collectors	14.56	14.08	581	563	39.9	30,224	29,280	2,076
Billing and posting clerks and machine operators	15.88	16.00	625	634	39.4	32,492	32,947	2,046
Bookkeeping, accounting, and auditing clerks	16.52	16.05	641	637	38.8	33,287	32,906	2,015
Payroll and timekeeping clerks	18.47	17.99	741	726	40.1	38,507	37,762	2,085
Procurement clerks	16.95	15.03	677	601	39.9	35,204	31,264	2,077
Tellers	12.89	12.44	514	496	39.9	26,725	25,792	2,073
Brokerage clerks	16.98	16.55	673	662	39.6	34,998	34,420	2,061
Court, municipal, and license clerks	15.93	14.73	631	589	39.6	32,792	30,632	2,058
Credit authorizers, checkers, and clerks	19.02	19.64	761	786	40.0	39,569	40,851	2,080
Customer service representatives	15.39	14.47	614	577	39.9	31,641	29,904	2,056
Eligibility interviewers, government programs	16.06	16.28	616	573	38.3	32,007	29,786	1,994
File clerks	12.27	11.56	489	462	39.9	25,256	24,039	2,059
Hotel, motel, and resort desk clerks	10.16	10.00	405	400	39.9	21,069	20,800	2,075
Interviewers, except eligibility and loan	13.61	14.07	525	554	38.6	26,857	27,816	1,974
Library assistants, clerical	14.07	13.93	533	534	37.9	25,857	23,715	1,838
Loan interviewers and clerks	16.29	14.52	654	581	40.1	34,013	30,202	2,088
New accounts clerks	15.56	15.60	622	624	40.0	32,361	32,446	2,080
Order clerks	15.25	14.15	608	565	39.9	31,602	29,378	2,072
Human resources assistants, except payroll and timekeeping	17.55	16.71	696	668	39.6	36,176	34,761	2,062

See footnotes at end of table.

Table 11 Full-time[1] 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								
Receptionists and information clerks	$12.73	$12.40	$497	$490	39.0	$25,814	$25,480	2,028
Reservation and transportation ticket agents and travel clerks	15.30	15.02	612	601	40.0	31,819	31,235	2,080
Cargo and freight agents	19.51	18.41	780	736	40.0	40,584	38,293	2,080
Dispatchers	16.68	15.23	672	619	40.3	34,958	32,205	2,096
Police, fire, and ambulance dispatchers	15.64	14.88	628	595	40.2	32,674	30,950	2,090
Dispatchers, except police, fire, and ambulance	17.60	18.00	711	720	40.4	36,994	37,440	2,102
Meter readers, utilities	15.04	14.71	601	588	40.0	31,274	30,597	2,080
Production, planning, and expediting clerks	19.78	19.69	790	788	39.9	41,071	40,955	2,077
Shipping, receiving, and traffic clerks	13.74	13.10	547	520	39.8	28,466	27,050	2,071
Stock clerks and order fillers	12.40	11.80	493	470	39.8	25,656	24,436	2,069
Weighers, measurers, checkers, and samplers, recordkeeping	12.31	13.15	492	526	40.0	25,609	27,360	2,080
Secretaries and administrative assistants	18.60	17.31	733	685	39.4	37,964	35,533	2,041
Executive secretaries and administrative assistants	20.99	20.43	832	816	39.6	43,196	42,453	2,058
Legal secretaries	23.17	20.30	898	811	38.8	46,720	42,197	2,016
Medical secretaries	14.18	13.47	558	535	39.4	29,038	27,795	2,048
Secretaries, except legal, medical, and executive	16.07	15.74	633	625	39.4	32,465	31,990	2,020
Computer operators	19.46	18.78	778	751	40.0	40,441	39,052	2,078
Data entry and information processing workers	15.15	15.00	595	592	39.3	30,310	29,578	2,001
Data entry keyers	14.70	14.35	578	583	39.3	29,419	29,203	2,001
Word processors and typists	16.82	15.80	662	632	39.3	33,602	32,860	1,998
Desktop publishers	19.13	19.93	755	797	39.5	39,108	41,463	2,045
Insurance claims and policy processing clerks	17.26	16.95	684	675	39.6	35,549	35,121	2,060

See footnotes at end of table.

Table 11 Full-time[1] 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								
Mail clerks and mail machine operators, except postal service	$11.41	$11.09	$454	$443	39.8	$23,618	$23,057	2,070
Office clerks, general	14.74	14.32	579	570	39.3	29,944	29,536	2,032
Office machine operators, except computer	11.51	11.81	460	472	40.0	23,931	24,565	2,080
Farming, fishing, and forestry occupations	13.10	13.05	361	402	27.5	18,750	20,904	1,431
Construction and extraction occupations	17.15	15.33	683	612	39.8	35,478	31,743	2,068
First-line supervisors/managers of construction trades and extraction workers	25.91	24.00	1,046	983	40.4	54,412	51,106	2,100
Brickmasons, blockmasons, and stonemasons	16.74	15.00	670	600	40.0	34,588	31,200	2,066
Brickmasons and blockmasons	18.47	20.00	739	800	40.0	38,093	41,600	2,062
Carpenters	17.56	16.00	694	640	39.5	36,065	33,280	2,053
Cement masons, concrete finishers, and terrazzo workers	14.68	13.39	574	532	39.1	29,809	27,664	2,031
Cement masons and concrete finishers	14.68	13.39	574	532	39.1	29,809	27,664	2,031
Construction laborers	12.49	11.11	495	440	39.6	25,625	22,880	2,051
Construction equipment operators	15.46	14.52	619	581	40.0	31,993	30,160	2,069
Paving, surfacing, and tamping equipment operators	11.94	11.11	477	444	40.0	24,655	23,098	2,065
Operating engineers and other construction equipment operators	16.28	15.00	651	600	40.0	33,694	31,200	2,070
Drywall installers, ceiling tile installers, and tapers	16.19	15.24	648	609	40.0	33,682	31,689	2,080
Drywall and ceiling tile installers	16.20	15.24	648	609	40.0	33,691	31,689	2,080
Electricians	21.86	19.35	870	774	39.8	45,240	40,254	2,070

See footnotes at end of table.

Table 11 Full-time[1] 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								
Insulation workers	$17.54	$16.45	$702	$658	40.0	$36,487	$34,222	2,080
Painters and paperhangers	14.73	14.50	589	580	40.0	30,647	30,160	2,080
Painters, construction and maintenance	14.93	15.00	597	600	40.0	31,050	31,200	2,080
Pipelayers, plumbers, pipefitters, and steamfitters	18.39	18.00	735	720	39.9	38,174	37,310	2,076
Pipelayers	14.60	14.25	584	570	40.0	30,291	29,640	2,074
Plumbers, pipefitters, and steamfitters	19.31	18.25	771	730	39.9	40,091	37,960	2,076
Roofers	15.50	13.50	620	540	40.0	32,199	28,080	2,078
Sheet metal workers	19.41	18.00	772	720	39.8	40,058	37,440	2,064
Helpers, construction trades	11.54	11.04	455	440	39.4	23,592	22,880	2,045
Helpers--carpenters	11.40	10.18	447	407	39.2	23,213	21,174	2,036
Helpers--electricians	12.90	12.50	516	500	40.0	26,823	26,000	2,080
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	10.76	11.00	430	440	40.0	22,381	22,880	2,080
Construction and building inspectors	23.79	23.57	945	933	39.7	49,150	48,493	2,066
Highway maintenance workers	14.44	13.78	578	551	40.0	30,042	28,662	2,080
Septic tank servicers and sewer pipe cleaners	17.68	15.37	707	615	40.0	36,775	31,972	2,080
Miscellaneous construction and related workers	15.94	17.76	637	710	40.0	33,124	36,943	2,078
Mining machine operators	23.20	24.05	951	962	41.0	49,447	50,024	2,131
Installation, maintenance, and repair occupations	20.10	19.00	806	761	40.1	41,901	39,543	2,084
First-line supervisors/managers of mechanics, installers, and repairers	26.53	24.77	1,083	990	40.8	56,327	51,501	2,123
Computer, automated teller, and office machine repairers	18.68	19.36	741	769	39.7	38,548	40,000	2,064
Radio and telecommunications equipment installers and repairers	27.47	29.01	1,099	1,161	40.0	57,130	60,347	2,080

See footnotes at end of table.

Table 11 Full-time[1] 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								
Telecommunications equipment installers and repairers, except line installers	$27.47	$29.01	$1,099	$1,161	40.0	$57,130	$60,347	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.54	20.92	896	829	39.8	46,601	43,098	2,068
Electrical and electronics repairers, commercial and industrial equipment	20.95	20.04	830	802	39.6	43,160	41,683	2,061
Electrical and electronics repairers, powerhouse, substation, and relay	29.94	29.50	1,187	1,141	39.7	61,722	59,322	2,062
Aircraft mechanics and service technicians	25.97	25.38	1,039	1,015	40.0	54,015	52,786	2,080
Automotive technicians and repairers	18.11	16.87	743	665	41.0	38,632	34,584	2,133
Automotive body and related repairers	17.67	15.00	723	600	40.9	37,453	31,200	2,119
Automotive service technicians and mechanics	18.26	17.58	750	682	41.1	39,004	35,472	2,136
Bus and truck mechanics and diesel engine specialists	19.76	18.81	796	765	40.3	41,404	39,780	2,095
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	23.37	826	935	39.9	42,927	48,610	2,075
Mobile heavy equipment mechanics, except engines	21.27	23.37	849	935	39.9	44,133	48,610	2,075
Small engine mechanics	19.59	17.00	764	700	39.0	39,703	36,400	2,027
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.12	9.50	439	380	39.4	22,806	19,760	2,051
Tire repairers and changers	9.88	9.50	389	380	39.4	20,221	19,760	2,047

See footnotes at end of table.

Table 11 Full-time[1] 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								
Control and valve installers and repairers	$19.53	$19.62	$781	$785	40.0	$40,591	$40,810	2,078
Control and valve installers and repairers, except mechanical door	20.70	21.50	827	860	40.0	42,998	44,720	2,078
Heating, air conditioning, and refrigeration mechanics and installers	19.50	18.50	779	740	39.9	40,491	38,480	2,077
Industrial machinery installation, repair, and maintenance workers	18.42	17.38	732	692	39.7	38,023	35,984	2,065
Industrial machinery mechanics	22.76	22.47	900	882	39.5	46,762	45,760	2,054
Maintenance and repair workers, general	17.15	16.90	681	672	39.7	35,387	34,952	2,063
Maintenance workers, machinery	16.90	15.88	675	635	39.9	35,064	33,030	2,075
Line installers and repairers	26.69	27.81	1,068	1,113	40.0	55,524	57,851	2,080
Electrical power-line installers and repairers	26.60	29.39	1,064	1,176	40.0	55,319	61,140	2,080
Telecommunications line installers and repairers	26.73	27.81	1,069	1,113	40.0	55,597	57,851	2,080
Precision instrument and equipment repairers	17.11	15.85	678	634	39.6	35,249	32,968	2,061
Miscellaneous installation, maintenance, and repair workers	14.49	13.67	579	547	39.9	30,107	28,434	2,077
Helpers--installation, maintenance, and repair workers	12.69	13.10	507	524	39.9	26,341	27,250	2,076
Production occupations	15.51	14.05	616	560	39.7	32,011	29,120	2,064
First-line supervisors/managers of production and operating workers	24.47	22.71	984	910	40.2	51,157	47,320	2,090
Electrical, electronics, and electromechanical assemblers	13.63	13.00	543	520	39.8	28,243	27,040	2,072

See footnotes at end of table.

Table 11 Full-time[1] 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								
Electrical and electronic equipment assemblers ..	$13.28	$12.60	$531	$504	40.0	$27,623	$26,208	2,080
Electromechanical equipment assemblers ..	14.78	13.89	591	556	40.0	30,734	28,897	2,080
Structural metal fabricators and fitters	14.68	15.74	587	630	40.0	30,529	32,739	2,080
Miscellaneous assemblers and fabricators	14.17	13.15	564	526	39.8	29,340	27,352	2,071
Team assemblers	12.63	13.00	505	520	40.0	26,277	27,040	2,080
Bakers	13.12	12.65	525	506	40.0	26,715	25,480	2,036
Butchers and other meat, poultry, and fish processing workers	11.26	10.50	450	420	39.9	23,383	21,840	2,077
Butchers and meat cutters ..	12.57	12.46	500	498	39.8	26,024	25,917	2,070
Meat, poultry, and fish cutters and trimmers	10.45	10.25	418	410	40.0	21,737	21,320	2,080
Slaughterers and meat packers	11.04	11.10	442	444	40.0	22,973	23,088	2,080
Miscellaneous food processing workers	12.47	11.94	499	477	40.0	25,944	24,827	2,080
Food batchmakers	12.38	11.83	495	473	40.0	25,751	24,606	2,080
Computer control programmers and operators	15.13	15.43	599	617	39.6	31,174	32,092	2,060
Computer-controlled machine tool operators, metal and plastic	15.13	15.43	599	617	39.6	31,174	32,092	2,060
Forming machine setters, operators, and tenders, metal and plastic	15.05	12.75	593	510	39.4	30,853	26,520	2,051
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	12.75	557	510	39.4	28,944	26,520	2,049
Rolling machine setters, operators, and tenders, metal and plastic	21.33	19.34	842	723	39.5	43,803	37,590	2,054
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	14.00	570	560	39.8	29,665	29,120	2,070

See footnotes at end of table.

Table 11 Full-time[1] 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								
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	$13.93	$13.77	$555	$551	39.9	$28,875	$28,642	2,073
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.75	631	604	39.9	32,804	31,429	2,075
Machinists	21.34	20.50	849	820	39.8	44,132	42,640	2,068
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	13.42	499	537	39.7	25,948	27,914	2,064
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	13.42	499	537	39.7	25,948	27,914	2,064
Multiple machine tool setters, operators, and tenders, metal and plastic	17.10	14.69	684	588	40.0	35,559	30,555	2,080
Tool and die makers	23.13	23.36	925	934	40.0	48,116	48,593	2,080
Welding, soldering, and brazing workers	18.30	17.89	727	712	39.8	37,819	37,024	2,067
Welders, cutters, solderers, and brazers	18.43	18.00	735	720	39.9	38,212	37,440	2,073
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	16.48	686	631	39.1	35,684	32,789	2,032
Miscellaneous metalworkers and plastic workers	15.69	14.00	628	560	40.0	32,622	29,120	2,079
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	12.20	777	488	40.0	40,379	25,368	2,080
Bookbinders and bindery workers	13.67	10.75	530	398	38.8	27,556	20,683	2,016
Bindery workers	13.67	10.75	530	398	38.8	27,556	20,683	2,016
Printers	15.39	15.14	609	606	39.6	31,661	31,497	2,057

See footnotes at end of table.

Table 11 Full-time[1] 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								
Prepress technicians and workers	$16.71	$17.25	$668	$690	40.0	$34,752	$35,880	2,080
Printing machine operators	15.06	15.00	594	600	39.5	30,887	31,200	2,051
Laundry and dry-cleaning workers	9.72	9.53	384	375	39.5	19,959	19,490	2,053
Pressers, textile, garment, and related materials	8.58	8.00	323	320	37.7	16,794	16,640	1,958
Sewing machine operators	13.51	14.35	535	574	39.6	27,808	29,848	2,058
Textile machine setters, operators, and tenders	12.68	11.87	503	475	39.7	26,144	24,690	2,061
Textile bleaching and dyeing machine operators and tenders	10.85	10.40	430	416	39.6	22,341	21,632	2,059
Textile knitting and weaving machine setters, operators, and tenders	13.77	14.40	548	576	39.8	28,488	29,950	2,069
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	10.75	501	425	39.5	26,007	21,665	2,052
Miscellaneous textile, apparel, and furnishings workers	17.09	16.08	679	643	39.7	35,290	33,446	2,064
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	20.04	743	802	39.9	38,621	41,683	2,076
Upholsterers	18.31	16.08	727	643	39.7	37,824	33,446	2,065
Cabinetmakers and bench carpenters	15.78	14.00	613	560	38.8	31,885	29,120	2,020
Woodworking machine setters, operators, and tenders	13.43	13.49	537	540	40.0	27,933	28,059	2,080
Sawing machine setters, operators, and tenders, wood	12.90	13.00	516	520	40.0	26,822	27,040	2,080
Woodworking machine setters, operators, and tenders, except sawing	13.90	14.29	556	572	40.0	28,906	29,723	2,080

See footnotes at end of table.

Table 11 Full-time[1] 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								
Power plant operators, distributors, and dispatchers	$33.71	$32.36	$1,333	$1,254	39.5	$69,330	$65,229	2,056
Power plant operators	29.78	29.61	1,164	1,174	39.1	60,512	61,031	2,032
Water and liquid waste treatment plant and system operators	19.24	17.83	766	713	39.8	39,828	37,080	2,070
Miscellaneous plant and system operators	23.71	22.51	951	900	40.1	49,470	46,815	2,086
Chemical processing machine setters, operators, and tenders	21.35	21.74	843	870	39.5	43,835	45,219	2,053
Chemical equipment operators and tenders	21.60	22.11	864	884	40.0	44,936	45,989	2,080
Crushing, grinding, polishing, mixing, and blending workers	15.05	14.30	599	572	39.8	31,167	29,744	2,071
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	15.68	628	627	40.0	32,658	32,614	2,080
Grinding and polishing workers, hand	11.42	11.90	447	476	39.1	23,225	24,752	2,034
Mixing and blending machine setters, operators, and tenders	15.61	13.98	623	559	39.9	32,402	29,087	2,075
Cutting workers	14.45	15.00	574	600	39.7	29,848	31,200	2,066
Cutters and trimmers, hand	13.61	13.00	536	520	39.4	27,877	27,040	2,048
Cutting and slicing machine setters, operators, and tenders	14.86	15.00	593	600	39.9	30,822	31,200	2,075
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	11.53	522	438	39.5	27,167	22,783	2,055
Inspectors, testers, sorters, samplers, and weighers	15.79	14.44	632	573	40.0	32,866	29,786	2,081
Medical, dental, and ophthalmic laboratory technicians	19.45	17.10	778	684	40.0	40,466	35,570	2,080

See footnotes at end of table.

Table 11 Full-time[1] 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								
Dental laboratory technicians	$20.41	$18.00	$816	$720	40.0	$42,454	$37,440	2,080
Packaging and filling machine operators and tenders	14.61	14.35	583	574	39.9	30,287	29,848	2,073
Painting workers	14.98	15.45	607	618	40.5	31,576	32,136	2,108
Coating, painting, and spraying machine setters, operators, and tenders	14.51	13.78	580	551	40.0	30,183	28,662	2,080
Painters, transportation equipment	16.97	15.95	706	746	41.6	36,706	38,771	2,163
Miscellaneous production workers	13.68	12.05	540	482	39.5	28,060	25,047	2,051
Cementing and gluing machine operators and tenders	13.54	10.80	528	432	39.0	27,478	22,464	2,029
Paper goods machine setters, operators, and tenders	18.92	17.38	757	695	40.0	39,347	36,150	2,080
Tire builders	20.37	22.66	815	906	40.0	42,368	47,133	2,080
Helpers--production workers	12.27	11.80	485	472	39.5	25,213	24,536	2,056
Transportation and material moving occupations	16.23	14.04	647	560	39.9	33,200	28,800	2,046
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.68	18.89	808	822	41.1	42,025	42,723	2,135
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.44	23.23	1,040	979	40.9	53,947	50,877	2,120
Aircraft pilots and flight engineers	102.23	141.28	2,345	2,762	22.9	117,177	143,614	1,146
Airline pilots, copilots, and flight engineers	140.24	159.64	2,727	2,897	19.4	141,783	150,651	1,011
Bus drivers	15.37	15.04	519	476	33.8	21,718	19,692	1,413

See footnotes at end of table.

Table 11 Full-time[1] 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								
Bus drivers, transit and intercity	$15.87	$15.70	$635	$628	40.0	$33,004	$32,656	2,080
Bus drivers, school	15.14	14.38	477	432	31.5	18,613	18,424	1,229
Driver/sales workers and truck drivers	17.96	15.91	743	652	41.4	38,578	33,914	2,148
Driver/sales workers	15.87	15.83	638	659	40.2	32,946	34,840	2,076
Truck drivers, heavy and tractor-trailer	18.42	16.01	787	690	42.7	40,835	35,880	2,217
Truck drivers, light or delivery services	17.77	15.61	705	635	39.7	36,677	33,010	2,063
Taxi drivers and chauffeurs	12.11	12.16	470	480	38.8	24,456	24,960	2,020
Parking lot attendants	9.13	9.44	365	378	40.0	18,983	19,631	2,080
Service station attendants	9.85	9.00	394	360	40.0	20,485	18,720	2,080
Crane and tower operators	21.60	21.91	846	870	39.1	43,973	45,240	2,035
Dredge, excavating, and loading machine operators	16.23	16.00	649	640	40.0	33,664	33,280	2,074
Excavating and loading machine and dragline operators	16.00	15.41	640	616	40.0	33,168	32,053	2,073
Industrial truck and tractor operators	14.96	14.35	602	574	40.3	31,182	29,848	2,085
Laborers and material movers, hand	11.54	10.60	459	423	39.7	23,843	22,018	2,065
Cleaners of vehicles and equipment	10.46	9.60	416	380	39.7	21,611	19,760	2,067
Laborers and freight, stock, and material movers, hand	11.95	10.90	474	432	39.7	24,662	22,464	2,063
Machine feeders and offbearers	12.22	11.56	488	462	39.9	25,336	24,045	2,074

See footnotes at end of table.

Table 11 Full-time[1] 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								
Packers and packagers, hand	$10.62	$10.25	$423	$410	39.8	$21,965	$21,320	2,068
Refuse and recyclable material collectors	14.48	14.27	579	571	40.0	30,124	29,682	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 12 Full-time[1] 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	$20.96	$16.35	$831	$646	39.6	$42,979	$33,488	2,050
Management occupations	43.56	38.46	1,779	1,580	40.8	92,381	82,000	2,121
Chief executives	80.70	97.69	3,991	4,885	49.5	207,539	253,999	2,572
General and operations managers	44.51	38.46	1,874	1,731	42.1	97,461	90,001	2,190
Advertising and promotions managers	33.82	28.29	1,296	996	38.3	67,388	51,794	1,993
Marketing and sales managers	50.09	43.27	2,052	1,758	41.0	106,705	91,437	2,130
Marketing managers	45.72	40.30	1,844	1,632	40.3	95,887	84,885	2,097
Sales managers	52.96	46.11	2,192	1,893	41.4	114,003	98,413	2,152
Public relations managers	29.57	26.90	1,169	1,076	39.5	60,779	55,960	2,055
Administrative services managers	31.02	30.13	1,260	1,205	40.6	65,520	62,660	2,112
Computer and information systems managers	53.95	53.26	2,174	2,168	40.3	113,074	112,751	2,096
Financial managers	44.57	37.75	1,794	1,519	40.3	93,279	79,000	2,093
Human resources managers	46.93	39.85	1,910	1,594	40.7	99,339	82,888	2,117
Compensation and benefits managers	35.97	29.75	1,525	1,313	42.4	79,288	68,251	2,204
Training and development managers	62.67	57.69	2,484	2,308	39.6	129,155	119,999	2,061
Industrial production managers	45.11	40.55	1,839	1,622	40.8	95,631	84,365	2,120
Purchasing managers	40.78	41.48	1,655	1,659	40.6	86,036	86,274	2,110
Transportation, storage, and distribution managers	42.16	38.46	1,684	1,538	39.9	87,545	80,001	2,077
Construction managers	38.29	34.79	1,541	1,360	40.2	80,096	70,735	2,092
Education administrators	36.05	30.00	1,403	1,135	38.9	71,729	59,040	1,989
Education administrators, elementary and secondary school	38.40	37.07	1,452	1,205	37.8	73,134	62,648	1,905
Education administrators, postsecondary	40.54	23.65	1,607	946	39.6	83,223	49,200	2,053
Engineering managers	57.03	57.76	2,364	2,335	41.5	122,948	121,416	2,156
Food service managers	23.36	21.24	1,072	962	45.9	54,841	49,704	2,348
Medical and health services managers	34.22	35.36	1,460	1,442	42.7	75,942	75,005	2,219
Property, real estate, and community association managers	28.98	24.27	1,165	956	40.2	60,571	49,720	2,090
Social and community service managers	28.85	27.64	1,166	1,154	40.4	60,648	60,000	2,102

See footnotes at end of table.

Table 12 Full-time[1] 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	$32.72	$29.25	$1,316	$1,166	40.2	$68,437	$60,641	2,092
Buyers and purchasing agents	27.87	25.82	1,112	1,033	39.9	57,818	53,706	2,074
Wholesale and retail buyers, except farm products	26.31	23.32	1,049	933	39.9	54,543	48,499	2,073
Purchasing agents, except wholesale, retail, and farm products	28.32	26.00	1,130	1,040	39.9	58,745	54,080	2,075
Claims adjusters, appraisers, examiners, and investigators	28.01	25.23	1,104	979	39.4	57,431	50,891	2,050
Claims adjusters, examiners, and investigators	28.02	25.00	1,105	979	39.4	57,446	50,891	2,050
Compliance officers, except agriculture, construction, health and safety, and transportation	38.42	36.60	1,586	1,462	41.3	82,493	76,012	2,147
Cost estimators	35.94	30.58	1,444	1,223	40.2	75,104	63,606	2,090
Human resources, training, and labor relations specialists	31.70	28.09	1,287	1,135	40.6	66,912	58,999	2,111
Employment, recruitment, and placement specialists	29.06	27.73	1,179	1,109	40.6	61,293	57,672	2,109
Compensation, benefits, and job analysis specialists	29.82	28.40	1,189	1,136	39.9	61,852	59,072	2,074
Training and development specialists	31.87	31.56	1,312	1,262	41.2	68,223	65,649	2,141
Logisticians	34.06	34.30	1,383	1,269	40.6	71,888	66,000	2,110
Management analysts	44.93	45.10	1,809	1,804	40.3	94,049	93,810	2,093
Meeting and convention planners	34.26	36.64	1,362	1,466	39.8	70,829	76,209	2,067
Accountants and auditors	30.57	27.95	1,235	1,110	40.4	64,197	57,736	2,100
Appraisers and assessors of real estate	23.05	20.56	922	822	40.0	47,949	42,765	2,080
Budget analysts	31.28	30.85	1,223	1,234	39.1	63,588	64,162	2,033
Credit analysts	34.50	22.80	1,380	912	40.0	71,769	47,420	2,080
Financial analysts and advisors	36.58	34.54	1,486	1,308	40.6	77,288	68,000	2,113
Financial analysts	38.15	36.09	1,578	1,442	41.4	82,042	75,001	2,150

See footnotes at end of table.

Table 12 Full-time[1] 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								
Personal financial advisors	$37.16	$32.00	$1,486	$1,280	40.0	$77,296	$66,556	2,080
Insurance underwriters	31.19	27.13	1,218	1,080	39.1	63,352	56,150	2,031
Loan counselors and officers	31.10	28.58	1,264	1,124	40.6	65,715	58,469	2,113
Loan officers	31.24	28.85	1,264	1,175	40.4	65,705	61,110	2,103
Computer and mathematical science occupations	39.07	38.20	1,563	1,528	40.0	81,251	79,456	2,079
Computer and information scientists, research	52.93	48.65	2,117	1,946	40.0	110,086	101,200	2,080
Computer programmers	32.78	29.57	1,345	1,322	41.0	69,947	68,732	2,134
Computer software engineers	44.63	43.75	1,783	1,750	40.0	92,716	91,000	2,078
Computer software engineers, applications	43.66	43.75	1,736	1,736	39.8	90,289	90,274	2,068
Computer software engineers, systems software	46.00	43.88	1,850	1,755	40.2	96,199	91,277	2,091
Computer support specialists	28.06	23.91	1,117	955	39.8	57,908	49,419	2,064
Computer systems analysts	41.65	41.35	1,663	1,658	39.9	86,463	86,195	2,076
Database administrators	39.84	40.10	1,589	1,604	39.9	82,644	83,400	2,075
Network and computer systems administrators	37.89	36.06	1,517	1,436	40.0	78,708	74,657	2,078
Network systems and data communications analysts	35.29	34.07	1,407	1,363	39.9	73,181	70,859	2,073
Operations research analysts	42.44	41.53	1,685	1,637	39.7	87,601	85,105	2,064
Architecture and engineering occupations	35.72	33.01	1,434	1,321	40.2	74,593	68,711	2,088
Architects, except naval	41.63	35.76	1,641	1,430	39.4	85,336	74,375	2,050
Architects, except landscape and naval	39.25	35.76	1,570	1,430	40.0	81,660	74,375	2,080
Engineers	41.11	39.43	1,654	1,594	40.2	85,998	82,876	2,092
Aerospace engineers	42.36	41.70	1,694	1,668	40.0	88,101	86,736	2,080
Civil engineers	40.77	39.66	1,632	1,586	40.0	84,862	82,493	2,081
Computer hardware engineers	52.49	52.88	2,104	2,115	40.1	109,430	109,990	2,085
Electrical and electronics engineers	37.93	36.06	1,526	1,474	40.2	79,330	76,648	2,092
Electrical engineers	38.39	35.34	1,536	1,414	40.0	79,860	73,507	2,080
Electronics engineers, except computer	37.58	36.68	1,518	1,512	40.4	78,931	78,645	2,100

See footnotes at end of table.

Table 12 Full-time[1] 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								
Industrial engineers, including health and safety	$38.73	$37.95	$1,582	$1,539	40.8	$82,241	$80,040	2,124
Industrial engineers	34.72	32.09	1,411	1,409	40.6	73,353	73,261	2,113
Materials engineers	34.35	36.40	1,374	1,456	40.0	71,439	75,712	2,080
Mechanical engineers	36.29	35.51	1,470	1,442	40.5	76,437	75,001	2,106
Nuclear engineers	39.93	38.97	1,597	1,559	40.0	83,054	81,062	2,080
Drafters	26.13	24.52	1,045	981	40.0	54,344	51,000	2,080
Architectural and civil drafters	27.98	28.20	1,119	1,128	40.0	58,206	58,656	2,080
Mechanical drafters	25.68	23.76	1,027	950	40.0	53,422	49,421	2,080
Engineering technicians, except drafters	25.59	24.99	1,029	998	40.2	53,502	51,896	2,091
Electrical and electronic engineering technicians	26.20	25.59	1,046	1,024	39.9	54,409	53,223	2,077
Mechanical engineering technicians	29.05	28.91	1,231	1,146	42.4	64,028	59,584	2,204
Surveying and mapping technicians	17.02	17.73	681	709	40.0	35,401	36,887	2,080
Life, physical, and social science occupations	34.29	28.99	1,349	1,160	39.3	70,142	60,305	2,046
Life scientists	38.21	37.86	1,442	1,270	37.7	75,006	66,019	1,963
Biological scientists	35.32	41.61	1,260	1,270	35.7	65,533	66,019	1,855
Medical scientists	41.51	37.86	1,631	1,514	39.3	84,803	78,749	2,043
Physical scientists	34.31	33.80	1,368	1,352	39.9	71,157	70,306	2,074
Chemists and materials scientists	35.75	34.21	1,430	1,368	40.0	74,363	71,151	2,080
Chemists	29.77	29.76	1,191	1,190	40.0	61,929	61,901	2,080
Environmental scientists and geoscientists	29.92	28.48	1,197	1,139	40.0	62,228	59,238	2,080
Environmental scientists and specialists, including health	27.42	24.99	1,097	1,000	40.0	57,035	51,979	2,080
Market and survey researchers	40.77	28.99	1,629	1,160	40.0	84,728	60,305	2,078
Market research analysts	31.54	27.60	1,260	1,104	40.0	65,532	57,400	2,078
Miscellaneous social scientists and related workers	39.24	26.73	1,564	1,069	39.9	81,314	55,598	2,072
Biological technicians	22.23	23.11	883	924	39.7	45,930	48,071	2,066

See footnotes at end of table.

Table 12 Full-time[1] 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
Life, physical, and social science occupations –Continued								
Chemical technicians	$20.41	$18.19	$817	$728	40.0	$42,460	$37,835	2,080
Miscellaneous life, physical, and social science technicians	17.05	13.69	680	548	39.9	35,378	28,475	2,075
Community and social services occupations	18.26	17.61	714	694	39.1	37,087	36,069	2,031
Counselors	19.39	18.55	764	742	39.4	39,724	38,574	2,049
Substance abuse and behavioral disorder counselors	17.21	18.27	674	676	39.2	35,038	35,177	2,036
Educational, vocational, and school counselors	22.66	20.18	890	807	39.3	46,306	41,981	2,043
Rehabilitation counselors	15.23	14.90	595	571	39.1	30,930	29,702	2,031
Social workers	18.99	17.61	751	700	39.5	38,935	36,400	2,051
Child, family, and school social workers	16.52	16.35	645	634	39.1	33,279	32,958	2,015
Medical and public health social workers	22.12	22.69	872	864	39.4	45,365	44,928	2,050
Mental health and substance abuse social workers	19.47	20.25	779	810	40.0	40,500	42,120	2,080
Miscellaneous community and social service specialists	14.77	14.69	560	582	37.9	29,120	30,272	1,972
Social and human service assistants	13.64	14.18	519	538	38.0	26,982	27,978	1,978
Legal occupations	37.24	28.85	1,480	1,154	39.8	76,978	60,000	2,067
Lawyers	57.15	48.08	2,307	1,930	40.4	119,960	100,360	2,099
Paralegals and legal assistants	23.89	21.28	938	830	39.3	48,781	43,138	2,042
Miscellaneous legal support workers	19.98	21.64	799	865	40.0	41,553	45,001	2,080
Education, training, and library occupations	28.20	24.04	1,092	903	38.7	48,423	38,917	1,717
Postsecondary teachers	45.72	39.52	1,747	1,581	38.2	76,887	63,508	1,682
Business teachers, postsecondary	46.21	48.08	1,812	1,721	39.2	70,822	74,250	1,533

See footnotes at end of table.

Table 12 Full-time[1] 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								
Math and computer teachers, postsecondary	$50.93	$52.93	$1,904	$1,985	37.4	$84,412	$69,006	1,657
Life sciences teachers, postsecondary	45.60	38.94	1,879	1,758	41.2	81,312	77,002	1,783
Biological science teachers, postsecondary	45.60	38.94	1,879	1,758	41.2	81,312	77,002	1,783
Social sciences teachers, postsecondary	47.85	46.28	1,826	1,790	38.2	79,879	73,500	1,669
Arts, communications, and humanities teachers, postsecondary	43.44	38.39	1,737	1,538	40.0	70,735	61,679	1,628
English language and literature teachers, postsecondary	39.71	37.67	1,640	1,602	41.3	64,972	61,877	1,636
History teachers, postsecondary	47.19	50.39	1,908	2,016	40.4	75,641	78,605	1,603
Philosophy and religion teachers, postsecondary	43.33	38.39	1,761	1,564	40.6	68,779	61,000	1,587
Primary, secondary, and special education school teachers	23.93	23.35	924	877	38.6	38,081	37,074	1,592
Preschool and kindergarten teachers	14.45	13.82	577	553	39.9	28,499	28,600	1,972
Preschool teachers, except special education	14.04	13.82	562	553	40.0	28,086	28,330	2,000
Elementary and middle school teachers	26.04	25.94	962	1,003	37.0	37,092	39,055	1,425
Elementary school teachers, except special education	24.28	21.74	886	810	36.5	34,232	32,719	1,410
Middle school teachers, except special and vocational education	28.85	27.41	1,089	1,028	37.7	41,782	39,055	1,448
Secondary school teachers	28.49	29.36	1,116	1,131	39.2	43,788	43,699	1,537

See footnotes at end of table.

Table 12 Full-time[1] 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								
Secondary school teachers, except special and vocational education	$29.79	$29.36	$1,164	$1,196	39.1	$44,314	$44,049	1,488
Other teachers and instructors	19.87	16.48	809	747	40.7	37,794	31,200	1,902
Librarians	29.66	29.41	1,128	1,038	38.0	49,634	53,100	1,673
Teacher assistants	11.33	11.04	429	423	37.9	20,668	20,311	1,824
Arts, design, entertainment, sports, and media occupations	27.07	22.83	1,078	908	39.8	55,960	47,001	2,067
Artists and related workers	25.16	16.98	1,006	679	40.0	52,327	35,320	2,080
Designers	21.14	20.68	850	828	40.2	44,200	43,056	2,090
Graphic designers	20.77	20.68	837	916	40.3	43,534	47,617	2,096
Actors, producers, and directors	34.18	22.89	1,414	867	41.4	73,514	45,099	2,151
Producers and directors	36.47	26.44	1,515	990	41.5	78,765	51,501	2,160
Athletes, coaches, umpires, and related workers	24.89	24.10	926	904	37.2	47,973	47,001	1,927
Coaches and scouts	24.29	23.08	894	884	36.8	46,285	45,989	1,906
News analysts, reporters and correspondents	28.64	28.85	1,140	1,154	39.8	59,268	60,000	2,069
Reporters and correspondents	26.41	28.85	1,050	1,154	39.8	54,586	60,000	2,067
Public relations specialists	33.67	27.65	1,345	1,098	39.9	69,933	57,071	2,077
Writers and editors	26.64	24.27	1,056	957	39.6	54,914	49,772	2,061
Editors	22.81	17.31	905	692	39.7	47,059	36,001	2,063
Technical writers	29.74	28.27	1,180	1,131	39.7	61,360	58,800	2,063
Writers and authors	30.95	28.85	1,222	1,154	39.5	63,565	60,000	2,054
Photographers	18.09	18.28	719	731	39.7	37,392	38,018	2,067
Healthcare practitioner and technical occupations	27.41	25.00	1,071	967	39.1	55,679	50,253	2,032
Pharmacists	54.74	55.25	2,150	2,157	39.3	111,813	112,174	2,042
Physicians and surgeons	93.19	80.11	3,943	3,205	42.3	205,013	166,637	2,200
Physician assistants	42.47	38.88	1,786	1,782	42.0	92,864	92,639	2,187
Registered nurses	29.02	27.99	1,117	1,083	38.5	58,073	56,306	2,001
Therapists	29.83	30.28	1,184	1,200	39.7	61,584	62,400	2,064
Occupational therapists	34.49	35.31	1,363	1,337	39.5	70,879	69,514	2,055
Physical therapists	33.49	34.38	1,340	1,375	40.0	69,663	71,510	2,080

See footnotes at end of table.

Table 12 Full-time[1] 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								
Respiratory therapists	$24.92	$25.37	$976	$1,005	39.2	$50,752	$52,285	2,037
Clinical laboratory technologists and technicians	21.11	21.64	843	848	39.9	43,834	44,075	2,076
Medical and clinical laboratory technologists	23.10	23.68	929	946	40.2	48,310	49,213	2,092
Medical and clinical laboratory technicians	18.17	17.25	718	674	39.5	37,337	35,028	2,054
Dental hygienists	28.17	28.00	967	977	34.3	50,308	50,787	1,786
Diagnostic related technologists and technicians	26.24	26.52	1,030	1,040	39.2	53,535	54,055	2,040
Cardiovascular technologists and technicians	24.47	25.99	979	1,040	40.0	50,905	54,055	2,080
Diagnostic medical sonographers	29.42	31.42	1,177	1,257	40.0	61,186	65,354	2,080
Nuclear medicine technologists	33.56	33.53	1,342	1,341	40.0	69,805	69,747	2,080
Radiologic technologists and technicians	24.70	25.00	953	980	38.6	49,541	50,939	2,006
Emergency medical technicians and paramedics	13.14	12.00	570	560	43.4	29,642	29,120	2,255
Health diagnosing and treating practitioner support technicians	15.94	15.00	611	596	38.3	31,765	30,966	1,992
Pharmacy technicians	14.35	14.00	568	551	39.6	29,519	28,642	2,057
Surgical technologists	19.32	19.60	747	778	38.7	38,831	40,435	2,010
Veterinary technologists and technicians	15.17	15.00	544	499	35.9	28,290	25,958	1,865
Licensed practical and licensed vocational nurses	18.26	18.25	716	712	39.2	37,216	37,024	2,038
Medical records and health information technicians	18.61	18.72	742	749	39.9	38,571	38,938	2,073
Miscellaneous health technologists and technicians	17.44	16.00	691	633	39.6	35,939	32,906	2,061

See footnotes at end of table.

Table 12 Full-time[1] 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 support occupations	$12.76	$12.00	$495	$470	38.8	$25,765	$24,440	2,019
Nursing, psychiatric, and home health aides	11.16	10.80	435	422	38.9	22,602	21,938	2,025
Home health aides	9.98	10.00	394	400	39.5	20,491	20,800	2,054
Nursing aides, orderlies, and attendants	11.55	11.26	447	440	38.7	23,261	22,880	2,015
Psychiatric aides	10.47	10.00	419	400	40.0	21,786	20,800	2,080
Physical therapist assistants and aides	15.55	14.00	622	560	40.0	32,351	29,120	2,080
Physical therapist assistants	17.20	17.25	688	690	40.0	35,776	35,880	2,080
Physical therapist aides	13.30	13.65	532	546	40.0	27,665	28,382	2,080
Miscellaneous healthcare support occupations	14.02	13.65	542	530	38.7	28,176	27,581	2,010
Dental assistants	17.34	17.75	638	680	36.8	33,193	35,360	1,914
Medical assistants	13.53	13.06	527	520	39.0	27,408	27,040	2,026
Medical equipment preparers	13.16	10.75	520	430	39.5	27,057	22,339	2,056
Medical transcriptionists	15.33	15.38	609	615	39.7	31,674	31,990	2,066
Pharmacy aides	12.65	13.65	449	478	35.5	23,370	24,843	1,847
Veterinary assistants and laboratory animal caretakers	11.45	11.00	458	440	40.0	23,815	22,880	2,080
Protective service occupations	13.18	11.00	524	433	39.7	24,571	21,846	1,864
Private detectives and investigators	24.16	23.93	966	957	40.0	50,244	49,768	2,080
Security guards and gaming surveillance officers	11.87	10.65	471	420	39.7	24,458	21,846	2,060
Security guards	11.87	10.65	471	420	39.7	24,458	21,846	2,060
Food preparation and serving related occupations	8.84	8.53	333	320	37.7	17,237	16,336	1,950
First-line supervisors/managers, food preparation and serving workers	14.46	14.10	594	597	41.1	30,633	31,044	2,118
Chefs and head cooks	16.43	15.00	658	597	40.1	33,938	31,034	2,065
First-line supervisors/managers of food preparation and serving workers	14.07	13.93	580	600	41.3	29,950	31,200	2,129
Cooks	10.57	10.00	404	380	38.2	20,918	19,531	1,979

See footnotes at end of table.

Table 12 Full-time[1] 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								
Cooks, fast food	$8.81	$8.31	$331	$299	37.6	$17,235	$15,551	1,957
Cooks, institution and cafeteria	11.46	11.01	442	440	38.5	22,468	22,905	1,960
Cooks, restaurant	10.95	10.50	420	387	38.4	21,844	20,132	1,996
Cooks, short order	10.14	10.00	388	380	38.2	20,158	19,760	1,988
Food preparation workers	10.34	10.00	406	400	39.2	20,803	20,800	2,012
Food service, tipped	4.55	4.23	163	144	35.8	8,461	7,488	1,858
Bartenders	5.50	5.00	188	169	34.2	9,787	8,798	1,780
Waiters and waitresses	3.67	3.79	132	115	35.9	6,847	5,972	1,865
Dining room and cafeteria attendants and bartender helpers	8.17	7.65	305	290	37.3	15,755	15,080	1,929
Fast food and counter workers	9.03	8.10	342	310	37.9	17,682	15,868	1,958
Combined food preparation and serving workers, including fast food	8.99	8.10	340	311	37.9	17,591	15,868	1,957
Counter attendants, cafeteria, food concession, and coffee shop	9.27	8.00	351	304	37.9	18,241	15,808	1,968
Food servers, nonrestaurant	7.94	7.88	305	300	38.4	15,868	15,600	1,998
Dishwashers	9.06	8.75	335	328	37.0	17,319	15,912	1,911
Hosts and hostesses, restaurant, lounge, and coffee shop	9.60	8.75	317	280	33.0	16,489	14,560	1,717
Building and grounds cleaning and maintenance occupations	11.03	10.14	435	400	39.4	22,500	20,800	2,039
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.68	17.31	707	692	40.0	36,776	35,999	2,080
First-line supervisors/managers of housekeeping and janitorial workers	16.70	17.31	663	692	39.7	34,478	35,999	2,064

See footnotes at end of table.

Table 12 Full-time[1] 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 of landscaping, lawn service, and groundskeeping workers	$18.87	$17.97	$762	$719	40.4	$39,601	$37,371	2,099
Building cleaning workers	10.11	9.36	396	370	39.1	20,546	19,240	2,033
Janitors and cleaners, except maids and housekeeping cleaners	10.38	10.00	410	396	39.5	21,268	20,592	2,050
Maids and housekeeping cleaners	9.51	8.90	367	342	38.6	19,068	17,784	2,005
Grounds maintenance workers	11.16	10.57	444	420	39.8	22,788	21,320	2,041
Landscaping and groundskeeping workers	10.79	10.22	430	409	39.8	22,010	21,256	2,039
Personal care and service occupations	13.07	10.50	482	420	36.9	24,949	21,570	1,910
First-line supervisors/managers of personal service workers	16.30	16.50	676	660	41.5	35,169	34,320	2,157
Miscellaneous entertainment attendants and related workers	11.63	12.57	462	503	39.7	23,883	26,146	2,054
Amusement and recreation attendants	11.97	13.19	475	528	39.7	24,453	27,435	2,043
Locker room, coatroom, and dressing room attendants	11.00	10.00	437	400	39.8	22,741	20,800	2,068
Barbers and cosmetologists	19.56	19.10	698	581	35.7	35,059	27,471	1,792
Hairdressers, hairstylists, and cosmetologists	19.56	19.10	698	581	35.7	35,059	27,471	1,792
Baggage porters, bellhops, and concierges	10.18	13.10	367	290	36.1	19,085	15,080	1,875
Transportation attendants	–	–	667	731	22.9	34,667	37,993	1,193
Flight attendants	44.66	45.24	877	977	19.6	45,611	50,791	1,021
Child care workers	9.87	9.68	386	375	39.1	20,038	19,208	2,030
Personal and home care aides	10.56	10.37	421	415	39.9	21,910	21,570	2,076

See footnotes at end of table.

Table 12 Full-time[1] 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	$15.40	$13.97	$610	$559	39.6	$31,735	$29,064	2,061
Recreation workers	12.74	10.30	503	412	39.5	26,173	21,424	2,055
Sales and related occupations	18.02	13.50	720	535	40.0	37,288	27,810	2,069
First-line supervisors/managers, sales workers	19.99	17.87	827	724	41.4	43,023	37,648	2,152
First-line supervisors/managers of retail sales workers	18.91	17.20	783	709	41.4	40,692	36,868	2,152
First-line supervisors/managers of non-retail sales workers	25.21	21.45	1,043	883	41.4	54,254	45,912	2,152
Retail sales workers	12.37	10.90	491	428	39.7	25,332	22,152	2,048
Cashiers, all workers	10.11	9.50	397	367	39.2	20,618	19,096	2,039
Cashiers	10.11	9.50	397	367	39.2	20,625	19,096	2,039
Counter and rental clerks and parts salespersons	14.70	13.73	588	525	40.0	30,578	27,290	2,080
Counter and rental clerks	12.65	9.55	497	358	39.3	25,846	18,623	2,044
Parts salespersons	16.27	15.50	660	620	40.6	34,320	32,240	2,110
Retail salespersons	13.79	11.85	552	466	40.0	28,243	24,066	2,049
Advertising sales agents	27.40	31.14	1,096	1,246	40.0	56,988	64,767	2,080
Insurance sales agents	29.42	24.18	1,121	962	38.1	58,299	49,999	1,982
Securities, commodities, and financial services sales agents	43.79	28.85	1,752	1,154	40.0	91,083	60,000	2,080
Travel agents	12.68	12.56	507	502	40.0	26,371	26,121	2,080
Sales representatives, wholesale and manufacturing	29.25	22.60	1,183	943	40.4	61,499	49,026	2,103
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	29.32	1,584	1,173	40.2	82,350	60,977	2,088

See footnotes at end of table.

Table 12 Full-time[1] 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	$23.50	$21.08	$954	$881	40.6	$49,605	$45,800	2,111
Real estate brokers and sales agents	27.10	13.00	1,066	520	39.3	55,421	27,040	2,045
Real estate sales agents	–	–	1,059	520	39.3	55,045	27,040	2,044
Telemarketers	14.93	12.74	569	500	38.1	29,578	26,000	1,981
Miscellaneous sales and related workers	18.42	17.13	755	685	41.0	39,243	35,620	2,131
Office and administrative support occupations	15.80	14.87	625	584	39.6	32,456	30,321	2,055
First-line supervisors/managers of office and administrative support workers	21.54	20.68	866	827	40.2	45,019	43,021	2,090
Financial clerks	15.52	15.00	610	588	39.3	31,710	30,591	2,043
Bill and account collectors	14.49	14.08	578	563	39.9	30,075	29,280	2,076
Billing and posting clerks and machine operators	15.91	16.00	625	636	39.3	32,505	33,093	2,044
Bookkeeping, accounting, and auditing clerks	16.39	16.00	634	626	38.7	32,948	32,240	2,010
Payroll and timekeeping clerks	18.55	17.99	745	727	40.1	38,731	37,798	2,088
Procurement clerks	16.72	14.87	669	595	40.0	34,783	30,925	2,080
Tellers	12.89	12.44	514	496	39.9	26,725	25,792	2,073
Brokerage clerks	16.98	16.55	673	662	39.6	34,998	34,420	2,061
Credit authorizers, checkers, and clerks	19.02	19.64	761	786	40.0	39,569	40,851	2,080
Customer service representatives	15.39	14.50	614	577	39.9	31,648	29,910	2,056
File clerks	12.07	11.56	482	462	39.9	25,053	24,039	2,076
Hotel, motel, and resort desk clerks	10.16	10.00	405	400	39.9	21,069	20,800	2,075
Interviewers, except eligibility and loan	13.56	13.84	522	535	38.5	26,656	27,816	1,965
Loan interviewers and clerks	16.29	14.52	654	581	40.1	34,013	30,202	2,088
New accounts clerks	15.56	15.60	622	624	40.0	32,361	32,446	2,080
Order clerks	15.25	14.15	608	565	39.9	31,602	29,378	2,072

See footnotes at end of table.

Table 12 Full-time[1] 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								
Human resources assistants, except payroll and timekeeping	$18.02	$17.44	$713	$673	39.6	$37,094	$35,001	2,058
Receptionists and information clerks	12.70	12.40	495	490	39.0	25,738	25,480	2,026
Reservation and transportation ticket agents and travel clerks	15.30	15.02	612	601	40.0	31,819	31,235	2,080
Cargo and freight agents	19.56	18.13	782	725	40.0	40,677	37,700	2,080
Dispatchers	17.27	16.27	698	651	40.4	36,293	33,835	2,101
Dispatchers, except police, fire, and ambulance	17.81	18.00	721	720	40.5	37,469	37,440	2,104
Meter readers, utilities	15.94	16.46	637	658	40.0	33,149	34,239	2,080
Production, planning, and expediting clerks	19.72	19.69	788	788	39.9	40,955	40,955	2,077
Shipping, receiving, and traffic clerks	13.74	13.10	547	520	39.8	28,466	27,050	2,071
Stock clerks and order fillers	12.39	11.75	493	469	39.8	25,643	24,378	2,069
Weighers, measurers, checkers, and samplers, recordkeeping	12.28	13.15	491	526	40.0	25,533	27,360	2,080
Secretaries and administrative assistants	19.01	18.00	749	707	39.4	38,905	36,720	2,047
Executive secretaries and administrative assistants	21.91	21.64	869	853	39.7	45,154	44,376	2,061
Legal secretaries	23.96	21.43	926	863	38.7	48,153	44,860	2,010
Medical secretaries	14.09	13.45	555	534	39.4	28,870	27,783	2,050
Secretaries, except legal, medical, and executive	15.82	14.63	622	583	39.4	32,249	30,320	2,039
Computer operators	19.72	18.78	788	751	40.0	40,980	39,052	2,078
Data entry and information processing workers	15.10	15.30	600	600	39.7	31,195	31,200	2,066
Data entry keyers	14.43	14.57	574	583	39.8	29,846	30,308	2,068
Word processors and typists	18.19	19.90	720	812	39.6	37,434	42,218	2,058
Desktop publishers	19.13	19.93	755	797	39.5	39,108	41,463	2,045
Insurance claims and policy processing clerks	17.26	16.95	684	675	39.6	35,549	35,121	2,060

See footnotes at end of table.

Table 12 Full-time[1] 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								
Mail clerks and mail machine operators, except postal service	$11.41	$11.09	$454	$443	39.8	$23,618	$23,057	2,070
Office clerks, general	14.73	14.40	578	576	39.3	30,067	29,931	2,041
Office machine operators, except computer	11.36	11.48	454	459	40.0	23,619	23,874	2,080
Farming, fishing, and forestry occupations	13.10	13.05	361	402	27.5	18,750	20,904	1,431
Construction and extraction occupations	16.94	15.17	675	603	39.8	35,015	31,358	2,068
First-line supervisors/managers of construction trades and extraction workers	26.03	24.00	1,053	983	40.5	54,772	51,106	2,104
Brickmasons, blockmasons, and stonemasons	16.74	15.00	670	600	40.0	34,588	31,200	2,066
Brickmasons and blockmasons	18.47	20.00	739	800	40.0	38,093	41,600	2,062
Carpenters	17.50	16.00	691	640	39.5	35,909	33,280	2,051
Cement masons, concrete finishers, and terrazzo workers	14.67	13.39	573	522	39.1	29,788	27,664	2,031
Cement masons and concrete finishers	14.67	13.39	573	522	39.1	29,788	27,664	2,031
Construction laborers	12.50	11.00	495	440	39.6	25,624	22,880	2,050
Construction equipment operators	15.38	14.43	615	577	40.0	31,781	30,012	2,066
Paving, surfacing, and tamping equipment operators	11.52	11.00	461	440	40.0	23,770	22,880	2,062
Operating engineers and other construction equipment operators	16.34	15.00	654	600	40.0	33,777	31,200	2,067
Drywall installers, ceiling tile installers, and tapers	16.19	15.24	648	609	40.0	33,682	31,689	2,080
Drywall and ceiling tile installers	16.20	15.24	648	609	40.0	33,691	31,689	2,080
Electricians	21.72	19.35	864	774	39.8	44,938	40,254	2,069

See footnotes at end of table.

Table 12 Full-time[1] 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								
Insulation workers	$17.54	$16.45	$702	$658	40.0	$36,487	$34,222	2,080
Painters and paperhangers	14.69	14.50	588	580	40.0	30,553	30,160	2,080
Painters, construction and maintenance	14.88	15.00	595	600	40.0	30,953	31,200	2,080
Pipelayers, plumbers, pipefitters, and steamfitters	17.76	16.80	710	672	40.0	36,883	34,944	2,077
Pipelayers	14.57	14.25	583	570	40.0	30,200	29,640	2,073
Plumbers, pipefitters, and steamfitters	18.60	18.25	743	730	40.0	38,641	37,960	2,078
Roofers	15.34	13.00	614	520	40.0	31,867	27,040	2,078
Sheet metal workers	19.41	18.00	772	720	39.8	40,058	37,440	2,064
Helpers, construction trades	11.50	11.04	453	440	39.4	23,507	22,880	2,044
Helpers--carpenters	11.39	10.18	446	407	39.2	23,172	21,174	2,035
Helpers--electricians	12.89	12.50	515	500	40.0	26,803	26,000	2,080
Construction and building inspectors	23.94	24.00	958	960	40.0	49,801	49,920	2,080
Miscellaneous construction and related workers	15.91	17.76	636	710	40.0	33,070	36,943	2,078
Mining machine operators	23.20	24.05	951	962	41.0	49,447	50,024	2,131
Installation, maintenance, and repair occupations	20.20	19.00	810	765	40.1	42,123	39,728	2,086
First-line supervisors/managers of mechanics, installers, and repairers	27.19	25.00	1,115	1,000	41.0	57,983	52,000	2,132
Computer, automated teller, and office machine repairers	18.32	18.82	726	712	39.6	37,740	37,003	2,060
Radio and telecommunications equipment installers and repairers	27.53	29.01	1,101	1,161	40.0	57,258	60,347	2,080
Telecommunications equipment installers and repairers, except line installers	27.53	29.01	1,101	1,161	40.0	57,258	60,347	2,080

See footnotes at end of table.

Table 12 Full-time[1] 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								
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	$22.57	$21.38	$897	$842	39.8	$46,666	$43,805	2,067
Electrical and electronics repairers, commercial and industrial equipment	21.07	20.04	834	802	39.6	43,380	41,683	2,059
Electrical and electronics repairers, powerhouse, substation, and relay	29.47	29.50	1,167	1,141	39.6	60,682	59,322	2,059
Aircraft mechanics and service technicians	25.97	25.38	1,039	1,015	40.0	54,015	52,786	2,080
Automotive technicians and repairers	18.15	17.00	747	665	41.1	38,828	34,584	2,139
Automotive body and related repairers	17.76	15.00	728	600	41.0	37,847	31,200	2,131
Automotive service technicians and mechanics	18.30	17.78	754	700	41.2	39,193	36,400	2,142
Bus and truck mechanics and diesel engine specialists	19.79	19.50	798	792	40.3	41,518	41,163	2,098
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	23.37	827	935	40.0	42,983	48,610	2,078
Mobile heavy equipment mechanics, except engines	21.28	23.37	850	935	40.0	44,225	48,610	2,078
Small engine mechanics	19.59	17.00	764	700	39.0	39,703	36,400	2,027
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.12	9.50	439	380	39.4	22,806	19,760	2,051
Tire repairers and changers	9.88	9.50	389	380	39.4	20,221	19,760	2,047
Control and valve installers and repairers	20.19	21.00	807	840	39.9	41,945	43,680	2,077
Control and valve installers and repairers, except mechanical door	22.55	23.00	900	919	39.9	46,806	47,780	2,076

See footnotes at end of table.

Table 12 Full-time[1] 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								
Heating, air conditioning, and refrigeration mechanics and installers	$19.55	$18.64	$781	$746	39.9	$40,603	$38,767	2,077
Industrial machinery installation, repair, and maintenance workers	18.56	17.42	738	697	39.7	38,347	36,234	2,066
Industrial machinery mechanics	22.75	22.47	900	882	39.6	46,752	45,760	2,055
Maintenance and repair workers, general	17.09	16.48	678	652	39.7	35,269	33,887	2,064
Maintenance workers, machinery	16.85	15.73	673	629	39.9	34,956	32,718	2,074
Line installers and repairers	26.69	27.81	1,068	1,113	40.0	55,524	57,851	2,080
Electrical power-line installers and repairers	26.60	29.39	1,064	1,176	40.0	55,319	61,140	2,080
Telecommunications line installers and repairers	26.73	27.81	1,069	1,113	40.0	55,597	57,851	2,080
Precision instrument and equipment repairers	17.23	15.85	682	607	39.6	35,464	31,574	2,058
Miscellaneous installation, maintenance, and repair workers	14.13	13.67	564	547	39.9	29,345	28,434	2,077
Helpers--installation, maintenance, and repair workers	12.61	13.64	503	546	39.9	26,170	28,371	2,076
Production occupations	15.46	14.00	614	560	39.7	31,912	29,120	2,064
First-line supervisors/managers of production and operating workers	24.69	22.71	994	910	40.2	51,654	47,320	2,092
Electrical, electronics, and electromechanical assemblers	13.63	13.00	543	520	39.8	28,243	27,040	2,072
Electrical and electronic equipment assemblers	13.28	12.60	531	504	40.0	27,623	26,208	2,080
Electromechanical equipment assemblers	14.78	13.89	591	556	40.0	30,734	28,897	2,080
Structural metal fabricators and fitters	14.68	15.74	587	630	40.0	30,529	32,739	2,080

See footnotes at end of table.

Table 12 Full-time[1] 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								
Miscellaneous assemblers and fabricators	$14.16	$13.15	$564	$526	39.8	$29,330	$27,352	2,071
Team assemblers	12.63	13.00	505	520	40.0	26,277	27,040	2,080
Bakers	13.12	12.65	525	506	40.0	26,715	25,480	2,036
Butchers and other meat, poultry, and fish processing workers	11.26	10.50	450	420	39.9	23,383	21,840	2,077
Butchers and meat cutters	12.57	12.46	500	498	39.8	26,024	25,917	2,070
Meat, poultry, and fish cutters and trimmers	10.45	10.25	418	410	40.0	21,737	21,320	2,080
Slaughterers and meat packers	11.04	11.10	442	444	40.0	22,973	23,088	2,080
Miscellaneous food processing workers	12.47	11.94	499	477	40.0	25,944	24,827	2,080
Food batchmakers	12.38	11.83	495	473	40.0	25,751	24,606	2,080
Computer control programmers and operators	15.13	15.43	599	617	39.6	31,174	32,092	2,060
Computer-controlled machine tool operators, metal and plastic	15.13	15.43	599	617	39.6	31,174	32,092	2,060
Forming machine setters, operators, and tenders, metal and plastic	15.05	12.75	593	510	39.4	30,853	26,520	2,051
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	12.75	557	510	39.4	28,944	26,520	2,049
Rolling machine setters, operators, and tenders, metal and plastic	21.33	19.34	842	723	39.5	43,803	37,590	2,054
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	14.00	570	560	39.8	29,665	29,120	2,070
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.93	13.77	555	551	39.9	28,875	28,642	2,073

See footnotes at end of table.

Table 12 Full-time[1] 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								
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	$15.81	$14.75	$631	$604	39.9	$32,804	$31,429	2,075
Machinists	21.34	20.50	849	820	39.8	44,138	42,640	2,068
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	13.42	499	537	39.7	25,948	27,914	2,064
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	13.42	499	537	39.7	25,948	27,914	2,064
Multiple machine tool setters, operators, and tenders, metal and plastic	17.10	14.69	684	588	40.0	35,559	30,555	2,080
Tool and die makers	23.13	23.36	925	934	40.0	48,116	48,593	2,080
Welding, soldering, and brazing workers	18.31	17.85	728	712	39.7	37,840	37,024	2,067
Welders, cutters, solderers, and brazers	18.45	18.00	735	720	39.9	38,243	37,440	2,073
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	16.48	686	631	39.1	35,684	32,789	2,032
Miscellaneous metalworkers and plastic workers	15.69	14.00	628	560	40.0	32,622	29,120	2,079
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	12.20	777	488	40.0	40,379	25,368	2,080
Bookbinders and bindery workers	13.67	10.75	530	398	38.8	27,556	20,683	2,016
Bindery workers	13.67	10.75	530	398	38.8	27,556	20,683	2,016
Printers	15.41	15.50	610	620	39.6	31,690	32,240	2,057
Prepress technicians and workers	16.71	17.25	668	690	40.0	34,752	35,880	2,080
Printing machine operators	15.06	15.00	594	600	39.5	30,887	31,200	2,051
Laundry and dry-cleaning workers	9.69	9.53	383	375	39.5	19,893	19,490	2,053

See footnotes at end of table.

Table 12 Full-time[1] 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								
Pressers, textile, garment, and related materials	$8.58	$8.00	$323	$320	37.7	$16,794	$16,640	1,958
Sewing machine operators	13.51	14.35	535	574	39.6	27,808	29,848	2,058
Textile machine setters, operators, and tenders	12.68	11.87	503	475	39.7	26,144	24,690	2,061
Textile bleaching and dyeing machine operators and tenders	10.85	10.40	430	416	39.6	22,341	21,632	2,059
Textile knitting and weaving machine setters, operators, and tenders	13.77	14.40	548	576	39.8	28,488	29,950	2,069
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	10.75	501	425	39.5	26,007	21,665	2,052
Miscellaneous textile, apparel, and furnishings workers	17.09	16.08	679	643	39.7	35,290	33,446	2,064
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	20.04	743	802	39.9	38,621	41,683	2,076
Upholsterers	18.31	16.08	727	643	39.7	37,824	33,446	2,065
Cabinetmakers and bench carpenters	15.78	14.00	613	560	38.8	31,885	29,120	2,020
Woodworking machine setters, operators, and tenders	13.43	13.49	537	540	40.0	27,933	28,059	2,080
Sawing machine setters, operators, and tenders, wood	12.90	13.00	516	520	40.0	26,822	27,040	2,080
Woodworking machine setters, operators, and tenders, except sawing	13.90	14.29	556	572	40.0	28,906	29,723	2,080
Power plant operators, distributors, and dispatchers	33.68	31.28	1,331	1,251	39.5	69,223	65,062	2,055
Power plant operators	29.25	29.61	1,140	1,174	39.0	59,283	61,031	2,027

See footnotes at end of table.

Table 12 Full-time[1] 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								
Miscellaneous plant and system operators	$23.71	$22.51	$951	$900	40.1	$49,470	$46,815	2,086
Chemical processing machine setters, operators, and tenders	21.35	21.74	843	870	39.5	43,835	45,219	2,053
Chemical equipment operators and tenders	21.60	22.11	864	884	40.0	44,936	45,989	2,080
Crushing, grinding, polishing, mixing, and blending workers	15.05	14.30	599	572	39.8	31,167	29,744	2,071
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	15.68	628	627	40.0	32,658	32,614	2,080
Grinding and polishing workers, hand	11.42	11.90	447	476	39.1	23,225	24,752	2,034
Mixing and blending machine setters, operators, and tenders	15.61	13.98	623	559	39.9	32,402	29,087	2,075
Cutting workers	14.45	15.00	574	600	39.7	29,848	31,200	2,066
Cutters and trimmers, hand	13.61	13.00	536	520	39.4	27,877	27,040	2,048
Cutting and slicing machine setters, operators, and tenders	14.86	15.00	593	600	39.9	30,822	31,200	2,075
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	11.53	522	438	39.5	27,167	22,783	2,055
Inspectors, testers, sorters, samplers, and weighers	15.81	14.50	633	573	40.0	32,898	29,786	2,081
Medical, dental, and ophthalmic laboratory technicians	19.45	17.10	778	684	40.0	40,466	35,570	2,080
Dental laboratory technicians	20.41	18.00	816	720	40.0	42,454	37,440	2,080
Packaging and filling machine operators and tenders	14.61	14.35	583	574	39.9	30,287	29,848	2,073
Painting workers	14.98	15.45	607	618	40.5	31,576	32,136	2,108

See footnotes at end of table.

Table 12 Full-time[1] 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								
Coating, painting, and spraying machine setters, operators, and tenders	$14.51	$13.78	$580	$551	40.0	$30,183	$28,662	2,080
Painters, transportation equipment	16.97	15.95	706	746	41.6	36,706	38,771	2,163
Miscellaneous production workers	13.67	12.05	540	482	39.5	28,048	25,047	2,051
Cementing and gluing machine operators and tenders	13.54	10.80	528	432	39.0	27,478	22,464	2,029
Paper goods machine setters, operators, and tenders	18.92	17.38	757	695	40.0	39,347	36,150	2,080
Tire builders	20.37	22.66	815	906	40.0	42,368	47,133	2,080
Helpers--production workers	12.27	11.80	485	472	39.5	25,219	24,536	2,056
Transportation and material moving occupations	16.21	14.00	652	560	40.2	33,806	29,120	2,086
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.48	18.89	801	822	41.1	41,633	42,723	2,137
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.27	23.83	1,083	1,020	41.2	56,341	53,015	2,145
Aircraft pilots and flight engineers	105.34	148.59	2,371	2,762	22.5	118,351	143,614	1,124
Airline pilots, copilots, and flight engineers	140.24	159.64	2,727	2,897	19.4	141,783	150,651	1,011
Bus drivers	13.81	15.70	549	556	39.7	28,450	26,832	2,060
Bus drivers, transit and intercity	14.85	15.70	594	628	40.0	30,881	32,656	2,080
Driver/sales workers and truck drivers	17.99	15.91	745	653	41.4	38,688	33,931	2,150
Driver/sales workers	15.87	15.83	638	659	40.2	32,946	34,840	2,076
Truck drivers, heavy and tractor-trailer	18.48	16.00	791	690	42.8	41,089	35,880	2,223

See footnotes at end of table.

Table 12 Full-time[1] 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								
Truck drivers, light or delivery services	$17.81	$15.87	$707	$635	39.7	$36,739	$33,010	2,063
Taxi drivers and chauffeurs	12.22	13.65	474	546	38.8	24,627	28,394	2,016
Parking lot attendants	9.13	9.44	365	378	40.0	18,983	19,631	2,080
Service station attendants	9.85	9.00	394	360	40.0	20,485	18,720	2,080
Crane and tower operators	21.63	22.00	846	880	39.1	43,978	45,760	2,034
Dredge, excavating, and loading machine operators	16.14	16.00	646	640	40.0	33,469	33,280	2,073
Excavating and loading machine and dragline operators	15.87	15.40	635	616	40.0	32,885	32,032	2,072
Industrial truck and tractor operators	14.95	14.35	602	574	40.3	31,164	29,848	2,085
Laborers and material movers, hand	11.54	10.60	458	423	39.7	23,829	21,986	2,065
Cleaners of vehicles and equipment	10.45	9.60	415	380	39.7	21,588	19,760	2,066
Laborers and freight, stock, and material movers, hand	11.95	10.88	474	432	39.7	24,649	22,422	2,063
Machine feeders and offbearers	12.22	11.56	488	462	39.9	25,336	24,045	2,074
Packers and packagers, hand	10.62	10.25	423	410	39.8	21,965	21,320	2,068

[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-time[1] 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	$23.54	$20.47	$927	$821	39.4	$44,132	$40,456	1,875
Management occupations	39.24	35.98	1,553	1,428	39.6	77,838	71,619	1,984
Chief executives	–	–	2,373	2,335	44.2	123,401	121,410	2,298
General and operations managers	41.69	33.08	1,708	1,323	41.0	88,810	68,796	2,130
Administrative services managers	26.65	26.73	1,048	1,002	39.3	54,474	52,124	2,044
Computer and information systems managers	40.97	38.79	1,621	1,552	39.6	84,276	80,683	2,057
Financial managers	41.53	38.94	1,657	1,558	39.9	85,706	81,001	2,064
Human resources managers	35.70	33.65	1,467	1,346	41.1	72,135	70,000	2,021
Construction managers	31.17	27.02	1,250	1,081	40.1	64,999	56,202	2,086
Education administrators	41.85	40.87	1,642	1,648	39.2	78,362	74,966	1,873
Education administrators, elementary and secondary school	44.44	44.89	1,728	1,772	38.9	80,039	76,979	1,801
Education administrators, postsecondary	37.36	34.84	1,495	1,393	40.0	75,516	67,500	2,021
Medical and health services managers	45.39	43.33	1,804	1,648	39.8	93,822	85,675	2,067
Property, real estate, and community association managers	22.36	24.29	891	972	39.9	46,352	50,523	2,073
Social and community service managers	34.33	33.08	1,363	1,323	39.7	70,852	68,798	2,064
Business and financial operations occupations	22.44	20.91	895	836	39.9	46,469	43,493	2,071
Buyers and purchasing agents	25.80	26.23	1,032	1,049	40.0	53,660	54,550	2,080
Purchasing agents, except wholesale, retail, and farm products	25.80	26.23	1,032	1,049	40.0	53,660	54,550	2,080
Compliance officers, except agriculture, construction, health and safety, and transportation	20.79	20.29	829	812	39.9	43,087	42,207	2,072
Human resources, training, and labor relations specialists	22.83	21.39	912	860	39.9	47,401	44,720	2,076
Employment, recruitment, and placement specialists	17.06	15.20	681	608	39.9	35,415	31,622	2,076

See footnotes at end of table.

Table 13 Full-time[1] 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								
Compensation, benefits, and job analysis specialists	$26.25	$21.80	$1,041	$872	39.7	$54,118	$45,344	2,062
Training and development specialists	25.03	23.56	1,008	942	40.3	52,435	48,994	2,095
Management analysts	22.91	21.20	916	848	40.0	47,655	44,098	2,080
Accountants and auditors	22.33	21.35	890	846	39.8	45,936	44,004	2,057
Appraisers and assessors of real estate	20.60	18.40	823	736	40.0	42,815	38,270	2,078
Budget analysts	25.72	24.32	1,029	973	40.0	53,211	50,579	2,069
Tax examiners, collectors, preparers, and revenue agents	15.06	13.61	602	544	40.0	31,316	28,303	2,080
Tax examiners, collectors, and revenue agents	15.11	13.66	604	547	40.0	31,426	28,421	2,080
Computer and mathematical science occupations	26.38	25.69	1,044	1,034	39.6	54,019	53,766	2,048
Computer programmers	26.50	25.85	1,060	1,034	40.0	55,111	53,766	2,080
Computer software engineers	33.55	35.87	1,342	1,435	40.0	69,787	74,614	2,080
Computer software engineers, applications	32.83	35.87	1,313	1,435	40.0	68,291	74,614	2,080
Computer support specialists	21.95	21.47	878	859	40.0	45,661	44,662	2,080
Computer systems analysts	27.32	28.95	1,070	1,204	39.2	55,345	62,609	2,025
Database administrators	27.45	26.07	1,088	1,043	39.6	56,553	54,224	2,060
Network and computer systems administrators	33.89	34.19	1,325	1,350	39.1	66,952	64,747	1,975
Network systems and data communications analysts	25.51	20.42	1,017	817	39.9	52,875	42,472	2,073
Architecture and engineering occupations	28.35	27.69	1,127	1,107	39.8	58,617	57,581	2,068
Engineers	31.14	29.68	1,242	1,171	39.9	64,599	60,907	2,075
Civil engineers	33.64	31.33	1,332	1,253	39.6	69,248	65,164	2,059
Environmental engineers	30.68	29.27	1,244	1,171	40.5	64,693	60,871	2,108
Engineering technicians, except drafters	21.45	21.14	858	846	40.0	44,623	43,977	2,080
Civil engineering technicians	20.07	19.32	803	773	40.0	41,742	40,190	2,080

See footnotes at end of table.

Table 13 Full-time[1] 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
Architecture and engineering occupations –Continued								
Surveying and mapping technicians	$21.47	$20.08	$850	$803	39.6	$44,211	$41,766	2,059
Life, physical, and social science occupations	26.11	24.98	1,046	1,003	40.1	52,648	51,771	2,017
Life scientists	23.10	23.71	904	948	39.1	47,022	49,308	2,035
Physical scientists	26.17	26.87	1,077	1,048	41.1	55,042	55,114	2,104
Environmental scientists and geoscientists	26.38	26.97	1,104	1,051	41.9	56,028	55,336	2,124
Environmental scientists and specialists, including health	26.14	26.21	1,073	1,028	41.1	55,803	53,477	2,135
Psychologists	32.70	29.13	1,245	1,045	38.1	55,436	50,445	1,695
Clinical, counseling, and school psychologists	32.70	29.13	1,245	1,045	38.1	55,436	50,445	1,695
Urban and regional planners	27.14	25.17	1,096	1,007	40.4	57,005	52,349	2,100
Miscellaneous life, physical, and social science technicians	20.17	20.75	806	830	40.0	41,938	43,160	2,079
Community and social services occupations	22.57	20.55	885	822	39.2	43,595	41,540	1,931
Counselors	26.77	24.02	1,039	942	38.8	48,355	46,201	1,806
Educational, vocational, and school counselors	31.69	30.34	1,216	1,178	38.4	52,033	50,168	1,642
Mental health counselors	20.65	21.12	826	845	40.0	42,962	43,936	2,080
Rehabilitation counselors	21.42	19.50	839	778	39.2	43,648	40,439	2,038
Social workers	22.41	20.95	883	838	39.4	44,155	41,314	1,970
Child, family, and school social workers	26.49	25.73	1,055	1,029	39.8	49,393	45,367	1,864
Medical and public health social workers	20.34	19.11	792	738	38.9	41,195	38,364	2,025
Mental health and substance abuse social workers	19.80	19.46	773	752	39.0	40,181	39,082	2,029
Miscellaneous community and social service specialists	17.66	16.57	697	655	39.5	36,244	34,064	2,052
Probation officers and correctional treatment specialists	19.01	17.66	760	706	40.0	39,514	36,731	2,078

See footnotes at end of table.

Table 13 Full-time[1] 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
Community and social services occupations –Continued								
Social and human service assistants	$15.34	$15.43	$593	$588	38.7	$30,840	$30,564	2,010
Legal occupations	31.83	30.49	1,290	1,198	40.5	67,069	62,275	2,107
Lawyers	36.14	33.90	1,482	1,424	41.0	77,055	74,056	2,132
Judges, magistrates, and other judicial workers	33.94	20.71	1,358	829	40.0	70,604	43,083	2,080
Paralegals and legal assistants	20.87	17.50	835	700	40.0	43,414	36,402	2,080
Education, training, and library occupations	31.16	30.20	1,184	1,142	38.0	48,029	45,839	1,542
Postsecondary teachers	43.16	40.33	1,745	1,581	40.4	74,232	68,919	1,720
Business teachers, postsecondary	52.81	50.31	2,144	2,012	40.6	88,295	87,194	1,672
Math and computer teachers, postsecondary	45.68	35.95	1,849	1,438	40.5	71,870	56,082	1,574
Mathematical science teachers, postsecondary	41.22	40.39	1,685	1,664	40.9	65,339	64,571	1,585
Life sciences teachers, postsecondary	42.64	36.99	1,685	1,480	39.5	73,995	65,294	1,735
Biological science teachers, postsecondary	42.48	38.75	1,676	1,455	39.4	72,231	60,991	1,700
Physical sciences teachers, postsecondary	44.75	40.73	1,790	1,629	40.0	69,809	63,543	1,560
Social sciences teachers, postsecondary	50.91	45.38	2,219	2,179	43.6	90,734	85,299	1,782
Health teachers, postsecondary	38.26	38.46	1,441	1,300	37.7	65,996	63,540	1,725
Nursing instructors and teachers, postsecondary	37.40	34.09	1,355	1,222	36.2	57,754	53,597	1,544
Education and library science teachers, postsecondary	37.41	31.30	1,613	1,252	43.1	70,499	58,833	1,884
Education teachers, postsecondary	37.41	31.30	1,613	1,252	43.1	70,499	58,833	1,884

See footnotes at end of table.

Table 13 Full-time[1] 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								
Arts, communications, and humanities teachers, postsecondary	$45.25	$40.38	$1,780	$1,615	39.3	$70,781	$65,016	1,564
Miscellaneous postsecondary teachers	39.49	35.51	1,565	1,414	39.6	68,718	62,903	1,740
Primary, secondary, and special education school teachers	32.68	31.09	1,229	1,167	37.6	49,039	46,230	1,501
Preschool and kindergarten teachers	32.97	30.65	1,254	1,156	38.0	49,806	45,840	1,510
Preschool teachers, except special education	34.06	34.93	1,292	1,327	37.9	51,628	51,367	1,516
Kindergarten teachers, except special education	32.78	30.15	1,248	1,144	38.1	49,488	45,367	1,510
Elementary and middle school teachers	32.12	31.05	1,208	1,165	37.6	48,096	46,361	1,498
Elementary school teachers, except special education	31.93	30.53	1,201	1,145	37.6	47,844	46,076	1,498
Middle school teachers, except special and vocational education	32.80	31.52	1,232	1,181	37.6	49,014	48,134	1,494
Secondary school teachers	33.86	30.54	1,271	1,145	37.5	50,810	46,087	1,501
Secondary school teachers, except special and vocational education	34.09	30.54	1,279	1,145	37.5	50,933	46,087	1,494
Vocational education teachers, secondary school	32.22	30.07	1,211	1,147	37.6	49,906	47,050	1,549
Special education teachers	33.21	31.24	1,251	1,172	37.7	50,395	46,224	1,517
Special education teachers, preschool, kindergarten, and elementary school	34.10	32.51	1,291	1,231	37.8	52,336	49,289	1,535
Special education teachers, middle school	31.18	31.81	1,168	1,193	37.4	47,138	49,501	1,512

See footnotes at end of table.

Table 13 Full-time[1] 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								
Special education teachers, secondary school	$32.26	$31.24	$1,208	$1,172	37.4	$48,222	$45,923	1,495
Other teachers and instructors	29.06	28.50	1,105	1,083	38.0	45,217	46,643	1,556
Librarians	32.30	30.01	1,234	1,145	38.2	57,470	55,678	1,779
Library technicians	14.74	14.06	580	560	39.4	30,168	29,133	2,047
Instructional coordinators	34.13	32.76	1,301	1,305	38.1	55,997	54,900	1,640
Teacher assistants	13.82	13.11	515	490	37.2	20,274	19,958	1,467
Arts, design, entertainment, sports, and media occupations	20.31	21.12	821	866	40.4	42,687	45,035	2,102
Public relations specialists	27.59	25.10	1,104	1,004	40.0	57,382	52,206	2,080
Healthcare practitioner and technical occupations	23.44	21.90	927	860	39.5	47,375	43,805	2,021
Dietitians and nutritionists	18.93	18.92	757	757	40.0	39,365	39,352	2,080
Registered nurses	28.24	27.16	1,079	1,019	38.2	54,651	52,116	1,935
Therapists	29.63	28.84	1,157	1,147	39.1	56,229	58,240	1,898
Speech-language pathologists	34.76	31.49	1,305	1,252	37.5	58,054	58,270	1,670
Diagnostic related technologists and technicians	26.95	26.18	1,043	1,024	38.7	54,260	53,248	2,014
Radiologic technologists and technicians	26.50	25.84	1,056	1,024	39.9	54,926	53,248	2,072
Emergency medical technicians and paramedics	15.13	14.19	710	677	46.9	36,931	35,214	2,441
Health diagnosing and treating practitioner support technicians	14.27	12.94	569	518	39.9	29,581	26,915	2,073
Pharmacy technicians	16.07	14.90	643	596	40.0	33,432	31,000	2,080
Psychiatric technicians	12.77	12.06	511	483	40.0	26,561	25,091	2,080
Licensed practical and licensed vocational nurses	17.11	18.02	673	707	39.3	34,238	35,828	2,001
Medical records and health information technicians	16.82	16.93	659	671	39.2	34,269	34,882	2,037

See footnotes at end of table.

Table 13 Full-time[1] 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								
Occupational health and safety specialists and technicians	$19.79	$20.00	$776	$750	39.2	$40,363	$39,012	2,040
Occupational health and safety specialists	19.79	20.00	776	750	39.2	40,363	39,012	2,040
Healthcare support occupations	12.09	11.61	479	456	39.7	24,772	23,475	2,049
Nursing, psychiatric, and home health aides	11.11	10.95	439	435	39.5	22,811	22,630	2,053
Home health aides	10.58	9.81	423	392	40.0	22,011	20,405	2,080
Nursing aides, orderlies, and attendants	11.07	10.87	431	431	39.0	22,430	22,387	2,027
Miscellaneous healthcare support occupations	13.99	13.69	559	548	40.0	28,552	27,789	2,041
Medical assistants	14.10	13.75	564	550	40.0	29,321	28,600	2,080
Protective service occupations	21.71	19.17	920	816	42.4	47,703	42,304	2,197
First-line supervisors/managers, law enforcement workers	33.73	33.05	1,366	1,339	40.5	71,044	69,651	2,106
First-line supervisors/managers of correctional officers	23.12	18.92	964	785	41.7	50,120	40,826	2,167
First-line supervisors/managers of police and detectives	35.97	34.77	1,448	1,402	40.3	75,312	72,904	2,094
First-line supervisors/managers of fire fighting and prevention workers	27.43	23.63	1,366	1,217	49.8	71,012	63,308	2,589
Fire fighters	18.98	17.59	972	897	51.2	50,558	46,625	2,663
Bailiffs, correctional officers, and jailers	16.57	15.20	672	616	40.5	34,919	32,049	2,108
Correctional officers and jailers	16.57	15.20	672	616	40.5	34,919	32,049	2,108
Detectives and criminal investigators	23.29	21.54	941	873	40.4	48,938	45,386	2,101
Police officers	23.34	22.40	943	901	40.4	49,037	46,877	2,101

See footnotes at end of table.

Table 13 Full-time[1] 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								
Police and sheriff's patrol officers	$23.34	$22.40	$943	$901	40.4	$49,037	$46,877	2,101
Security guards and gaming surveillance officers	13.68	13.53	542	533	39.6	27,566	27,333	2,016
Security guards	13.68	13.53	542	533	39.6	27,566	27,333	2,016
Miscellaneous protective service workers	16.81	16.56	640	648	38.1	28,834	31,678	1,716
Lifeguards, ski patrol, and other recreational protective service workers	15.94	12.95	637	518	40.0	23,213	20,390	1,457
Food preparation and serving related occupations	13.46	12.51	485	477	36.0	20,339	20,452	1,512
First-line supervisors/managers, food preparation and serving workers	16.20	15.67	619	595	38.2	26,092	26,075	1,610
First-line supervisors/managers of food preparation and serving workers	16.20	15.67	619	595	38.2	26,092	26,075	1,610
Cooks	13.01	12.12	467	457	35.9	19,721	18,996	1,516
Cooks, institution and cafeteria	12.90	12.12	463	453	35.9	19,524	18,990	1,514
Food service, tipped	11.45	10.97	394	432	34.4	15,540	15,988	1,358
Dining room and cafeteria attendants and bartender helpers	11.45	10.97	394	432	34.4	15,540	15,988	1,358
Fast food and counter workers	11.61	10.23	369	366	31.7	14,684	13,441	1,264
Combined food preparation and serving workers, including fast food	13.16	12.56	406	388	30.8	16,380	14,051	1,245
Building and grounds cleaning and maintenance occupations	12.69	12.21	504	488	39.7	25,681	24,864	2,023

See footnotes at end of table.

Table 13 Full-time[1] 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	$18.00	$18.34	$720	$733	40.0	$37,162	$36,005	2,064
First-line supervisors/managers of housekeeping and janitorial workers	17.28	17.31	691	692	40.0	35,586	36,005	2,059
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.20	20.33	808	813	40.0	42,016	42,284	2,080
Building cleaning workers	11.89	11.63	471	463	39.6	23,837	23,535	2,004
Janitors and cleaners, except maids and housekeeping cleaners	12.01	11.80	475	470	39.6	23,972	23,649	1,995
Maids and housekeeping cleaners	10.89	10.93	436	437	40.0	22,647	22,728	2,080
Grounds maintenance workers	13.40	12.26	536	490	40.0	27,866	25,501	2,079
Landscaping and groundskeeping workers	13.43	12.26	537	490	40.0	27,915	25,501	2,079
Personal care and service occupations	15.44	14.43	583	540	37.8	26,477	25,274	1,715
First-line supervisors/managers of personal service workers	16.19	15.41	647	616	40.0	27,994	25,482	1,730
Child care workers	13.80	13.50	524	540	38.0	25,485	27,040	1,847
Recreation and fitness workers	17.19	17.67	683	695	39.8	30,838	30,408	1,794
Recreation workers	17.11	14.69	680	585	39.7	30,187	24,507	1,764
Sales and related occupations	18.40	17.14	736	686	40.0	38,278	35,651	2,080
Retail sales workers	14.52	14.29	581	571	40.0	30,209	29,713	2,080
Cashiers, all workers	14.68	14.74	587	590	40.0	30,545	30,659	2,080

See footnotes at end of table.

Table 13 Full-time[1] 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
Sales and related occupations –Continued								
Cashiers	$14.68	$14.74	$587	$590	40.0	$30,545	$30,659	2,080
Office and administrative support occupations	16.22	15.56	641	618	39.5	32,829	31,547	2,024
First-line supervisors/managers of office and administrative support workers	19.82	19.34	782	758	39.5	40,687	39,419	2,053
Financial clerks	17.17	16.79	680	667	39.6	35,279	34,515	2,054
Billing and posting clerks and machine operators	15.55	15.03	622	601	40.0	32,339	31,262	2,080
Bookkeeping, accounting, and auditing clerks	17.41	17.59	687	692	39.5	35,653	35,978	2,048
Payroll and timekeeping clerks	17.64	16.72	705	669	40.0	36,218	34,778	2,054
Procurement clerks	18.14	16.56	719	662	39.6	37,371	34,445	2,060
Court, municipal, and license clerks	15.93	14.73	631	589	39.6	32,792	30,632	2,058
Customer service representatives	15.16	14.33	603	573	39.8	31,381	29,806	2,070
Eligibility interviewers, government programs	16.16	15.70	642	623	39.7	33,390	32,386	2,066
File clerks	13.72	12.34	540	472	39.3	26,618	25,480	1,940
Library assistants, clerical	14.23	14.23	546	539	38.4	26,106	23,715	1,834
Human resources assistants, except payroll and timekeeping	15.70	14.80	627	580	39.9	32,600	30,181	2,077
Receptionists and information clerks	13.58	12.97	543	519	40.0	28,228	26,978	2,079
Dispatchers	15.98	14.99	642	601	40.2	33,394	31,264	2,090
Police, fire, and ambulance dispatchers	16.04	14.96	645	599	40.2	33,535	31,160	2,091
Meter readers, utilities	14.12	14.00	565	560	40.0	29,369	29,120	2,080
Secretaries and administrative assistants	17.32	16.25	684	650	39.5	35,036	33,796	2,023
Executive secretaries and administrative assistants	18.42	17.16	727	686	39.5	37,745	35,697	2,049
Legal secretaries	15.51	15.97	620	639	40.0	32,263	33,220	2,080
Secretaries, except legal, medical, and executive	16.47	16.25	651	650	39.5	32,797	33,796	1,991

See footnotes at end of table.

Table 13 Full-time[1] 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								
Computer operators	$18.55	$19.26	$741	$770	40.0	$38,554	$40,061	2,079
Data entry and information processing workers	15.33	14.35	582	574	37.9	27,800	25,980	1,814
Data entry keyers	15.76	14.35	591	574	37.5	27,972	29,078	1,774
Word processors and typists	14.43	11.67	562	455	38.9	27,423	22,593	1,900
Office clerks, general	14.76	13.57	582	537	39.4	29,446	27,452	1,995
Construction and extraction occupations	19.06	17.73	760	709	39.9	39,533	36,878	2,075
First-line supervisors/managers of construction trades and extraction workers	25.06	23.90	999	956	39.9	51,949	49,704	2,073
Construction laborers	12.33	12.49	493	499	40.0	25,651	25,973	2,080
Construction equipment operators	15.75	14.97	630	599	40.0	32,759	31,138	2,080
Operating engineers and other construction equipment operators	16.06	14.97	642	599	40.0	33,409	31,138	2,080
Electricians	24.72	25.25	989	1,010	40.0	51,412	52,510	2,080
Pipelayers, plumbers, pipefitters, and steamfitters	21.50	20.92	856	837	39.8	44,490	43,514	2,069
Plumbers, pipefitters, and steamfitters	22.53	21.42	896	859	39.8	46,574	44,649	2,068
Construction and building inspectors	23.73	22.74	941	885	39.6	48,923	45,999	2,062
Highway maintenance workers	14.61	13.85	584	554	40.0	30,383	28,804	2,080
Septic tank servicers and sewer pipe cleaners	17.68	15.37	707	615	40.0	36,775	31,972	2,080
Installation, maintenance, and repair occupations	19.18	18.41	765	730	39.9	39,726	37,829	2,071
First-line supervisors/managers of mechanics, installers, and repairers	23.45	23.55	939	943	40.0	48,835	49,042	2,082

See footnotes at end of table.

Table 13 Full-time[1] 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
Installation, maintenance, and repair occupations –Continued								
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	$21.88	$19.24	$875	$770	40.0	$45,502	$40,019	2,080
Automotive technicians and repairers	17.62	16.05	704	642	39.9	36,380	33,093	2,064
Automotive service technicians and mechanics	17.76	16.87	709	675	39.9	36,892	35,090	2,077
Bus and truck mechanics and diesel engine specialists	19.53	15.64	781	626	40.0	40,618	32,527	2,080
Control and valve installers and repairers	18.33	16.41	733	656	40.0	38,118	34,133	2,080
Control and valve installers and repairers, except mechanical door	18.33	16.41	733	656	40.0	38,118	34,133	2,080
Industrial machinery installation, repair, and maintenance workers	17.55	17.35	697	683	39.7	36,138	35,496	2,059
Maintenance and repair workers, general	17.39	17.10	691	683	39.7	35,824	35,491	2,060
Miscellaneous installation, maintenance, and repair workers	18.26	15.99	730	640	40.0	37,983	33,259	2,080
Production occupations	18.55	17.41	738	696	39.8	38,377	36,213	2,068
First-line supervisors/managers of production and operating workers	20.91	19.53	828	781	39.6	43,046	40,627	2,059
Water and liquid waste treatment plant and system operators	18.19	17.22	723	689	39.8	37,614	35,818	2,068
Transportation and material moving occupations	16.53	15.46	584	560	35.3	25,748	22,800	1,558
Bus drivers	16.07	15.02	508	455	31.6	19,912	18,606	1,239
Bus drivers, school	15.69	14.94	484	433	30.8	18,498	17,305	1,179
Driver/sales workers and truck drivers	16.67	16.23	667	649	40.0	34,683	33,758	2,080

See footnotes at end of table.

Table 13 Full-time[1] 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 –Continued								
Truck drivers, heavy and tractor-trailer	$16.97	$16.61	$679	$664	40.0	$35,289	$34,549	2,080
Laborers and material movers, hand	12.81	12.49	512	500	40.0	26,638	25,979	2,080
Refuse and recyclable material collectors	14.47	14.29	579	572	40.0	30,090	29,727	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 earnings[1] 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	$19.41	$17.10	$17.15	$19.83	$25.90
Management, professional, and related	34.03	30.77	31.78	34.93	37.69
Management, business, and financial	38.59	33.48	40.16	39.73	42.98
Professional and related	31.49	29.20	26.87	32.07	35.13
Service	9.97	9.48	8.94	10.50	12.74
Sales and office	15.49	15.40	15.52	14.84	17.07
Sales and related	15.62	15.85	16.31	14.30	19.48
Office and administrative support	15.41	15.01	15.09	15.26	16.63
Natural resources, construction, and maintenance	18.47	16.71	18.77	19.35	24.59
Construction and extraction	16.91	–	–	–	–
Installation, maintenance, and repair	20.02	18.15	20.02	19.85	25.47
Production, transportation, and material moving	15.26	13.67	13.42	15.34	19.53
Production	15.33	13.84	13.59	15.67	17.77
Transportation and material moving	15.19	13.53	13.29	15.02	22.43
	Relative error				
All workers	0.9%	2.0%	3.3%	1.6%	2.6%
Management, professional, and related	1.5	3.7	5.7	1.6	2.0
Management, business, and financial	1.6	5.4	6.5	2.6	2.9
Professional and related	1.5	3.3	7.2	2.0	1.8
Service	1.1	1.9	2.8	3.2	1.8
Sales and office	1.2	2.2	4.6	1.6	1.7
Sales and related	2.9	5.0	10.2	2.7	7.3
Office and administrative support	1.2	1.6	4.5	1.9	1.6
Natural resources, construction, and maintenance	2.3	2.6	4.1	3.3	2.7
Construction and extraction	2.8	–	–	–	–
Installation, maintenance, and repair	2.2	3.9	4.7	3.2	2.6
Production, transportation, and material moving	1.7	2.5	3.0	2.8	4.4
Production	2.6	2.9	4.3	3.1	4.5
Transportation and material moving	2.2	3.4	4.1	3.7	7.3

[1] Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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/opub/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	$18.79	$15.00	$743	$594	39.5	$38,509	$30,692	2,049
Management occupations	38.47	33.17	1,569	1,327	40.8	81,553	69,000	2,120
Chief executives	79.01	97.69	3,950	4,885	50.0	205,395	253,999	2,600
General and operations managers	36.18	38.46	1,526	1,577	42.2	79,344	82,000	2,193
Advertising and promotions managers	36.77	35.90	1,365	996	37.1	70,984	51,794	1,931
Marketing and sales managers	47.98	42.11	1,989	1,731	41.5	103,441	90,000	2,156
Marketing managers	41.29	38.50	1,689	1,540	40.9	87,805	80,076	2,127
Sales managers	51.03	47.31	2,129	1,893	41.7	110,717	98,413	2,170
Public relations managers	29.24	26.90	1,154	1,125	39.4	59,983	58,500	2,051
Administrative services managers	30.85	25.97	1,250	1,095	40.5	64,979	56,928	2,106
Computer and information systems managers	49.84	47.45	1,971	1,898	39.5	102,471	98,702	2,056
Financial managers	37.11	29.96	1,484	1,254	40.0	77,132	65,214	2,078
Human resources managers	48.97	29.96	2,068	1,377	42.2	107,523	71,588	2,196
Industrial production managers	33.81	24.70	1,473	1,069	43.6	76,611	55,608	2,266
Purchasing managers	34.82	39.73	1,428	1,659	41.0	74,241	86,274	2,132
Transportation, storage, and distribution managers	33.87	35.21	1,360	1,408	40.2	70,727	73,235	2,088
Construction managers	34.25	32.45	1,379	1,267	40.3	71,661	65,865	2,092
Education administrators	31.13	33.74	1,183	1,135	38.0	60,822	59,040	1,954
Food service managers	25.04	27.69	1,154	1,108	46.1	59,493	57,599	2,376
Medical and health services managers	22.81	15.39	1,027	769	45.0	53,397	40,001	2,341
Property, real estate, and community association managers	31.34	26.94	1,262	1,078	40.3	65,640	56,039	2,094
Social and community service managers	28.61	26.04	1,164	1,154	40.7	60,523	60,000	2,115
Business and financial operations occupations	30.42	27.10	1,234	1,096	40.6	64,158	57,000	2,109
Buyers and purchasing agents	26.11	21.58	1,036	863	39.7	53,850	44,876	2,062
Claims adjusters, appraisers, examiners, and investigators	30.71	26.10	1,202	979	39.1	62,510	50,891	2,035
Claims adjusters, examiners, and investigators	30.71	26.10	1,202	979	39.1	62,510	50,891	2,035

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								
Cost estimators	$35.56	$30.58	$1,427	$1,223	40.1	$74,214	$63,606	2,087
Human resources, training, and labor relations specialists	28.39	25.00	1,172	1,045	41.3	60,955	54,340	2,147
Employment, recruitment, and placement specialists	23.55	20.60	952	824	40.4	49,516	42,842	2,103
Training and development specialists	26.19	19.87	1,135	820	43.3	59,043	42,648	2,254
Meeting and convention planners	36.63	42.31	1,462	1,692	39.9	76,045	88,001	2,076
Accountants and auditors	30.29	26.44	1,240	1,058	40.9	64,490	54,999	2,129
Financial analysts and advisors	35.32	34.85	1,478	1,308	41.9	76,879	68,000	2,176
Financial analysts	38.03	37.26	1,669	1,481	43.9	86,783	77,000	2,282
Personal financial advisors	34.97	32.00	1,399	1,280	40.0	72,744	66,556	2,080
Insurance underwriters	26.88	25.67	1,030	963	38.3	53,585	50,057	1,994
Loan counselors and officers	26.13	25.66	1,074	1,021	41.1	55,834	53,084	2,136
Loan officers	25.00	25.52	1,018	1,027	40.7	52,951	53,379	2,118
Computer and mathematical science occupations	36.68	36.06	1,472	1,442	40.1	76,526	75,001	2,086
Computer programmers	30.27	27.89	1,265	1,154	41.8	65,758	60,000	2,172
Computer software engineers	43.65	41.54	1,738	1,671	39.8	90,375	86,869	2,070
Computer software engineers, applications	43.32	40.87	1,715	1,635	39.6	89,180	84,999	2,059
Computer software engineers, systems software	44.28	41.76	1,782	1,683	40.2	92,650	87,500	2,092
Computer support specialists	22.34	22.12	899	885	40.2	46,743	46,018	2,092
Computer systems analysts	41.22	43.26	1,649	1,730	40.0	85,729	89,981	2,080
Network and computer systems administrators	33.14	35.47	1,325	1,419	40.0	68,879	73,778	2,078
Network systems and data communications analysts	34.79	32.32	1,384	1,250	39.8	71,990	64,999	2,069
Architecture and engineering occupations	33.20	29.08	1,332	1,177	40.1	69,284	61,194	2,087
Architects, except naval	40.83	33.65	1,601	1,346	39.2	83,264	69,992	2,039

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	$37.35	$33.65	$1,494	$1,346	40.0	$77,685	$69,992	2,080
Engineers	39.99	37.00	1,606	1,510	40.2	83,509	78,499	2,088
Civil engineers	43.27	41.31	1,733	1,653	40.0	90,097	85,933	2,082
Electrical and electronics engineers	34.29	33.03	1,372	1,321	40.0	71,332	68,711	2,080
Electrical engineers	34.65	32.18	1,386	1,287	40.0	72,067	66,932	2,080
Drafters	25.07	23.75	1,003	950	40.0	52,138	49,400	2,080
Architectural and civil drafters	28.63	25.86	1,145	1,034	40.0	59,547	53,789	2,080
Engineering technicians, except drafters	23.97	22.50	978	900	40.8	50,871	46,800	2,122
Electrical and electronic engineering technicians	26.74	28.31	1,070	1,132	40.0	55,620	58,887	2,080
Surveying and mapping technicians	17.02	17.73	681	709	40.0	35,401	36,887	2,080
Life, physical, and social science occupations	36.64	28.52	1,427	1,262	39.0	74,213	65,600	2,026
Physical scientists	27.12	25.53	1,085	1,021	40.0	56,413	53,102	2,080
Market research analysts	23.33	24.04	933	962	40.0	48,534	50,003	2,080
Community and social services occupations	17.96	17.61	697	694	38.8	36,198	36,069	2,015
Counselors	19.42	18.55	774	742	39.8	40,245	38,574	2,072
Educational, vocational, and school counselors	22.16	20.08	870	799	39.3	45,241	41,548	2,042
Social workers	18.90	17.61	741	694	39.2	38,377	36,069	2,031
Child, family, and school social workers	16.24	16.67	621	634	38.3	31,885	32,958	1,964
Mental health and substance abuse social workers	20.27	18.27	811	731	40.0	42,171	38,000	2,080
Miscellaneous community and social service specialists	14.71	14.69	552	582	37.5	28,685	30,272	1,950
Social and human service assistants	13.05	13.10	487	463	37.3	25,315	24,053	1,940
Legal occupations	27.07	23.75	1,081	950	40.0	56,229	49,400	2,077

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								
Lawyers	$37.09	$34.62	$1,524	$1,385	41.1	$79,225	$71,999	2,136
Paralegals and legal assistants	22.28	19.33	877	771	39.3	45,596	40,090	2,046
Miscellaneous legal support workers	20.50	21.64	820	865	40.0	42,636	45,001	2,080
Education, training, and library occupations	19.09	15.35	733	610	38.4	34,056	30,552	1,784
Postsecondary teachers	22.79	20.00	780	660	34.2	37,886	33,660	1,662
Primary, secondary, and special education school teachers	19.47	18.27	747	711	38.4	32,589	31,499	1,673
Preschool and kindergarten teachers	14.08	13.82	563	553	40.0	28,086	28,600	1,995
Preschool teachers, except special education	14.08	13.82	563	553	40.0	28,086	28,600	1,995
Elementary and middle school teachers	20.60	20.84	755	737	36.6	29,733	30,552	1,443
Elementary school teachers, except special education	18.82	17.76	677	666	36.0	26,938	26,645	1,431
Teacher assistants	11.37	11.04	429	414	37.7	20,737	20,032	1,824
Arts, design, entertainment, sports, and media occupations	24.50	19.93	974	797	39.8	50,663	41,461	2,068
Designers	20.42	17.58	824	703	40.4	42,856	36,571	2,099
Graphic designers	18.99	17.58	772	703	40.7	40,149	36,571	2,114
Public relations specialists	29.73	27.23	1,195	1,089	40.2	62,159	56,638	2,091
Healthcare practitioner and technical occupations	28.71	23.34	1,111	874	38.7	57,762	45,427	2,012
Pharmacists	57.23	56.99	2,240	2,280	39.1	116,493	118,539	2,036
Physicians and surgeons	119.45	120.19	5,179	5,077	43.4	269,289	263,994	2,254
Registered nurses	29.11	27.99	1,117	1,120	38.4	58,078	58,217	1,995
Therapists	33.65	33.77	1,338	1,351	39.8	69,589	70,242	2,068
Clinical laboratory technologists and technicians	19.71	17.96	801	769	40.7	41,661	40,000	2,114
Medical and clinical laboratory technologists	19.05	17.09	790	769	41.5	41,099	40,000	2,158

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								
Medical and clinical laboratory technicians	$20.70	$21.90	$817	$876	39.5	$42,461	$45,552	2,052
Dental hygienists	28.17	28.00	967	977	34.3	50,308	50,787	1,786
Diagnostic related technologists and technicians	26.19	28.48	1,019	1,139	38.9	53,002	59,245	2,023
Radiologic technologists and technicians	25.90	25.00	967	1,000	37.3	50,275	52,000	1,941
Health diagnosing and treating practitioner support technicians	14.73	14.00	556	522	37.7	28,907	27,123	1,962
Pharmacy technicians	14.07	13.04	560	522	39.8	29,099	27,123	2,068
Licensed practical and licensed vocational nurses	16.10	15.48	631	604	39.2	32,827	31,422	2,039
Healthcare support occupations	13.30	12.15	511	478	38.4	26,576	24,873	1,998
Nursing, psychiatric, and home health aides	10.01	10.00	387	394	38.6	20,102	20,495	2,008
Home health aides	9.67	10.00	378	396	39.1	19,665	20,577	2,033
Nursing aides, orderlies, and attendants	10.50	10.30	399	392	38.0	20,731	20,384	1,974
Miscellaneous healthcare support occupations	13.97	13.65	533	520	38.2	27,741	27,040	1,986
Dental assistants	17.34	17.75	638	680	36.8	33,193	35,360	1,914
Medical assistants	13.29	12.73	515	508	38.8	26,785	26,395	2,015
Pharmacy aides	12.65	13.65	449	478	35.5	23,370	24,843	1,847
Veterinary assistants and laboratory animal caretakers	11.45	11.00	458	440	40.0	23,815	22,880	2,080
Protective service occupations	11.33	10.18	452	401	39.9	23,290	20,800	2,055
Security guards and gaming surveillance officers	10.46	10.00	415	400	39.6	21,554	20,800	2,061
Security guards	10.46	10.00	415	400	39.6	21,554	20,800	2,061
Food preparation and serving related occupations	8.56	8.25	319	300	37.3	16,574	15,600	1,937

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								
First-line supervisors/managers, food preparation and serving workers	$14.27	$13.91	$582	$562	40.8	$30,224	$29,234	2,118
Chefs and head cooks	16.91	15.00	678	529	40.1	34,849	27,500	2,060
First-line supervisors/managers of food preparation and serving workers	13.77	13.46	564	562	41.0	29,318	29,234	2,130
Cooks	10.07	9.50	381	360	37.8	19,779	18,716	1,964
Cooks, fast food	8.81	8.31	331	299	37.6	17,235	15,551	1,957
Cooks, institution and cafeteria	10.99	9.79	408	375	37.2	21,042	19,344	1,915
Cooks, restaurant	10.43	10.00	397	360	38.0	20,627	18,716	1,977
Cooks, short order	9.89	9.78	377	375	38.2	19,627	19,500	1,985
Food preparation workers	9.84	9.18	383	360	38.9	19,774	18,720	2,010
Food service, tipped	4.39	4.23	156	144	35.6	8,120	7,488	1,849
Bartenders	5.60	5.00	191	169	34.2	9,955	8,798	1,778
Waiters and waitresses	3.55	3.79	128	115	35.9	6,636	5,972	1,867
Dining room and cafeteria attendants and bartender helpers	7.72	7.25	279	254	36.1	14,355	13,195	1,859
Fast food and counter workers	8.52	7.75	317	290	37.2	16,460	15,080	1,933
Combined food preparation and serving workers, including fast food	8.46	7.72	315	290	37.2	16,343	15,080	1,931
Counter attendants, cafeteria, food concession, and coffee shop	8.83	8.00	330	293	37.3	17,135	15,217	1,941
Dishwashers	8.28	8.00	299	290	36.1	15,558	15,080	1,879
Building and grounds cleaning and maintenance occupations	10.95	10.00	431	400	39.3	22,246	20,405	2,031

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								
First-line supervisors/managers, building and grounds cleaning and maintenance workers	$17.94	$17.31	$720	$692	40.2	$37,457	$35,999	2,088
First-line supervisors/managers of housekeeping and janitorial workers	16.47	17.31	653	692	39.6	33,931	35,999	2,060
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	18.98	17.97	770	719	40.5	40,018	37,371	2,108
Building cleaning workers	9.64	8.75	375	342	38.9	19,476	17,784	2,021
Janitors and cleaners, except maids and housekeeping cleaners	9.98	9.36	392	374	39.3	20,339	19,469	2,039
Maids and housekeeping cleaners	8.79	8.50	336	335	38.3	17,494	17,435	1,990
Grounds maintenance workers	11.24	10.75	447	420	39.7	22,854	21,516	2,034
Landscaping and groundskeeping workers	10.84	10.50	431	410	39.8	22,000	20,800	2,030
Personal care and service occupations	11.47	10.00	437	387	38.1	22,588	20,141	1,970
Barbers and cosmetologists	21.04	21.02	750	798	35.6	37,499	40,672	1,782
Hairdressers, hairstylists, and cosmetologists	21.04	21.02	750	798	35.6	37,499	40,672	1,782
Child care workers	9.77	9.68	382	360	39.1	19,823	18,720	2,029
Sales and related occupations	18.56	13.88	743	549	40.0	38,370	28,413	2,067
First-line supervisors/managers, sales workers	19.50	17.50	821	721	42.1	42,679	37,508	2,189

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								
First-line supervisors/managers of retail sales workers	$18.11	$16.54	$762	$700	42.1	$39,641	$36,400	2,188
First-line supervisors/managers of non-retail sales workers	25.39	19.49	1,069	850	42.1	55,596	44,200	2,189
Retail sales workers	12.20	10.00	483	395	39.6	24,793	20,341	2,032
Cashiers, all workers	9.40	8.93	367	355	39.0	19,059	18,470	2,027
Cashiers	9.40	8.93	367	355	39.0	19,059	18,470	2,027
Counter and rental clerks and parts salespersons	14.28	13.66	570	525	40.0	29,664	27,290	2,078
Counter and rental clerks	11.39	9.16	447	358	39.2	23,239	18,623	2,041
Parts salespersons	16.61	15.86	673	620	40.5	35,015	32,240	2,108
Retail salespersons	14.25	11.91	571	460	40.1	28,821	23,583	2,023
Advertising sales agents	25.75	31.14	1,030	1,246	40.0	53,570	64,767	2,080
Insurance sales agents	29.57	24.36	1,126	962	38.1	58,557	50,000	1,980
Securities, commodities, and financial services sales agents	47.91	26.67	1,916	1,067	40.0	99,652	55,480	2,080
Sales representatives, wholesale and manufacturing	28.85	22.60	1,167	962	40.5	60,699	49,999	2,104
Sales representatives, wholesale and manufacturing, except technical and scientific products	22.94	20.33	930	861	40.5	48,334	44,760	2,107
Telemarketers	15.43	12.18	579	487	37.5	30,095	25,343	1,951
Miscellaneous sales and related workers	18.29	16.51	751	660	41.1	39,076	34,332	2,136
Office and administrative support occupations	15.37	14.47	605	573	39.3	31,406	29,786	2,043
First-line supervisors/managers of office and administrative support workers	19.53	18.75	786	750	40.2	40,856	39,000	2,092
Financial clerks	15.21	14.81	593	560	39.0	30,843	29,120	2,028
Bill and account collectors	14.03	13.45	561	538	40.0	29,187	27,976	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
Office and administrative support occupations –Continued								
Billing and posting clerks and machine operators	$15.75	$16.00	$614	$605	39.0	$31,941	$31,435	2,028
Bookkeeping, accounting, and auditing clerks	16.28	15.87	624	610	38.3	32,445	31,720	1,993
Payroll and timekeeping clerks	16.26	17.00	664	727	40.8	34,508	37,798	2,122
Procurement clerks	16.76	14.37	670	575	40.0	34,852	29,892	2,080
Tellers	12.97	12.55	516	502	39.8	26,858	26,112	2,071
Brokerage clerks	15.88	16.17	627	647	39.5	32,610	33,634	2,054
Customer service representatives	16.10	15.67	640	625	39.8	32,701	32,344	2,031
File clerks	10.87	10.50	435	420	40.0	22,618	21,840	2,080
Hotel, motel, and resort desk clerks	9.79	10.00	394	400	40.3	20,502	20,800	2,094
Loan interviewers and clerks	16.81	13.88	677	555	40.3	35,219	28,860	2,096
New accounts clerks	16.46	16.51	659	660	40.0	34,245	34,335	2,080
Order clerks	14.84	14.50	594	580	40.0	30,869	30,160	2,080
Human resources assistants, except payroll and timekeeping	17.60	16.59	690	663	39.2	35,862	34,501	2,038
Receptionists and information clerks	12.82	12.60	496	490	38.7	25,814	25,480	2,013
Reservation and transportation ticket agents and travel clerks	15.09	15.57	604	623	40.0	31,384	32,388	2,080
Dispatchers	16.82	16.27	673	651	40.0	34,993	33,835	2,080
Dispatchers, except police, fire, and ambulance	16.82	16.27	673	651	40.0	34,993	33,835	2,080
Production, planning, and expediting clerks	20.66	21.25	826	850	40.0	42,973	44,200	2,080
Shipping, receiving, and traffic clerks	14.77	14.00	583	551	39.4	30,290	28,642	2,051
Stock clerks and order fillers	11.31	11.00	449	434	39.7	23,336	22,568	2,063
Secretaries and administrative assistants	18.33	17.31	720	684	39.3	37,448	35,560	2,043
Executive secretaries and administrative assistants	21.61	21.64	854	853	39.5	44,427	44,376	2,056
Legal secretaries	22.50	20.51	869	811	38.6	45,197	42,197	2,009

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								
Medical secretaries	$13.72	$13.00	$538	$499	39.2	$27,981	$25,925	2,039
Secretaries, except legal, medical, and executive	15.09	14.00	597	560	39.6	31,039	29,120	2,057
Data entry and information processing workers	15.47	15.50	613	600	39.6	31,890	31,200	2,061
Data entry keyers	14.21	15.00	562	592	39.5	29,222	30,800	2,056
Insurance claims and policy processing clerks	17.74	16.95	701	678	39.5	36,456	35,256	2,055
Office clerks, general	14.47	14.32	565	572	39.1	29,386	29,723	2,031
Construction and extraction occupations	15.99	14.84	635	590	39.7	32,967	30,665	2,062
First-line supervisors/managers of construction trades and extraction workers	25.42	23.00	1,025	920	40.3	53,305	47,840	2,097
Brickmasons, blockmasons, and stonemasons	16.51	14.50	660	580	40.0	34,340	30,160	2,080
Brickmasons and blockmasons	19.15	20.00	766	800	40.0	39,823	41,600	2,080
Carpenters	18.08	16.00	709	640	39.2	36,822	33,280	2,037
Cement masons, concrete finishers, and terrazzo workers	14.61	16.00	564	620	38.6	29,305	32,240	2,005
Cement masons and concrete finishers	14.61	16.00	564	620	38.6	29,305	32,240	2,005
Construction laborers	12.45	11.00	492	421	39.5	25,450	21,902	2,044
Construction equipment operators	14.19	14.00	568	560	40.0	29,243	28,908	2,060
Paving, surfacing, and tamping equipment operators	11.49	11.00	460	440	40.0	23,693	22,880	2,061
Operating engineers and other construction equipment operators	15.14	15.00	606	600	40.0	31,198	30,300	2,060
Drywall installers, ceiling tile installers, and tapers	15.39	14.00	616	560	40.0	32,021	29,120	2,080
Drywall and ceiling tile installers	15.39	14.00	616	560	40.0	32,014	29,120	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
Construction and extraction occupations –Continued								
Electricians	$18.87	$17.79	$750	$712	39.8	$38,998	$37,009	2,067
Painters and paperhangers	14.48	14.50	579	580	40.0	30,115	30,160	2,080
Painters, construction and maintenance	14.67	14.50	587	580	40.0	30,515	30,160	2,080
Pipelayers, plumbers, pipefitters, and steamfitters	17.16	16.00	686	640	39.9	35,631	33,280	2,076
Pipelayers	13.01	13.50	520	540	40.0	26,972	28,080	2,073
Plumbers, pipefitters, and steamfitters	18.01	16.80	719	672	39.9	37,394	34,944	2,077
Roofers	14.81	12.50	592	500	40.0	30,799	26,000	2,080
Sheet metal workers	19.46	18.00	772	700	39.7	40,001	36,400	2,056
Helpers, construction trades	11.00	10.18	432	407	39.3	22,395	21,174	2,035
Helpers--carpenters	11.12	10.18	435	407	39.1	22,598	21,174	2,032
Helpers--electricians	12.16	12.00	487	480	40.0	25,302	24,960	2,080
Miscellaneous construction and related workers	15.97	17.76	639	710	40.0	33,221	36,943	2,080
Installation, maintenance, and repair occupations	18.70	17.26	751	690	40.2	39,056	35,880	2,088
First-line supervisors/managers of mechanics, installers, and repairers	25.05	24.04	1,039	962	41.5	54,010	50,001	2,156
Computer, automated teller, and office machine repairers	17.94	17.79	710	681	39.6	36,905	35,402	2,057
Radio and telecommunications equipment installers and repairers	27.42	29.01	1,097	1,161	40.0	57,031	60,347	2,080
Telecommunications equipment installers and repairers, except line installers	27.42	29.01	1,097	1,161	40.0	57,031	60,347	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.55	17.06	732	668	39.5	38,075	34,736	2,052

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								
Electrical and electronics repairers, commercial and industrial equipment	$17.86	$17.79	$695	$705	38.9	$36,148	$36,650	2,024
Automotive technicians and repairers	18.69	18.00	769	720	41.1	39,976	37,440	2,139
Automotive body and related repairers	17.36	15.00	715	600	41.2	37,200	31,200	2,143
Automotive service technicians and mechanics	19.01	18.75	782	750	41.2	40,682	39,000	2,140
Bus and truck mechanics and diesel engine specialists	18.66	18.27	761	765	40.8	39,557	39,780	2,120
Heavy vehicle and mobile equipment service technicians and mechanics	19.19	18.89	768	756	40.0	39,919	39,291	2,080
Mobile heavy equipment mechanics, except engines	20.16	19.50	807	780	40.0	41,942	40,560	2,080
Small engine mechanics	19.59	17.00	764	700	39.0	39,703	36,400	2,027
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.83	9.50	427	380	39.4	22,207	19,760	2,050
Tire repairers and changers	9.81	9.50	386	380	39.4	20,084	19,760	2,047
Control and valve installers and repairers	18.92	19.62	757	785	40.0	39,359	40,810	2,080
Heating, air conditioning, and refrigeration mechanics and installers	19.37	18.50	773	740	39.9	40,221	38,480	2,076
Industrial machinery installation, repair, and maintenance workers	16.70	16.91	663	673	39.7	34,445	34,986	2,062
Industrial machinery mechanics	19.31	17.51	772	700	40.0	40,158	36,421	2,080
Maintenance and repair workers, general	16.46	16.00	651	640	39.5	33,820	33,280	2,055

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								
Maintenance workers, machinery	$15.24	$15.00	$610	$600	40.0	$31,702	$31,200	2,080
Line installers and repairers	25.44	27.01	1,017	1,080	40.0	52,909	56,181	2,080
Electrical power-line installers and repairers	26.32	29.39	1,053	1,176	40.0	54,738	61,140	2,080
Telecommunications line installers and repairers	25.08	27.01	1,003	1,080	40.0	52,161	56,181	2,080
Miscellaneous installation, maintenance, and repair workers	12.83	12.64	512	506	39.9	26,628	26,291	2,075
Helpers--installation, maintenance, and repair workers	11.65	11.00	465	440	39.9	24,160	22,880	2,073
Production occupations	13.97	12.75	555	510	39.7	28,856	26,520	2,065
First-line supervisors/managers of production and operating workers	21.01	18.83	849	800	40.4	44,133	41,600	2,101
Miscellaneous assemblers and fabricators	12.37	12.00	494	480	39.9	25,693	24,960	2,077
Bakers	13.33	13.12	533	525	40.0	27,734	27,288	2,080
Butchers and other meat, poultry, and fish processing workers	11.39	9.50	453	380	39.8	23,567	19,760	2,069
Butchers and meat cutters	11.29	9.50	449	380	39.7	23,328	19,760	2,066
Miscellaneous food processing workers	11.63	11.83	465	473	40.0	24,189	24,606	2,080
Food batchmakers	10.89	10.00	436	400	40.0	22,649	20,800	2,080
Computer control programmers and operators	14.50	14.75	570	590	39.3	29,661	30,680	2,045
Computer-controlled machine tool operators, metal and plastic	14.50	14.75	570	590	39.3	29,661	30,680	2,045
Machine tool cutting setters, operators, and tenders, metal and plastic	15.56	16.00	617	640	39.7	32,088	33,280	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
Production occupations –Continued								
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	$14.95	$16.00	$594	$640	39.7	$30,883	$33,280	2,066
Machinists	19.85	19.73	785	789	39.6	40,836	41,038	2,057
Molders and molding machine setters, operators, and tenders, metal and plastic	10.91	10.71	430	428	39.4	22,373	22,277	2,050
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	10.91	10.71	430	428	39.4	22,373	22,277	2,050
Welding, soldering, and brazing workers	16.93	17.50	675	691	39.9	35,092	35,947	2,073
Welders, cutters, solderers, and brazers	16.86	17.85	672	702	39.8	34,923	36,525	2,071
Miscellaneous metalworkers and plastic workers	12.49	12.20	509	488	40.8	26,470	25,368	2,119
Printers	13.89	15.00	551	600	39.7	28,648	31,200	2,063
Printing machine operators	13.01	14.00	515	507	39.6	26,790	26,343	2,059
Laundry and dry-cleaning workers	9.36	9.37	368	341	39.3	19,126	17,745	2,043
Pressers, textile, garment, and related materials	8.50	8.00	319	320	37.6	16,603	16,640	1,954
Sewing machine operators	11.05	12.00	442	480	40.0	22,976	24,960	2,080
Textile machine setters, operators, and tenders	11.21	10.35	447	414	39.9	23,260	21,528	2,075
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.22	10.35	449	414	40.0	23,331	21,528	2,080
Miscellaneous textile, apparel, and furnishings workers	15.86	15.15	632	606	39.8	32,838	31,512	2,070
Woodworking machine setters, operators, and tenders	12.70	12.00	508	480	40.0	26,421	24,960	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								
Sawing machine setters, operators, and tenders, wood	$12.56	$13.00	$502	$520	40.0	$26,125	$27,040	2,080
Crushing, grinding, polishing, mixing, and blending workers	12.39	10.09	492	403	39.7	25,588	20,981	2,066
Crushing, grinding, and polishing machine setters, operators, and tenders	12.44	10.98	498	439	40.0	25,870	22,832	2,080
Cutting workers	13.07	13.50	523	540	40.0	27,192	28,080	2,080
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	11.06	8.96	437	358	39.5	22,734	18,631	2,056
Inspectors, testers, sorters, samplers, and weighers	16.41	15.61	678	624	41.3	35,186	32,469	2,144
Medical, dental, and ophthalmic laboratory technicians	19.72	17.10	789	684	40.0	41,019	35,570	2,080
Dental laboratory technicians	20.41	18.00	816	720	40.0	42,454	37,440	2,080
Painting workers	13.25	13.03	542	521	40.9	28,191	27,098	2,128
Miscellaneous production workers	11.86	11.50	466	452	39.3	24,236	23,483	2,044
Helpers--production workers	10.81	11.00	432	440	40.0	22,486	22,880	2,080
Transportation and material moving occupations	14.35	13.32	583	525	40.6	30,225	27,300	2,106
First-line supervisors/managers of helpers, laborers, and material movers, hand	18.99	19.25	779	770	41.0	40,530	40,040	2,134
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.92	23.08	890	923	40.6	46,278	47,998	2,111

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								
Driver/sales workers and truck drivers	$15.74	$14.17	$655	$580	41.6	$33,953	$30,160	2,157
Driver/sales workers	15.92	16.05	640	673	40.2	33,050	34,984	2,075
Truck drivers, heavy and tractor-trailer	16.98	14.50	736	600	43.4	38,179	31,200	2,248
Truck drivers, light or delivery services	13.65	13.00	539	520	39.5	28,048	27,040	2,055
Crane and tower operators	22.70	23.50	885	940	39.0	46,045	48,880	2,029
Dredge, excavating, and loading machine operators	15.75	15.41	630	616	40.0	32,770	32,053	2,080
Excavating and loading machine and dragline operators	15.15	14.70	606	588	40.0	31,507	30,576	2,080
Industrial truck and tractor operators	13.94	13.22	559	525	40.1	29,064	27,300	2,085
Laborers and material movers, hand	10.67	10.00	421	392	39.5	21,899	20,384	2,053
Cleaners of vehicles and equipment	9.70	8.50	383	340	39.5	19,918	17,680	2,053
Laborers and freight, stock, and material movers, hand	10.86	10.00	427	397	39.3	22,215	20,632	2,045
Machine feeders and offbearers	11.13	12.50	445	500	40.0	23,158	26,000	2,080
Packers and packagers, hand	10.63	10.50	425	420	40.0	22,089	21,736	2,077

[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	$23.35	$18.38	$927	$730	39.7	$47,909	$37,856	2,052
Management occupations	48.78	45.73	1,994	1,840	40.9	103,530	95,659	2,122
General and operations managers	57.76	51.51	2,427	2,060	42.0	126,221	107,141	2,185
Advertising and promotions managers	30.18	25.24	1,204	962	39.9	62,621	49,999	2,075
Marketing and sales managers	52.47	46.11	2,121	1,864	40.4	110,296	96,938	2,102
Marketing managers	48.91	46.61	1,953	1,864	39.9	101,572	96,938	2,077
Sales managers	55.91	43.96	2,287	1,758	40.9	118,901	91,437	2,127
Public relations managers	31.45	23.08	1,258	923	40.0	65,411	48,000	2,080
Administrative services managers	31.47	30.13	1,288	1,205	40.9	66,995	62,660	2,129
Computer and information systems managers	55.62	53.34	2,260	2,291	40.6	117,504	119,122	2,112
Financial managers	50.05	44.86	2,025	1,850	40.5	105,297	96,204	2,104
Human resources managers	45.95	42.10	1,839	1,684	40.0	95,635	87,568	2,081
Compensation and benefits managers	38.64	29.75	1,578	1,269	40.9	82,081	66,000	2,124
Industrial production managers	48.33	41.20	1,935	1,648	40.0	100,610	85,688	2,082
Purchasing managers	48.76	49.09	1,950	1,964	40.0	101,416	102,107	2,080
Transportation, storage, and distribution managers	51.64	42.69	2,050	1,601	39.7	106,586	83,253	2,064
Construction managers	48.26	48.08	1,940	1,923	40.2	100,905	100,000	2,091
Education administrators	39.37	26.66	1,558	1,079	39.6	79,291	53,477	2,014
Education administrators, postsecondary	41.64	24.48	1,649	1,066	39.6	85,409	51,085	2,051
Engineering managers	54.88	52.95	2,255	2,200	41.1	117,255	114,400	2,137
Food service managers	21.95	21.24	1,005	956	45.8	51,041	49,704	2,326
Medical and health services managers	41.44	41.82	1,712	1,701	41.3	89,027	88,473	2,148
Property, real estate, and community association managers	22.49	22.76	900	910	40.0	46,781	47,337	2,080
Business and financial operations occupations	34.09	30.29	1,364	1,212	40.0	70,948	63,001	2,081
Buyers and purchasing agents	28.13	25.82	1,123	1,033	39.9	58,415	53,706	2,076
Wholesale and retail buyers, except farm products	26.68	24.38	1,067	975	40.0	55,487	50,710	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
Business and financial operations occupations –Continued								
Purchasing agents, except wholesale, retail, and farm products	$28.39	$27.85	$1,132	$1,113	39.9	$58,880	$57,853	2,074
Claims adjusters, appraisers, examiners, and investigators	26.97	24.66	1,066	976	39.5	55,448	50,737	2,056
Claims adjusters, examiners, and investigators	26.97	24.39	1,066	965	39.5	55,436	50,204	2,056
Compliance officers, except agriculture, construction, health and safety, and transportation	38.42	36.60	1,586	1,462	41.3	82,493	76,012	2,147
Cost estimators	36.75	30.93	1,481	1,237	40.3	77,022	64,341	2,096
Human resources, training, and labor relations specialists	33.98	31.79	1,364	1,272	40.1	70,907	66,121	2,087
Employment, recruitment, and placement specialists	32.99	34.62	1,341	1,313	40.6	69,726	68,257	2,113
Compensation, benefits, and job analysis specialists	30.39	29.95	1,209	1,198	39.8	62,888	62,294	2,069
Training and development specialists	36.94	34.46	1,455	1,378	39.4	75,685	71,681	2,049
Logisticians	36.12	37.50	1,449	1,469	40.1	75,345	76,398	2,086
Management analysts	45.25	47.08	1,822	1,898	40.3	94,752	98,679	2,094
Accountants and auditors	30.79	28.89	1,230	1,154	39.9	63,962	60,000	2,077
Budget analysts	33.41	35.99	1,298	1,370	38.8	67,495	71,244	2,020
Credit analysts	37.91	22.80	1,516	912	40.0	78,849	47,420	2,080
Financial analysts and advisors	37.39	34.54	1,491	1,373	39.9	77,540	71,371	2,074
Financial analysts	38.23	35.05	1,529	1,402	40.0	79,513	72,904	2,080
Personal financial advisors	39.56	34.66	1,582	1,387	40.0	82,288	72,099	2,080
Insurance underwriters	33.50	27.13	1,321	1,085	39.4	68,708	56,430	2,051
Loan counselors and officers	35.86	31.97	1,442	1,269	40.2	74,991	65,998	2,091
Loan officers	36.39	32.00	1,464	1,279	40.2	76,124	66,502	2,092

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	$40.80	$39.89	$1,629	$1,590	39.9	$84,627	$82,493	2,074
Computer and information scientists, research	54.72	56.88	2,189	2,275	40.0	113,810	118,300	2,080
Computer programmers	36.77	37.15	1,467	1,460	39.9	76,293	75,903	2,075
Computer software engineers	45.46	44.23	1,821	1,769	40.1	94,718	91,965	2,084
Computer software engineers, applications	44.02	44.84	1,759	1,782	40.0	91,456	92,664	2,078
Computer software engineers, systems software	47.09	43.88	1,893	1,755	40.2	98,436	91,277	2,090
Computer support specialists	30.41	25.46	1,204	1,013	39.6	62,399	52,000	2,052
Computer systems analysts	41.79	40.01	1,667	1,605	39.9	86,694	83,470	2,075
Database administrators	36.70	40.07	1,462	1,603	39.8	76,027	83,348	2,072
Network and computer systems administrators	43.95	38.00	1,763	1,514	40.1	91,249	77,771	2,076
Network systems and data communications analysts	35.79	34.71	1,430	1,388	40.0	74,347	72,197	2,078
Operations research analysts	44.92	45.71	1,777	1,820	39.6	92,428	94,621	2,057
Architecture and engineering occupations	36.98	35.73	1,485	1,437	40.2	77,243	74,732	2,089
Engineers	41.52	39.71	1,671	1,620	40.2	86,896	84,240	2,093
Aerospace engineers	45.44	42.93	1,817	1,717	40.0	94,508	89,301	2,080
Civil engineers	36.43	35.58	1,457	1,423	40.0	75,784	74,000	2,080
Computer hardware engineers	49.08	49.71	1,970	1,988	40.1	102,465	103,397	2,088
Electrical and electronics engineers	38.55	37.45	1,552	1,519	40.3	80,710	78,977	2,094
Electrical engineers	39.76	36.63	1,590	1,465	40.0	82,702	76,190	2,080
Electronics engineers, except computer	37.85	37.81	1,530	1,543	40.4	79,543	80,253	2,102
Industrial engineers, including health and safety	39.54	38.46	1,618	1,648	40.9	84,143	85,721	2,128
Industrial engineers	34.89	35.00	1,419	1,409	40.7	73,767	73,261	2,114
Materials engineers	34.35	36.40	1,374	1,456	40.0	71,439	75,712	2,080
Mechanical engineers	38.09	37.51	1,532	1,500	40.2	79,645	78,021	2,091
Drafters	27.45	28.26	1,098	1,130	40.0	57,088	58,779	2,080
Architectural and civil drafters	27.48	28.28	1,099	1,131	40.0	57,149	58,829	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								
Engineering technicians, except drafters	$26.18	$25.59	$1,047	$1,024	40.0	$54,432	$53,223	2,080
Electrical and electronic engineering technicians	26.08	24.17	1,041	966	39.9	54,147	50,232	2,076
Mechanical engineering technicians	23.92	25.70	965	1,028	40.3	50,191	53,454	2,098
Life, physical, and social science occupations	33.25	28.99	1,314	1,160	39.5	68,319	60,297	2,055
Life scientists	37.46	29.30	1,448	1,172	38.6	75,281	60,944	2,010
Biological scientists	32.30	22.33	1,251	893	38.7	65,071	46,446	2,015
Medical scientists	41.54	29.30	1,618	1,181	39.0	84,157	61,420	2,026
Physical scientists	39.44	36.63	1,570	1,465	39.8	81,651	76,190	2,070
Environmental scientists and geoscientists	31.28	35.31	1,251	1,412	40.0	65,065	73,449	2,080
Environmental scientists and specialists, including health	30.12	28.24	1,205	1,130	40.0	62,643	58,739	2,080
Market and survey researchers	36.61	32.60	1,462	1,304	39.9	76,036	67,808	2,077
Market research analysts	36.86	32.60	1,472	1,304	39.9	76,539	67,808	2,077
Miscellaneous social scientists and related workers	50.61	50.37	2,011	1,964	39.7	104,579	102,152	2,066
Biological technicians	22.23	23.11	883	924	39.7	45,930	48,071	2,066
Chemical technicians	20.68	18.80	827	752	40.0	43,007	39,104	2,080
Miscellaneous life, physical, and social science technicians	17.34	13.69	692	548	39.9	35,969	28,475	2,074
Community and social services occupations	18.74	18.16	742	709	39.6	38,581	36,858	2,059
Counselors	19.35	19.23	753	731	38.9	39,155	38,002	2,023
Substance abuse and behavioral disorder counselors	18.53	19.31	715	698	38.6	37,160	36,296	2,005
Educational, vocational, and school counselors	23.37	20.43	919	817	39.3	47,798	42,501	2,045
Rehabilitation counselors	15.73	15.48	602	619	38.3	31,322	32,207	1,992
Social workers	19.10	19.23	764	769	40.0	39,704	40,000	2,078

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
Community and social services occupations –Continued								
Child, family, and school social workers	$16.84	$15.81	$673	$632	40.0	$34,950	$32,876	2,076
Medical and public health social workers	22.15	23.97	886	959	40.0	46,072	49,858	2,080
Mental health and substance abuse social workers	18.67	21.28	747	851	40.0	38,840	44,256	2,080
Miscellaneous community and social service specialists	15.02	14.21	598	568	39.8	31,114	29,557	2,071
Legal occupations	62.90	55.29	2,469	2,115	39.3	128,402	110,001	2,041
Lawyers	85.00	74.83	3,351	2,971	39.4	174,255	154,500	2,050
Paralegals and legal assistants	30.43	27.10	1,185	1,072	38.9	61,597	55,723	2,024
Education, training, and library occupations	38.13	32.69	1,491	1,295	39.1	62,924	54,307	1,650
Postsecondary teachers	51.34	45.19	2,019	1,738	39.3	86,583	71,106	1,687
Business teachers, postsecondary	47.32	48.08	1,897	1,774	40.1	74,530	75,000	1,575
Math and computer teachers, postsecondary	50.93	52.93	1,904	1,985	37.4	84,412	69,006	1,657
Life sciences teachers, postsecondary	45.60	38.94	1,879	1,758	41.2	81,312	77,002	1,783
Biological science teachers, postsecondary	45.60	38.94	1,879	1,758	41.2	81,312	77,002	1,783
Social sciences teachers, postsecondary	47.96	46.28	1,860	1,790	38.8	81,713	73,591	1,704
Arts, communications, and humanities teachers, postsecondary	43.88	38.39	1,746	1,547	39.8	71,115	61,679	1,621
English language and literature teachers, postsecondary	39.71	37.67	1,640	1,602	41.3	64,972	61,877	1,636
History teachers, postsecondary	47.19	50.39	1,908	2,016	40.4	75,641	78,605	1,603

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								
Philosophy and religion teachers, postsecondary	$44.76	$38.39	$1,791	$1,564	40.0	$69,854	$61,000	1,561
Miscellaneous postsecondary teachers	33.62	24.20	1,331	968	39.6	60,392	59,057	1,796
Primary, secondary, and special education school teachers	30.49	29.51	1,189	1,186	39.0	45,262	44,375	1,485
Elementary and middle school teachers	31.23	28.44	1,163	1,067	37.2	43,937	41,523	1,407
Elementary school teachers, except special education	32.45	29.54	1,210	1,154	37.3	44,750	45,226	1,379
Middle school teachers, except special and vocational education	30.09	27.41	1,120	1,028	37.2	43,152	39,299	1,434
Secondary school teachers	31.26	30.05	1,260	1,268	40.3	47,439	49,097	1,518
Secondary school teachers, except special and vocational education	31.26	30.05	1,260	1,268	40.3	47,439	49,097	1,518
Librarians	29.66	29.41	1,128	1,038	38.0	49,634	53,100	1,673
Teacher assistants	11.14	11.48	431	449	38.7	20,303	23,275	1,823
Arts, design, entertainment, sports, and media occupations	29.81	23.90	1,189	927	39.9	61,598	48,224	2,066
Artists and related workers	24.15	17.42	966	697	40.0	50,236	36,234	2,080
Designers	23.07	22.89	917	916	39.8	47,702	47,617	2,068
Graphic designers	24.01	25.31	953	1,013	39.7	49,578	52,653	2,065
Actors, producers, and directors	36.72	25.00	–	–	–	–	–	–
Producers and directors	40.55	38.18	1,716	1,527	42.3	89,209	79,421	2,200
Athletes, coaches, umpires, and related workers	24.27	23.08	936	904	38.6	48,208	47,001	1,986
Coaches and scouts	24.27	23.08	936	904	38.6	48,208	47,001	1,986
News analysts, reporters and correspondents	27.56	21.95	1,092	878	39.6	56,806	45,656	2,061

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								
Reporters and correspondents	$22.48	$21.44	$888	$804	39.5	$46,169	$41,810	2,053
Public relations specialists	40.38	28.97	1,595	1,159	39.5	82,920	60,264	2,054
Writers and editors	26.69	24.73	1,058	957	39.7	55,036	49,772	2,062
Editors	23.78	23.93	940	957	39.5	48,899	49,772	2,056
Technical writers	29.80	29.42	1,182	1,177	39.7	61,462	61,194	2,063
Healthcare practitioner and technical occupations	26.77	25.45	1,051	985	39.3	54,652	51,216	2,041
Pharmacists	53.10	52.53	2,090	2,079	39.4	108,693	108,118	2,047
Physicians and surgeons	57.20	26.30	2,342	1,019	40.9	121,793	53,007	2,129
Registered nurses	29.00	28.00	1,117	1,077	38.5	58,072	56,012	2,002
Therapists	28.46	28.85	1,129	1,146	39.7	58,716	59,578	2,063
Occupational therapists	33.33	33.42	1,311	1,204	39.3	68,156	62,587	2,045
Physical therapists	32.22	34.33	1,289	1,373	40.0	67,017	71,406	2,080
Respiratory therapists	25.52	25.37	1,003	1,015	39.3	52,161	52,761	2,044
Clinical laboratory technologists and technicians	21.67	22.12	859	881	39.6	44,686	45,822	2,062
Medical and clinical laboratory technologists	24.74	24.62	983	985	39.7	51,111	51,216	2,066
Medical and clinical laboratory technicians	17.17	16.66	679	654	39.5	35,296	34,008	2,055
Diagnostic related technologists and technicians	26.26	25.99	1,034	1,032	39.4	53,789	53,643	2,048
Cardiovascular technologists and technicians	26.19	26.82	1,048	1,073	40.0	54,478	55,786	2,080
Nuclear medicine technologists	34.13	33.95	1,365	1,358	40.0	70,984	70,616	2,080
Radiologic technologists and technicians	24.32	24.49	948	944	39.0	49,301	49,067	2,027
Emergency medical technicians and paramedics	12.29	11.78	548	538	44.6	28,518	27,997	2,320
Health diagnosing and treating practitioner support technicians	17.07	16.61	663	658	38.9	34,484	34,233	2,021

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 practitioner and technical occupations –Continued								
Pharmacy technicians	$14.73	$14.94	$579	$574	39.3	$30,083	$29,827	2,042
Surgical technologists	20.24	19.44	809	778	40.0	42,061	40,435	2,079
Licensed practical and licensed vocational nurses	19.93	19.10	781	756	39.2	40,604	39,312	2,037
Medical records and health information technicians	20.69	21.53	824	861	39.8	42,826	44,782	2,070
Miscellaneous health technologists and technicians	18.49	16.39	740	656	40.0	38,468	34,091	2,080
Healthcare support occupations	12.24	11.84	480	461	39.2	24,975	23,993	2,040
Nursing, psychiatric, and home health aides	11.57	11.25	452	440	39.1	23,501	22,880	2,031
Home health aides	10.36	10.00	414	400	40.0	21,550	20,800	2,080
Nursing aides, orderlies, and attendants	11.74	11.50	457	448	38.9	23,758	23,275	2,023
Physical therapist assistants and aides	12.87	12.85	515	514	40.0	26,773	26,728	2,080
Physical therapist aides	12.84	12.85	513	514	40.0	26,701	26,728	2,080
Miscellaneous healthcare support occupations	14.15	13.97	564	558	39.8	29,307	29,016	2,071
Medical assistants	14.29	13.97	567	559	39.7	29,497	29,058	2,064
Medical equipment preparers	14.70	13.24	588	530	40.0	30,586	27,539	2,080
Medical transcriptionists	15.37	15.38	610	615	39.7	31,707	31,990	2,063
Protective service occupations	13.65	11.00	542	440	39.7	24,862	22,206	1,821
Private detectives and investigators	24.02	23.80	961	952	40.0	49,965	49,504	2,080
Security guards and gaming surveillance officers	12.28	10.68	487	427	39.7	25,295	22,206	2,060
Security guards	12.28	10.68	487	427	39.7	25,295	22,206	2,060
Food preparation and serving related occupations	9.54	9.65	368	371	38.6	18,922	19,074	1,982

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								
First-line supervisors/managers, food preparation and serving workers	$15.23	$14.92	$641	$600	42.1	$32,250	$31,200	2,117
First-line supervisors/managers of food preparation and serving workers	15.32	14.73	652	627	42.6	32,565	31,527	2,126
Cooks	12.10	11.50	478	453	39.5	24,490	23,379	2,023
Cooks, institution and cafeteria	11.83	11.35	469	448	39.7	23,604	23,061	1,995
Cooks, restaurant	12.55	11.67	496	467	39.5	25,778	24,269	2,054
Cooks, short order	11.99	12.00	462	440	38.5	24,031	22,880	2,004
Food preparation workers	11.48	11.51	459	460	40.0	23,143	23,629	2,015
Food service, tipped	4.97	4.23	180	140	36.3	9,374	7,305	1,885
Waiters and waitresses	3.97	3.79	142	114	35.8	7,386	5,912	1,861
Dining room and cafeteria attendants and bartender helpers	8.84	8.25	347	326	39.3	18,069	16,973	2,043
Fast food and counter workers	10.45	9.95	415	398	39.8	21,245	20,592	2,033
Combined food preparation and serving workers, including fast food	10.40	9.90	413	398	39.7	21,097	20,592	2,028
Food servers, nonrestaurant	7.74	7.50	302	281	39.0	15,683	14,625	2,026
Dishwashers	9.92	9.44	377	370	38.0	19,320	19,240	1,947
Building and grounds cleaning and maintenance occupations	11.17	10.43	441	413	39.5	22,925	21,466	2,052
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.27	17.92	686	695	39.7	35,693	36,161	2,066
First-line supervisors/managers of housekeeping and janitorial workers	16.91	16.44	672	658	39.8	34,959	34,195	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
Building and grounds cleaning and maintenance occupations –Continued								
Building cleaning workers	$10.63	$10.14	$418	$400	39.4	$21,754	$20,800	2,046
Janitors and cleaners, except maids and housekeeping cleaners	10.83	10.65	430	424	39.7	22,332	22,048	2,062
Maids and housekeeping cleaners	10.29	9.74	400	372	38.9	20,796	19,344	2,021
Grounds maintenance workers	10.80	10.22	432	409	40.0	22,465	21,256	2,080
Landscaping and groundskeeping workers	10.60	10.22	424	409	40.0	22,055	21,256	2,080
Personal care and service occupations	17.08	12.57	584	528	34.2	30,297	27,435	1,774
Miscellaneous entertainment attendants and related workers	11.77	13.19	466	528	39.6	24,042	27,435	2,042
Amusement and recreation attendants	12.52	13.19	501	528	40.0	25,743	27,435	2,056
Locker room, coatroom, and dressing room attendants	9.64	9.50	371	363	38.5	19,276	18,870	2,000
Transportation attendants	44.66	45.24	877	977	19.6	45,611	50,791	1,021
Flight attendants	44.66	45.24	877	977	19.6	45,611	50,791	1,021
Personal and home care aides	10.59	10.36	423	414	40.0	22,019	21,549	2,080
Recreation and fitness workers	14.18	11.15	560	450	39.4	29,096	23,400	2,051
Recreation workers	11.46	10.15	450	406	39.3	23,409	21,112	2,043
Sales and related occupations	17.07	13.25	681	526	39.9	35,398	27,288	2,073
First-line supervisors/managers, sales workers	20.97	18.70	840	753	40.0	43,678	39,146	2,082
First-line supervisors/managers of retail sales workers	20.40	18.18	819	726	40.1	42,568	37,752	2,087

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								
First-line supervisors/managers of non-retail sales workers	$24.69	$22.31	$975	$892	39.5	$50,694	$46,401	2,053
Retail sales workers	12.62	11.50	503	457	39.8	26,144	23,754	2,072
Cashiers, all workers	11.27	11.05	446	442	39.6	23,200	22,984	2,059
Cashiers	11.28	11.05	447	442	39.6	23,233	22,984	2,059
Counter and rental clerks and parts salespersons	18.38	14.75	744	554	40.5	38,703	28,808	2,105
Parts salespersons	13.84	12.81	563	512	40.7	29,302	26,649	2,118
Retail salespersons	13.27	11.81	531	470	40.0	27,589	24,440	2,078
Securities, commodities, and financial services sales agents	30.60	29.90	1,224	1,196	40.0	63,645	62,200	2,080
Sales representatives, wholesale and manufacturing	30.05	22.60	1,214	904	40.4	63,116	47,002	2,100
Sales representatives, wholesale and manufacturing, technical and scientific products	38.57	36.79	1,535	1,472	39.8	79,822	76,527	2,070
Sales representatives, wholesale and manufacturing, except technical and scientific products	24.69	22.60	1,007	904	40.8	52,353	47,002	2,120
Real estate brokers and sales agents	14.91	13.00	596	520	40.0	31,013	27,040	2,080
Telemarketers	14.21	13.38	554	520	39.0	28,794	27,040	2,027
Miscellaneous sales and related workers	18.69	17.61	761	704	40.7	39,593	36,633	2,118
Office and administrative support occupations	16.27	15.03	648	600	39.8	33,629	31,200	2,067
First-line supervisors/managers of office and administrative support workers	24.53	22.80	985	916	40.2	51,213	47,624	2,088

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								
Switchboard operators, including answering service	$11.46	$11.19	$458	$448	40.0	$23,827	$23,275	2,080
Financial clerks	16.02	15.65	637	621	39.8	33,090	31,943	2,066
Bill and account collectors	14.59	14.27	582	568	39.9	30,279	29,536	2,075
Billing and posting clerks and machine operators	16.18	16.16	645	646	39.9	33,557	33,609	2,073
Bookkeeping, accounting, and auditing clerks	16.64	17.07	658	676	39.5	34,057	33,946	2,047
Payroll and timekeeping clerks	19.07	17.99	763	720	40.0	39,670	37,415	2,080
Procurement clerks	16.66	15.03	666	601	40.0	34,653	31,264	2,080
Tellers	12.56	12.19	502	488	40.0	26,123	25,355	2,080
Credit authorizers, checkers, and clerks	18.83	19.36	753	774	40.0	39,173	40,263	2,080
Customer service representatives	15.04	14.04	600	559	39.9	31,107	29,058	2,069
File clerks	13.85	12.36	552	494	39.8	28,688	25,705	2,071
Hotel, motel, and resort desk clerks	10.97	11.00	429	420	39.1	22,290	21,840	2,033
Interviewers, except eligibility and loan	15.15	14.46	603	573	39.8	30,490	29,268	2,012
Loan interviewers and clerks	15.82	15.00	633	600	40.0	32,905	31,200	2,080
New accounts clerks	13.71	14.09	548	564	40.0	28,515	29,307	2,080
Order clerks	15.61	13.72	620	549	39.7	32,254	28,538	2,066
Human resources assistants, except payroll and timekeeping	18.47	18.28	739	731	40.0	38,423	38,022	2,080
Receptionists and information clerks	12.38	11.84	491	474	39.7	25,535	24,636	2,062
Reservation and transportation ticket agents and travel clerks	15.49	15.02	620	601	40.0	32,228	31,235	2,080
Dispatchers	18.10	19.00	746	828	41.2	38,784	43,056	2,142
Dispatchers, except police, fire, and ambulance	20.45	21.00	854	884	41.7	44,398	45,968	2,171
Production, planning, and expediting clerks	19.47	18.69	777	748	39.9	40,424	38,875	2,076

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								
Shipping, receiving, and traffic clerks	$13.40	$12.71	$536	$508	40.0	$27,847	$26,437	2,078
Stock clerks and order fillers	13.05	12.31	520	492	39.9	27,055	25,594	2,072
Weighers, measurers, checkers, and samplers, recordkeeping	15.02	14.79	601	592	40.0	31,244	30,763	2,080
Secretaries and administrative assistants	19.79	18.40	782	736	39.5	40,579	37,981	2,050
Executive secretaries and administrative assistants	22.16	21.20	881	846	39.8	45,767	43,992	2,065
Legal secretaries	27.54	33.67	1,066	1,179	38.7	55,454	61,285	2,013
Medical secretaries	14.67	14.19	583	560	39.7	30,320	29,120	2,067
Secretaries, except legal, medical, and executive	16.51	15.74	647	629	39.2	33,390	32,731	2,022
Computer operators	20.28	18.00	811	720	40.0	42,179	37,440	2,080
Data entry and information processing workers	14.83	15.28	590	611	39.8	30,705	31,782	2,070
Data entry keyers	14.58	14.33	582	573	39.9	30,273	29,806	2,076
Insurance claims and policy processing clerks	16.77	16.47	666	650	39.7	34,611	33,788	2,064
Mail clerks and mail machine operators, except postal service	13.00	12.87	514	483	39.6	26,730	25,097	2,057
Office clerks, general	15.39	14.78	612	599	39.7	31,808	31,150	2,066
Farming, fishing, and forestry occupations	12.99	13.00	513	520	39.5	26,688	27,040	2,055
Construction and extraction occupations	19.40	18.00	777	720	40.1	40,381	37,440	2,081
First-line supervisors/managers of construction trades and extraction workers	27.97	28.00	1,145	1,120	40.9	59,528	58,240	2,128
Carpenters	16.38	16.00	655	640	40.0	34,074	33,280	2,080
Construction laborers	12.72	13.00	508	520	40.0	26,402	27,040	2,076
Construction equipment operators	18.41	17.00	736	680	40.0	38,287	35,360	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
Construction and extraction occupations –Continued								
Operating engineers and other construction equipment operators	$18.70	$17.70	$748	$708	40.0	$38,889	$36,816	2,080
Drywall installers, ceiling tile installers, and tapers	17.60	16.83	704	673	40.0	36,611	35,011	2,080
Drywall and ceiling tile installers	17.77	16.83	711	673	40.0	36,958	35,011	2,080
Electricians	24.98	20.12	995	816	39.8	51,745	42,432	2,072
Pipelayers, plumbers, pipefitters, and steamfitters	18.71	18.64	748	746	40.0	38,884	38,771	2,078
Plumbers, pipefitters, and steamfitters	19.67	19.50	787	780	40.0	40,915	40,560	2,080
Sheet metal workers	19.31	19.00	773	760	40.0	40,173	39,520	2,080
Helpers, construction trades	13.21	13.27	527	531	39.9	27,407	27,595	2,075
Mining machine operators	23.15	24.05	–	–	–	–	–	–
Installation, maintenance, and repair occupations	22.24	22.05	890	882	40.0	46,297	45,864	2,082
First-line supervisors/managers of mechanics, installers, and repairers	32.07	27.50	1,283	1,083	40.0	66,696	56,291	2,080
Radio and telecommunications equipment installers and repairers	27.61	29.01	1,104	1,161	40.0	57,421	60,347	2,080
Telecommunications equipment installers and repairers, except line installers	27.61	29.01	1,104	1,161	40.0	57,421	60,347	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.20	25.38	1,007	1,015	39.9	52,341	52,786	2,077
Electrical and electronics repairers, commercial and industrial equipment	22.91	23.62	916	945	40.0	47,649	49,132	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
Installation, maintenance, and repair occupations –Continued								
Electrical and electronics repairers, powerhouse, substation, and relay	$29.48	$29.50	$1,168	$1,141	39.6	$60,714	$59,322	2,059
Aircraft mechanics and service technicians	26.78	26.22	1,071	1,049	40.0	55,695	54,538	2,080
Automotive technicians and repairers	16.89	14.95	695	612	41.2	36,158	31,824	2,140
Automotive body and related repairers	18.40	16.00	747	640	40.6	38,856	33,280	2,112
Automotive service technicians and mechanics	16.60	14.92	685	610	41.3	35,619	31,698	2,146
Bus and truck mechanics and diesel engine specialists ...	20.72	21.48	829	859	40.0	43,100	44,678	2,080
Heating, air conditioning, and refrigeration mechanics and installers	20.71	18.64	828	746	40.0	43,070	38,767	2,080
Industrial machinery installation, repair, and maintenance workers	19.71	18.49	784	732	39.8	40,754	38,043	2,068
Industrial machinery mechanics	23.35	23.00	922	914	39.5	47,886	47,528	2,051
Maintenance and repair workers, general	17.73	16.76	707	657	39.9	36,765	34,154	2,074
Maintenance workers, machinery	17.35	15.95	693	638	39.9	35,965	33,172	2,073
Line installers and repairers ...	28.12	28.71	1,125	1,149	40.0	58,498	59,723	2,080
Electrical power-line installers and repairers	26.99	30.50	1,080	1,220	40.0	56,148	63,440	2,080
Miscellaneous installation, maintenance, and repair workers	16.04	14.50	642	580	40.0	33,361	30,160	2,080
Helpers--installation, maintenance, and repair workers	13.95	13.67	558	547	40.0	29,022	28,434	2,080
Production occupations	16.54	15.00	657	590	39.7	34,115	30,680	2,063

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	$29.50	$31.06	$1,181	$1,226	40.0	$61,384	$63,771	2,081
Electrical, electronics, and electromechanical assemblers	14.13	13.30	562	531	39.8	29,244	27,622	2,070
Electrical and electronic equipment assemblers	13.88	13.14	555	526	40.0	28,865	27,331	2,080
Electromechanical equipment assemblers	14.78	13.89	591	556	40.0	30,734	28,897	2,080
Miscellaneous assemblers and fabricators	15.02	13.97	597	551	39.8	31,067	28,642	2,068
Team assemblers	13.30	13.15	532	526	40.0	27,658	27,352	2,080
Bakers	12.69	12.25	508	490	40.0	24,785	25,480	1,953
Butchers and other meat, poultry, and fish processing workers	11.21	10.55	448	422	40.0	23,316	21,944	2,079
Butchers and meat cutters	14.73	14.65	588	586	39.9	30,570	30,472	2,076
Meat, poultry, and fish cutters and trimmers	10.27	10.25	411	410	40.0	21,352	21,320	2,080
Miscellaneous food processing workers	15.23	15.60	609	624	40.0	31,683	32,448	2,080
Forming machine setters, operators, and tenders, metal and plastic	18.35	18.67	713	674	38.9	37,095	35,027	2,022
Extruding and drawing machine setters, operators, and tenders, metal and plastic	17.13	17.40	662	650	38.6	34,414	33,800	2,009
Rolling machine setters, operators, and tenders, metal and plastic	21.33	19.34	842	723	39.5	43,803	37,590	2,054
Machine tool cutting setters, operators, and tenders, metal and plastic	13.07	12.30	523	489	40.0	27,172	25,440	2,078
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.80	12.07	512	483	40.0	26,620	25,106	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								
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	$13.53	$14.10	$538	$536	39.8	$27,985	$27,872	2,069
Machinists	22.86	21.02	914	841	40.0	47,552	43,717	2,080
Tool and die makers	22.95	22.74	918	910	40.0	47,737	47,299	2,080
Welding, soldering, and brazing workers	20.52	19.50	812	770	39.6	42,208	40,019	2,057
Welders, cutters, solderers, and brazers	20.92	19.59	835	784	39.9	43,441	40,747	2,076
Miscellaneous metalworkers and plastic workers	20.46	17.75	796	606	38.9	41,378	31,512	2,022
Plating and coating machine setters, operators, and tenders, metal and plastic	26.80	19.98	1,072	799	40.0	55,743	41,560	2,080
Printers	17.82	18.72	703	749	39.4	36,484	38,185	2,047
Printing machine operators	18.80	22.76	737	854	39.2	38,255	44,382	2,035
Laundry and dry-cleaning workers	9.94	9.62	394	381	39.6	20,486	19,822	2,061
Textile machine setters, operators, and tenders	13.46	13.11	532	514	39.5	27,656	26,707	2,054
Textile knitting and weaving machine setters, operators, and tenders	14.10	14.40	561	576	39.7	29,149	29,950	2,067
Textile winding, twisting, and drawing out machine setters, operators, and tenders	13.63	11.38	534	435	39.2	27,731	22,630	2,034
Miscellaneous textile, apparel, and furnishings workers	17.48	16.08	693	643	39.7	36,060	33,446	2,062
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	19.48	20.04	777	802	39.9	40,420	41,683	2,075
Upholsterers	17.99	16.08	716	643	39.8	37,219	33,446	2,069

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								
Woodworking machine setters, operators, and tenders	$14.19	$14.29	$568	$572	40.0	$29,513	$29,723	2,080
Woodworking machine setters, operators, and tenders, except sawing	14.48	14.29	579	572	40.0	30,113	29,723	2,080
Power plant operators, distributors, and dispatchers	33.68	31.28	1,331	1,251	39.5	69,223	65,062	2,055
Power plant operators	29.25	29.61	1,140	1,174	39.0	59,283	61,031	2,027
Miscellaneous plant and system operators	23.93	22.51	960	900	40.1	49,936	46,815	2,086
Chemical processing machine setters, operators, and tenders	21.92	21.23	853	763	38.9	44,332	39,690	2,022
Crushing, grinding, polishing, mixing, and blending workers	17.34	15.68	692	627	39.9	35,994	32,614	2,075
Mixing and blending machine setters, operators, and tenders	18.45	15.74	734	630	39.8	38,192	32,739	2,070
Cutting workers	15.99	16.22	630	644	39.4	32,777	33,509	2,050
Cutters and trimmers, hand	16.07	15.34	620	570	38.6	32,253	29,647	2,007
Cutting and slicing machine setters, operators, and tenders	15.95	16.22	635	649	39.8	33,006	33,738	2,069
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	18.99	17.02	749	681	39.5	38,962	35,402	2,051
Inspectors, testers, sorters, samplers, and weighers	15.64	14.20	621	562	39.7	32,272	29,203	2,064
Packaging and filling machine operators and tenders	14.85	14.45	592	578	39.9	30,768	30,056	2,072
Painting workers	17.38	18.64	695	746	40.0	36,154	38,771	2,080
Coating, painting, and spraying machine setters, operators, and tenders	16.62	19.85	665	794	40.0	34,568	41,278	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								
Miscellaneous production workers	$15.00	$13.25	$594	$528	39.6	$30,852	$27,435	2,056
Paper goods machine setters, operators, and tenders	23.92	21.88	957	875	40.0	49,757	45,510	2,080
Tire builders	20.37	22.66	815	906	40.0	42,368	47,133	2,080
Helpers--production workers	13.70	11.80	536	472	39.1	27,849	24,536	2,032
Transportation and material moving occupations	18.22	14.90	725	596	39.8	37,616	30,992	2,065
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.33	18.89	838	825	41.2	43,565	42,899	2,143
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	29.74	25.35	1,242	1,045	41.8	64,603	54,363	2,172
Aircraft pilots and flight engineers	140.24	159.64	2,727	2,897	19.4	141,783	150,651	1,011
Airline pilots, copilots, and flight engineers	140.24	159.64	2,727	2,897	19.4	141,783	150,651	1,011
Bus drivers	14.22	15.70	567	628	39.9	29,381	32,656	2,066
Driver/sales workers and truck drivers	22.31	21.54	917	880	41.1	47,709	45,760	2,138
Truck drivers, heavy and tractor-trailer	21.05	19.52	883	838	42.0	45,931	43,597	2,182
Truck drivers, light or delivery services	24.45	29.62	977	1,185	39.9	50,786	61,610	2,077
Dredge, excavating, and loading machine operators	16.72	16.00	669	640	40.0	34,507	33,280	2,063
Excavating and loading machine and dragline operators	16.72	16.00	669	640	40.0	34,507	33,280	2,063
Industrial truck and tractor operators	15.61	14.95	630	596	40.4	32,527	30,638	2,084
Laborers and material movers, hand	12.13	11.00	484	436	39.9	25,155	22,672	2,073

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	$11.46	$10.40	$459	$412	40.1	$23,886	$21,424	2,085
Laborers and freight, stock, and material movers, hand	12.71	11.50	508	456	40.0	26,381	23,712	2,076
Machine feeders and offbearers	12.81	11.56	511	462	39.9	26,528	24,045	2,071
Packers and packagers, hand	10.62	10.25	421	410	39.7	21,910	21,320	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] 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 workers[1]: Mean hourly earnings[2] 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	$23.55	$21.67	$26.13	$19.65	$19.28	$22.28
Management, professional, and related	31.36	27.26	31.88	32.78	34.09	28.00
Management, business, and financial	36.19	–	36.56	37.45	38.60	30.44
Professional and related	30.87	27.19	31.37	30.49	31.55	27.33
Service	19.48	14.55	22.08	10.67	9.82	16.00
Sales and office	18.08	18.62	17.17	15.44	15.41	15.83
Sales and related	16.73	16.73	–	15.61	15.59	17.65
Office and administrative support	18.49	19.67	17.18	15.35	15.29	15.76
Natural resources, construction, and maintenance	24.99	25.58	21.29	17.37	17.27	18.41
Construction and extraction	23.73	23.85	22.90	16.41	16.18	18.49
Installation, maintenance, and repair	25.59	26.41	20.59	18.49	18.50	18.31
Production, transportation, and material moving	21.36	21.58	18.17	14.21	14.15	15.92
Production	18.88	18.87	19.87	14.76	14.71	18.38
Transportation and material moving	23.53	24.21	18.02	13.68	13.61	15.14

[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 workers[1]: Mean hourly earnings[2] for major occupational groups

Occupational group[3]	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	$19.71	$19.06	$24.51	$24.51
Management, professional, and related	32.44	33.73	41.70	41.70
Management, business, and financial	37.19	38.43	40.31	40.31
Professional and related	30.41	31.33	49.75	49.75
Service	11.28	9.83	18.04	18.04
Sales and office	14.62	14.47	23.16	23.16
Sales and related	12.91	12.86	25.82	25.82
Office and administrative support	15.45	15.36	16.27	16.27
Natural resources, construction, and maintenance	18.37	18.29	21.78	21.78
Construction and extraction	–	16.89	–	18.73
Installation, maintenance, and repair	19.71	19.78	22.62	22.62
Production, transportation, and material moving	15.16	15.11	17.25	17.25
Production	15.33	15.28	16.47	16.47
Transportation and material moving	15.01	14.94	17.58	17.58
	Relative error			
All workers	0.9%	1.1%	3.4%	3.4%
Management, professional, and related	1.1	1.5	8.2	8.2
Management, business, and financial	1.9	1.7	8.1	8.1
Professional and related	1.0	1.5	20.5	20.5
Service	.9	1.2	9.9	9.9
Sales and office	1.0	1.1	4.5	4.5
Sales and related	2.0	2.1	5.4	5.4
Office and administrative support	1.2	1.2	2.9	2.9
Natural resources, construction, and maintenance	2.2	2.4	6.0	6.0
Construction and extraction	–	2.9	–	15.0
Installation, maintenance, and repair	2.1	2.3	5.9	5.9
Production, transportation, and material moving	1.8	1.9	4.7	4.7
Production	2.7	2.7	9.9	9.9
Transportation and material moving	2.5	2.7	5.4	5.4

[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 sector[1]: Mean hourly earnings[2] 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	–	$20.31	$16.22	–	–	–	$19.70	$9.34	$18.47
Management, professional, and related	–	37.09	34.73	–	–	–	26.67	23.49	36.94
Management, business, and financial	–	40.53	36.90	–	–	–	32.64	24.21	40.89
Professional and related	–	34.50	32.22	–	–	–	25.73	22.25	23.89
Service	–	13.09	12.89	–	–	–	11.47	8.10	13.61
Sales and office	–	19.34	13.64	–	–	–	14.99	10.98	15.02
Sales and related	–	28.67	13.52	–	–	–	16.71	9.75	12.47
Office and administrative support	–	17.11	13.89	–	–	–	14.93	12.26	16.37
Natural resources, construction, and maintenance	–	20.51	19.10	–	–	–	19.59	16.61	16.41
Installation, maintenance, and repair	–	21.71	19.51	–	–	–	18.59	16.64	16.38
Production, transportation, and material moving	–	15.66	16.32	–	–	–	12.50	9.80	11.38
Production	–	15.89	15.29	–	–	–	15.07	12.53	10.96
Transportation and material moving	–	14.49	16.49	–	–	–	11.57	9.13	12.16

[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 levels[1]

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	$22.26	$20.50	$873	$808	39.2	$45,408	$42,016	2,040
Level 1	9.78	9.21	390	368	39.9	20,269	19,161	2,073
Level 2	10.92	10.59	432	420	39.5	22,444	21,865	2,056
Level 3	12.66	12.46	500	492	39.5	25,988	25,584	2,052
Level 4	14.68	14.32	580	563	39.5	30,159	29,286	2,055
Level 5	17.32	16.52	689	656	39.8	35,804	34,097	2,068
Level 6	21.03	20.38	823	815	39.1	42,803	42,384	2,035
Level 7	24.93	24.46	974	954	39.1	50,617	49,587	2,030
Level 8	27.35	27.30	1,063	1,054	38.8	55,257	54,814	2,020
Level 9	28.93	28.17	1,117	1,083	38.6	58,103	56,341	2,008
Level 10	40.20	40.54	1,572	1,622	39.1	81,754	84,323	2,034
Level 11	41.24	41.60	1,634	1,554	39.6	84,983	80,829	2,061
Level 12	54.06	52.75	2,216	2,110	41.0	115,249	109,714	2,132
Level 13	57.80	56.00	2,312	2,240	40.0	120,216	116,476	2,080
Not able to be leveled	25.71	24.62	1,013	956	39.4	52,698	49,718	2,049
Management occupations	44.26	44.37	1,784	1,775	40.3	92,768	92,290	2,096
Level 9	31.60	31.20	1,264	1,248	40.0	65,737	64,894	2,080
Level 11	44.17	45.14	1,830	1,806	41.4	95,141	93,891	2,154
Level 12	50.81	52.75	2,075	2,110	40.8	107,887	109,714	2,124
Level 13	57.80	56.00	2,312	2,240	40.0	120,216	116,476	2,080
Not able to be leveled	48.30	49.09	1,907	1,963	39.5	99,162	102,086	2,053
Financial managers	41.59	40.54	1,664	1,622	40.0	86,512	84,323	2,080
Medical and health services managers	45.59	45.14	1,843	1,794	40.4	95,819	93,295	2,102
Level 11	44.87	48.56	1,866	1,806	41.6	97,013	93,891	2,162
Not able to be leveled	48.04	49.84	1,892	1,812	39.4	98,408	94,224	2,049
Business and financial operations occupations	27.26	26.32	1,084	1,053	39.8	56,383	54,752	2,068
Level 7	21.46	20.27	858	811	40.0	44,634	42,162	2,080
Human resources, training, and labor relations specialists	31.21	31.20	1,214	1,248	38.9	63,153	64,890	2,023
Computer and mathematical science occupations	29.62	28.91	1,180	1,156	39.8	61,362	60,133	2,072
Life, physical, and social science occupations	28.61	29.35	1,145	1,174	40.0	59,518	61,048	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 levels[1] — Continued

Occupation[2] and work level	Hourly[3]		Weekly[4]			Annual[5]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Community and social services occupations	$20.37	$21.28	$790	$821	38.8	$41,106	$42,686	2,018
Level 8	20.59	20.52	768	765	37.3	39,952	39,790	1,940
Level 9	22.74	21.28	909	851	40.0	47,290	44,256	2,080
Counselors	19.28	20.52	702	690	36.4	36,495	35,901	1,893
Social workers	21.12	21.28	835	851	39.5	43,415	44,256	2,056
Level 9	22.25	21.28	890	851	40.0	46,282	44,256	2,080
Medical and public health social workers	24.92	24.41	997	976	40.0	51,835	50,773	2,080
Mental health and substance abuse social workers	19.81	21.28	779	851	39.3	40,512	44,256	2,045
Healthcare practitioner and technical occupations	26.90	26.00	1,044	1,004	38.8	54,290	52,191	2,018
Level 3	11.36	11.18	409	369	36.0	21,253	19,198	1,871
Level 4	15.58	15.20	612	605	39.3	31,820	31,470	2,043
Level 5	19.50	19.02	772	746	39.6	40,132	38,795	2,058
Level 6	22.54	22.79	874	900	38.8	45,446	46,821	2,017
Level 7	25.75	25.00	1,001	969	38.9	52,057	50,405	2,021
Level 8	27.88	27.85	1,084	1,077	38.9	56,391	56,012	2,023
Level 9	29.13	28.42	1,119	1,083	38.4	58,183	56,341	1,997
Level 10	42.23	42.50	1,650	1,672	39.1	85,799	86,924	2,032
Level 11	43.51	42.30	1,705	1,600	39.2	88,675	83,200	2,038
Not able to be leveled	24.77	25.16	975	985	39.4	50,701	51,216	2,047
Pharmacists	51.07	51.13	2,022	2,032	39.6	105,142	105,685	2,059
Level 10	50.82	51.93	1,985	2,004	39.1	103,195	104,229	2,031
Level 11	51.08	50.59	2,043	2,024	40.0	106,247	105,227	2,080
Registered nurses	29.19	28.17	1,116	1,066	38.2	58,031	55,447	1,988
Level 7	26.14	25.00	1,000	969	38.3	51,971	50,405	1,988
Level 8	28.56	28.53	1,095	1,078	38.4	56,963	56,035	1,994
Level 9	28.32	27.94	1,077	1,056	38.0	56,025	54,932	1,978
Level 10	36.20	33.96	1,434	1,358	39.6	74,579	70,637	2,060
Level 11	41.12	38.52	1,594	1,516	38.8	82,894	78,849	2,016
Not able to be leveled	27.75	26.97	1,050	991	37.9	54,625	51,557	1,969
Therapists	27.82	27.71	1,101	1,108	39.6	57,247	57,637	2,058
Level 7	23.14	20.46	884	810	38.2	45,989	42,141	1,987
Level 8	26.97	27.25	1,075	1,070	39.9	55,913	55,619	2,073
Level 9	31.40	30.57	1,246	1,223	39.7	64,786	63,584	2,064
Occupational therapists	33.59	33.42	1,321	1,223	39.3	68,693	63,584	2,045

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 levels[1] — 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								
Physical therapists	$29.03	$33.32	$1,161	$1,333	40.0	$60,376	$69,297	2,080
Respiratory therapists	25.95	25.82	1,020	1,015	39.3	53,016	52,761	2,043
Level 7	24.27	23.43	918	846	37.8	47,748	43,971	1,968
Clinical laboratory technologists and technicians	22.03	22.89	876	904	39.7	45,538	47,008	2,067
Level 4	15.87	15.89	629	626	39.6	32,684	32,573	2,060
Level 6	26.42	27.52	1,057	1,101	40.0	54,960	57,242	2,080
Level 7	25.07	25.71	994	1,028	39.6	51,682	53,477	2,062
Level 8	25.50	25.43	1,013	1,017	39.7	52,681	52,894	2,066
Not able to be leveled	21.68	22.56	867	902	40.0	45,093	46,925	2,080
Medical and clinical laboratory technologists	24.27	24.62	966	985	39.8	50,254	51,216	2,070
Level 7	25.07	25.71	994	1,028	39.6	51,682	53,477	2,062
Medical and clinical laboratory technicians	17.73	16.40	702	640	39.6	36,505	33,280	2,059
Diagnostic related technologists and technicians	26.69	26.18	1,044	1,032	39.1	54,301	53,643	2,034
Level 5	24.14	22.11	960	844	39.8	49,926	43,867	2,068
Level 6	25.18	25.79	961	975	38.2	49,985	50,710	1,985
Level 7	26.58	26.00	1,061	1,030	39.9	55,149	53,560	2,075
Level 8	28.95	29.51	1,146	1,145	39.6	59,587	59,550	2,058
Cardiovascular technologists and technicians	23.49	25.99	898	1,040	38.2	46,720	54,055	1,989
Nuclear medicine technologists	34.13	33.95	1,365	1,358	40.0	70,984	70,616	2,080
Radiologic technologists and technicians	25.53	25.39	1,002	986	39.2	52,087	51,251	2,041
Level 5	21.84	19.98	867	796	39.7	45,072	41,392	2,063
Level 6	25.10	24.95	954	960	38.0	49,614	49,920	1,976
Level 7	25.58	25.39	1,020	1,001	39.9	53,042	52,062	2,074
Health diagnosing and treating practitioner support technicians	17.52	16.04	688	637	39.3	35,795	33,139	2,043
Level 4	14.45	14.35	574	572	39.7	29,825	29,765	2,065
Level 5	17.37	16.46	694	658	40.0	36,093	34,233	2,078

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 levels[1] — 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								
Health diagnosing and treating practitioner support technicians –Continued								
Level 7	$27.52	$26.39	$1,056	$1,142	38.4	$54,894	$59,405	1,994
Pharmacy technicians	15.00	15.05	597	598	39.8	31,058	31,075	2,070
Level 4	15.09	15.12	601	602	39.8	31,234	31,304	2,069
Psychiatric technicians	12.48	11.95	499	478	40.0	25,951	24,860	2,080
Surgical technologists	19.88	19.44	790	778	39.8	41,096	40,435	2,068
Level 5	18.29	17.30	731	692	40.0	38,001	35,984	2,078
Licensed practical and licensed vocational nurses	18.17	18.36	702	716	38.7	36,527	37,244	2,010
Level 4	16.59	17.22	648	660	39.1	33,705	34,295	2,031
Level 5	18.35	18.83	703	734	38.3	36,578	38,147	1,993
Level 6	19.67	20.38	759	725	38.6	39,466	37,721	2,007
Medical records and health information technicians	18.73	18.88	738	749	39.4	38,360	38,938	2,048
Level 4	15.52	15.68	598	595	38.5	31,084	30,950	2,003
Miscellaneous health technologists and technicians	18.96	16.39	758	656	40.0	39,434	34,091	2,080
Healthcare support occupations	12.78	12.35	503	478	39.4	26,161	24,871	2,047
Level 2	11.09	10.77	431	420	38.9	22,424	21,828	2,022
Level 3	13.09	12.82	518	503	39.6	26,959	26,166	2,060
Level 4	13.60	13.34	538	527	39.6	27,979	27,379	2,057
Level 5	13.74	14.35	544	574	39.6	28,282	29,852	2,059
Nursing, psychiatric, and home health aides	12.11	11.95	473	461	39.1	24,616	23,993	2,032
Level 2	11.12	10.71	429	415	38.6	22,327	21,565	2,009
Level 3	12.96	12.58	512	492	39.5	26,609	25,605	2,053
Level 4	12.82	12.43	502	478	39.1	26,102	24,860	2,035
Nursing aides, orderlies, and attendants	12.17	11.95	474	456	38.9	24,634	23,712	2,024
Level 2	11.12	10.71	429	415	38.6	22,327	21,565	2,009
Level 3	12.99	12.58	513	492	39.5	26,656	25,605	2,052
Level 4	13.08	12.83	507	499	38.8	26,355	25,927	2,015
Psychiatric aides	11.78	11.95	471	478	40.0	24,508	24,860	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 levels[1] — 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								
Physical therapist assistants and aides	$13.03	$13.16	$521	$527	40.0	$27,101	$27,379	2,080
Miscellaneous healthcare support occupations	14.03	13.93	560	557	39.9	29,121	28,974	2,076
Level 2	10.98	10.77	439	431	40.0	22,843	22,406	2,080
Level 3	13.51	13.29	540	532	40.0	28,102	27,643	2,080
Level 4	14.44	13.97	578	559	40.0	30,042	29,058	2,080
Medical assistants	14.74	14.78	588	591	39.9	30,579	30,742	2,074
Level 4	14.05	13.97	562	559	40.0	29,221	29,058	2,080
Medical equipment preparers	15.44	15.57	617	623	40.0	32,108	32,386	2,080
Medical transcriptionists	14.92	14.11	592	564	39.7	30,794	29,349	2,064
Protective service occupations	13.41	13.14	536	526	40.0	27,891	27,333	2,080
Security guards and gaming surveillance officers	13.35	13.14	534	526	40.0	27,764	27,333	2,080
Security guards	13.35	13.14	534	526	40.0	27,764	27,333	2,080
Food preparation and serving related occupations	11.59	11.01	463	440	39.9	24,062	22,905	2,077
Level 2	10.40	10.29	414	410	39.8	21,554	21,320	2,072
Level 3	11.28	11.09	451	443	40.0	23,463	23,061	2,080
Cooks	12.28	11.09	491	443	40.0	25,543	23,061	2,080
Level 3	11.50	11.09	460	443	40.0	23,911	23,061	2,080
Cooks, institution and cafeteria	12.28	11.09	491	443	40.0	25,543	23,061	2,080
Level 3	11.50	11.09	460	443	40.0	23,911	23,061	2,080
Food preparation workers	10.38	10.30	415	412	40.0	21,600	21,414	2,080
Food servers, nonrestaurant	12.65	11.15	501	442	39.6	26,038	22,963	2,059
Building and grounds cleaning and maintenance occupations	10.59	10.23	423	409	39.9	21,994	21,278	2,077
Level 1	10.00	9.21	397	368	39.7	20,655	19,161	2,066
Level 2	10.67	10.39	427	416	40.0	22,187	21,611	2,080
Level 3	10.89	10.91	436	436	40.0	22,647	22,693	2,080
Building cleaning workers	10.59	10.23	423	409	39.9	21,992	21,278	2,077
Level 1	10.00	9.21	397	368	39.7	20,655	19,161	2,066
Level 2	10.67	10.39	427	416	40.0	22,187	21,611	2,080
Level 3	10.89	10.91	436	436	40.0	22,647	22,693	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 levels[1] — 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								
Janitors and cleaners, except maids and housekeeping cleaners	$10.44	$10.03	$418	$401	40.0	$21,721	$20,862	2,080
Level 1	9.53	9.21	381	368	40.0	19,831	19,161	2,080
Level 2	10.77	10.75	431	430	40.0	22,403	22,360	2,080
Level 3	10.59	9.82	424	393	40.0	22,027	20,426	2,080
Maids and housekeeping cleaners	10.83	10.52	432	420	39.8	22,441	21,840	2,072
Level 2	10.50	10.13	420	405	40.0	21,850	21,070	2,080
Office and administrative support occupations	14.67	14.27	583	564	39.8	30,341	29,349	2,068
Level 2	11.46	11.00	458	440	40.0	23,830	22,880	2,080
Level 3	13.07	12.87	518	508	39.7	26,939	26,437	2,062
Level 4	14.98	14.77	594	581	39.6	30,869	30,214	2,061
Level 5	16.36	16.00	654	640	40.0	34,023	33,280	2,080
Level 6	19.30	18.87	767	755	39.7	39,889	39,258	2,067
Not able to be leveled	16.12	14.50	643	580	39.9	33,453	30,160	2,076
First-line supervisors/managers of office and administrative support workers	21.49	19.34	860	773	40.0	44,698	40,219	2,080
Switchboard operators, including answering service	10.29	9.60	412	384	40.0	21,399	19,974	2,080
Level 2	11.38	12.18	455	487	40.0	23,673	25,334	2,080
Financial clerks	15.72	15.93	628	637	40.0	32,662	33,134	2,078
Level 3	15.12	14.23	605	569	40.0	31,442	29,592	2,080
Level 4	15.87	16.25	635	650	40.0	32,997	33,800	2,080
Level 5	15.48	15.93	619	637	40.0	32,190	33,134	2,080
Bill and account collectors	15.45	14.85	618	594	40.0	32,136	30,888	2,080
Billing and posting clerks and machine operators	15.26	15.59	610	624	40.0	31,730	32,427	2,080
Level 4	15.69	15.91	628	636	40.0	32,634	33,093	2,080
File clerks	10.87	10.19	431	408	39.6	22,415	21,204	2,062
Interviewers, except eligibility and loan	15.05	14.65	593	581	39.4	30,829	30,222	2,048
Level 4	15.06	14.61	602	584	40.0	31,328	30,389	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 levels[1] — 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
Office and administrative support occupations –Continued								
Human resources assistants, except payroll and timekeeping	$16.85	$15.45	$669	$618	39.7	$34,779	$32,136	2,064
Receptionists and information clerks	12.22	11.81	488	472	39.9	25,351	24,565	2,075
Level 2	11.58	10.51	463	420	40.0	24,082	21,865	2,080
Level 3	11.68	11.67	467	467	40.0	24,304	24,274	2,080
Stock clerks and order fillers	12.22	12.87	489	515	40.0	25,408	26,759	2,080
Level 3	12.56	12.87	503	515	40.0	26,134	26,759	2,080
Secretaries and administrative assistants	15.65	14.96	620	591	39.6	32,246	30,742	2,060
Level 3	13.14	13.36	515	524	39.2	26,801	27,248	2,040
Level 4	14.71	14.53	579	560	39.4	30,116	29,141	2,047
Level 5	16.71	16.48	668	659	40.0	34,762	34,278	2,080
Executive secretaries and administrative assistants	19.36	18.87	774	755	40.0	40,273	39,258	2,080
Medical secretaries	14.64	14.13	576	558	39.3	29,955	29,037	2,046
Level 3	12.59	12.65	488	478	38.8	25,393	24,856	2,017
Level 4	14.43	14.16	564	558	39.1	29,351	29,037	2,034
Secretaries, except legal, medical, and executive	15.07	15.31	603	612	40.0	31,339	31,845	2,080
Level 4	15.58	16.45	623	658	40.0	32,408	34,216	2,080
Office clerks, general	13.90	13.40	548	525	39.4	28,492	27,310	2,050
Level 3	13.69	12.77	545	510	39.8	28,363	26,541	2,072
Level 4	13.86	13.41	528	516	38.1	27,466	26,814	1,981
Installation, maintenance, and repair occupations	17.72	17.42	706	697	39.8	36,702	36,240	2,071
Level 6	18.03	18.93	721	757	40.0	37,507	39,368	2,080
Industrial machinery installation, repair, and maintenance workers	17.65	17.42	706	697	40.0	36,713	36,240	2,080
Level 6	18.03	18.93	721	757	40.0	37,507	39,368	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 levels[1] — 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
Installation, maintenance, and repair occupations –Continued								
Maintenance and repair workers, general	$17.64	$17.42	$706	$697	40.0	$36,687	$36,240	2,080
Level 6	18.03	18.93	721	757	40.0	37,507	39,368	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	$1,541	$1,432	40.0	$79,258	$72,625	2,057
First line	1,557	1,452	40.4	80,766	75,479	2,095
Second line	2,576	2,144	42.0	133,802	111,486	2,181
Third line	3,431	3,338	41.2	178,396	173,555	2,141
Chief executives						
Second line	4,204	4,885	46.3	218,631	253,999	2,410
General and operations managers						
Team leader	1,724	1,859	40.7	89,628	96,658	2,115
First line	1,346	1,327	41.5	70,005	68,999	2,159
Second line	2,514	2,308	42.8	130,702	119,999	2,223
Advertising and promotions managers						
First line	1,286	1,371	40.4	66,864	71,288	2,098
Marketing managers						
Team leader	1,808	1,593	40.8	94,036	82,851	2,122
First line	2,255	1,864	39.3	117,251	96,938	2,045
Sales managers						
First line	2,118	1,893	41.2	110,158	98,413	2,145
Public relations managers						
First line	1,363	1,411	39.1	70,880	73,364	2,036
Administrative services managers						
Team leader	1,083	1,006	40.4	56,320	52,308	2,102
First line	1,114	1,077	40.3	57,939	56,014	2,096
Computer and information systems managers						
Team leader	1,838	1,846	39.4	95,559	95,992	2,047
First line	2,152	2,062	40.1	111,928	107,199	2,086
Financial managers						
Team leader	1,446	1,292	40.0	75,206	67,178	2,080
First line	1,575	1,439	40.3	81,897	74,845	2,097
Second line	2,808	2,366	41.0	145,011	123,011	2,116
Compensation and benefits managers						
First line	1,645	1,348	42.6	85,519	70,113	2,213
Industrial production managers						
First line	1,658	1,608	42.5	86,221	83,616	2,210
Purchasing managers						
First line	1,845	1,659	40.1	95,948	86,274	2,084
Construction managers						
Team leader	1,574	1,297	40.0	81,834	67,459	2,080
First line	1,407	1,257	40.5	73,075	65,374	2,105
Education administrators, elementary and secondary school						
Team leader	1,573	1,564	38.4	75,877	74,966	1,854
First line	1,907	2,016	39.1	96,200	101,390	1,974

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						
Education administrators, postsecondary						
Team leader	$1,441	$1,322	39.4	$72,381	$67,500	1,980
First line	1,665	1,699	40.2	84,695	88,340	2,047
Engineering managers						
Team leader	2,149	2,188	39.8	111,754	113,755	2,067
First line	2,316	2,371	41.5	120,411	123,296	2,159
Second line	2,539	2,549	42.3	132,027	132,555	2,199
Food service managers						
First line	980	956	45.1	49,947	49,704	2,296
Medical and health services managers						
Team leader	1,281	1,275	41.1	66,603	66,300	2,137
First line	1,396	1,126	44.3	72,607	58,569	2,304
Second line	1,924	1,810	40.0	100,039	94,139	2,080
Property, real estate, and community association managers						
Team leader	1,028	972	36.0	53,442	50,523	1,870
First line	1,062	902	40.0	55,215	46,885	2,078
Social and community service managers						
Team leader	1,262	1,334	40.0	65,605	69,383	2,080
First line	1,179	1,210	39.8	61,320	62,930	2,072

[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-time[1] 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	$21.38	0.9%	$846	0.9%	$43,182	0.9%
Management occupations	42.91	2.1	1,744	2.4	90,069	2.4
Chief executives	75.84	20.4	3,672	17.4	190,952	17.4
General and operations managers	44.28	5.6	1,860	6.6	96,745	6.6
Advertising and promotions managers	33.24	15.3	1,278	14.8	66,448	14.8
Marketing and sales managers	49.91	6.3	2,041	6.3	106,118	6.3
Marketing managers	45.38	6.8	1,823	6.8	94,791	6.8
Sales managers	52.96	9.9	2,192	9.9	114,003	9.9
Public relations managers	29.31	9.8	1,156	9.5	60,124	9.5
Administrative services managers	30.22	4.9	1,220	4.5	63,464	4.5
Computer and information systems managers	52.90	4.9	2,129	5.0	110,689	5.0
Financial managers	44.33	5.0	1,783	5.0	92,669	5.0
Human resources managers	45.96	8.5	1,872	9.2	96,895	9.2
Compensation and benefits managers	36.18	9.4	1,526	10.8	79,374	10.8
Training and development managers	62.23	14.4	2,474	14.3	128,642	14.3
Industrial production managers	44.92	7.7	1,831	7.9	95,186	7.9
Purchasing managers	39.27	13.2	1,591	12.8	82,741	12.8
Transportation, storage, and distribution managers	42.97	4.3	1,717	4.3	88,830	4.3
Construction managers	37.65	5.9	1,515	5.4	78,726	5.4
Education administrators	40.10	4.0	1,570	4.3	76,442	4.3
Education administrators, elementary and secondary school	43.36	5.2	1,678	6.0	78,858	6.0
Education administrators, postsecondary	38.65	10.6	1,540	10.7	78,619	10.7
Engineering managers	56.64	5.1	2,345	5.2	121,959	5.2
Food service managers	23.48	5.7	1,072	7.2	54,561	7.2
Medical and health services managers	35.65	11.9	1,507	9.1	78,369	9.1
Natural sciences managers	49.33	18.3	2,149	22.6	111,749	22.6
Property, real estate, and community association managers	28.28	10.3	1,136	10.4	59,072	10.4
Social and community service managers	30.33	5.1	1,220	5.0	63,444	5.0
Business and financial operations occupations	31.01	2.5	1,246	2.4	64,756	2.4
Buyers and purchasing agents	27.62	4.4	1,102	4.4	57,318	4.4
Wholesale and retail buyers, except farm products	26.31	7.6	1,049	7.5	54,543	7.5
Purchasing agents, except wholesale, retail, and farm products	27.85	5.3	1,112	5.3	57,815	5.3
Claims adjusters, appraisers, examiners, and investigators	28.07	5.8	1,105	5.7	57,473	5.7
Claims adjusters, examiners, and investigators	28.09	5.8	1,106	5.7	57,488	5.7

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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	$28.46	8.7%	$1,152	8.5%	$59,886	8.5%
Cost estimators	35.87	11.1	1,441	11.0	74,938	11.0
Human resources, training, and labor relations specialists	29.44	6.0	1,190	6.0	61,869	6.0
Employment, recruitment, and placement specialists	26.10	10.9	1,054	11.0	54,830	11.0
Compensation, benefits, and job analysis specialists	29.04	4.2	1,157	4.2	60,153	4.2
Training and development specialists	30.01	8.2	1,228	7.9	63,871	7.9
Logisticians	34.06	10.3	1,383	10.6	71,888	10.6
Management analysts	39.50	7.7	1,588	7.6	82,556	7.6
Meeting and convention planners	33.81	16.4	1,343	16.8	69,775	16.8
Accountants and auditors	29.32	5.8	1,182	5.7	61,384	5.7
Appraisers and assessors of real estate	21.95	5.9	878	6.0	45,644	6.0
Budget analysts	28.60	5.2	1,130	5.1	58,637	5.1
Credit analysts	34.50	22.3	1,380	22.3	71,769	22.3
Financial analysts and advisors	36.12	5.1	1,467	5.5	76,278	5.5
Financial analysts	37.68	5.7	1,556	6.3	80,913	6.3
Personal financial advisors	37.16	12.3	1,486	12.3	77,296	12.3
Insurance underwriters	30.46	11.0	1,191	11.1	61,942	11.1
Loan counselors and officers	31.18	5.4	1,266	5.7	65,852	5.7
Loan officers	31.24	5.4	1,264	5.5	65,705	5.5
Tax examiners, collectors, preparers, and revenue agents	15.51	8.1	620	8.1	32,265	8.1
Tax examiners, collectors, and revenue agents	15.57	8.3	623	8.3	32,393	8.3
Computer and mathematical science occupations	37.75	1.9	1,509	2.0	78,382	2.0
Computer and information scientists, research	52.93	7.1	2,117	7.1	110,086	7.1
Computer programmers	32.33	4.8	1,324	5.0	68,862	5.0
Computer software engineers	44.43	1.2	1,775	1.3	92,310	1.3
Computer software engineers, applications	43.42	1.9	1,727	2.1	89,803	2.1
Computer software engineers, systems software	45.89	2.0	1,845	2.1	95,948	2.1
Computer support specialists	26.78	5.8	1,067	5.7	55,353	5.7
Computer systems analysts	39.81	4.4	1,585	4.5	82,380	4.5
Database administrators	37.57	12.8	1,497	13.2	77,843	13.2

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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 and computer systems administrators	$37.40	5.7%	$1,493	5.8%	$77,198	5.8%
Network systems and data communications analysts	34.19	8.5	1,363	8.3	70,880	8.3
Operations research analysts	38.95	8.5	1,530	9.0	79,571	9.0
Statisticians	35.97	15.9	1,430	15.8	74,383	15.8
Architecture and engineering occupations	34.96	2.8	1,402	2.8	72,928	2.8
Architects, except naval	40.82	9.5	1,607	8.7	83,559	8.7
Architects, except landscape and naval	39.40	8.9	1,569	9.1	81,575	9.1
Surveyors, cartographers, and photogrammetrists	23.21	5.9	928	5.9	48,277	5.9
Engineers	40.12	2.4	1,613	2.5	83,857	2.5
Aerospace engineers	42.36	7.5	1,694	7.5	88,101	7.5
Civil engineers	38.71	6.8	1,545	6.9	80,325	6.9
Computer hardware engineers	52.49	3.3	2,104	3.2	109,430	3.2
Electrical and electronics engineers	37.77	2.7	1,519	2.8	78,986	2.8
Electrical engineers	37.96	7.8	1,518	7.8	78,953	7.8
Electronics engineers, except computer	37.62	3.4	1,519	3.0	79,013	3.0
Environmental engineers	31.85	7.1	1,286	7.7	66,862	7.7
Industrial engineers, including health and safety	37.94	10.0	1,547	9.9	80,461	9.9
Industrial engineers	33.88	6.5	1,375	6.9	71,511	6.9
Materials engineers	34.35	4.8	1,374	4.8	71,439	4.8
Mechanical engineers	36.29	5.9	1,470	5.8	76,437	5.8
Nuclear engineers	39.93	2.3	1,597	2.3	83,054	2.3
Drafters	25.85	5.4	1,032	5.3	53,651	5.3
Architectural and civil drafters	27.24	5.4	1,086	5.4	56,472	5.4
Mechanical drafters	25.68	5.2	1,027	5.2	53,422	5.2
Engineering technicians, except drafters	25.31	4.2	1,017	4.3	52,888	4.3
Civil engineering technicians	19.28	6.1	771	6.1	40,103	6.1
Electrical and electronic engineering technicians	26.30	3.2	1,050	3.2	54,617	3.2
Mechanical engineering technicians	29.05	13.3	1,231	17.4	64,028	17.4
Surveying and mapping technicians	18.48	7.4	737	7.4	38,307	7.4
Life, physical, and social science occupations	32.54	5.8	1,285	5.7	66,366	5.7
Life scientists	37.42	6.5	1,415	7.9	73,589	7.9
Biological scientists	34.97	8.6	1,251	6.5	65,074	6.5
Medical scientists	40.47	13.3	1,588	13.0	82,597	13.0
Physical scientists	31.52	6.9	1,271	7.1	65,691	7.1
Chemists and materials scientists	33.50	13.3	1,340	13.3	69,683	13.3

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Chemists	$28.74	4.9%	$1,150	4.9%	$59,788	4.9%
Environmental scientists and geoscientists	28.40	6.1	1,158	6.8	59,601	6.8
Environmental scientists and specialists, including health	26.82	5.4	1,086	6.0	56,465	6.0
Market and survey researchers	40.77	21.5	1,629	21.5	84,728	21.5
Market research analysts	31.54	8.6	1,260	8.6	65,532	8.6
Psychologists	33.10	5.4	1,276	6.6	58,943	6.6
Clinical, counseling, and school psychologists	33.10	5.4	1,276	6.6	58,943	6.6
Urban and regional planners	27.14	6.8	1,096	4.5	57,005	4.5
Miscellaneous social scientists and related workers	39.24	21.8	1,564	21.3	81,314	21.3
Biological technicians	21.35	8.6	849	8.5	44,153	8.5
Chemical technicians	20.84	7.3	834	7.3	43,357	7.3
Miscellaneous life, physical, and social science technicians	18.19	16.8	726	16.7	37,761	16.7
Community and social services occupations	20.06	2.6	786	2.6	39,893	2.6
Counselors	22.99	4.7	899	4.1	44,214	4.1
Substance abuse and behavioral disorder counselors	17.90	4.2	705	4.9	36,652	4.9
Educational, vocational, and school counselors	27.91	5.7	1,081	5.3	49,934	5.3
Mental health counselors	19.32	3.2	773	3.2	40,184	3.2
Rehabilitation counselors	18.61	8.7	728	8.7	37,875	8.7
Social workers	20.11	3.0	794	3.0	40,692	3.0
Child, family, and school social workers	19.90	7.0	782	7.0	39,026	7.0
Medical and public health social workers	21.64	4.8	851	4.7	44,229	4.7
Mental health and substance abuse social workers	19.56	3.5	777	3.5	40,416	3.5
Miscellaneous community and social service specialists	16.21	3.6	627	4.3	32,599	4.3
Health educators	19.00	9.8	745	11.1	38,729	11.1
Probation officers and correctional treatment specialists	19.01	2.9	760	2.9	39,514	2.9
Social and human service assistants	14.26	4.9	546	6.5	28,383	6.5
Legal occupations	36.69	8.4	1,461	7.9	75,978	7.9
Lawyers	53.86	10.4	2,179	9.7	113,331	9.7
Judges, magistrates, and other judicial workers	33.94	26.8	1,358	26.8	70,604	26.8
Paralegals and legal assistants	23.74	4.6	933	4.8	48,520	4.8

See footnotes at end of table.

Full-time[1] 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]
Legal occupations –Continued						
Miscellaneous legal support workers	$20.63	7.0%	$820	6.6%	$42,647	6.6%
Education, training, and library occupations	30.58	1.9	1,167	1.9	48,100	1.9
Postsecondary teachers	43.94	2.9	1,746	3.9	75,052	3.9
Business teachers, postsecondary	51.54	5.5	2,078	5.1	84,681	5.1
Math and computer teachers, postsecondary	47.13	15.0	1,865	15.3	75,212	15.3
Mathematical science teachers, postsecondary	41.10	4.3	1,640	8.1	63,199	8.1
Engineering and architecture teachers, postsecondary	60.02	13.1	2,426	12.7	93,199	12.7
Engineering teachers, postsecondary	60.02	13.1	2,426	12.7	93,199	12.7
Life sciences teachers, postsecondary	43.51	7.0	1,740	7.0	76,092	7.0
Biological science teachers, postsecondary	43.47	7.6	1,738	7.6	75,016	7.6
Physical sciences teachers, postsecondary	44.85	5.9	1,776	5.6	69,270	5.6
Chemistry teachers, postsecondary	46.50	7.1	1,833	6.7	71,474	6.7
Social sciences teachers, postsecondary	50.25	4.8	2,125	5.3	88,265	5.3
Psychology teachers, postsecondary	43.06	5.0	1,773	3.0	72,939	3.0
Health teachers, postsecondary	53.74	9.6	2,031	9.0	97,417	9.0
Health specialties teachers, postsecondary	66.55	11.0	2,552	10.1	131,757	10.1
Nursing instructors and teachers, postsecondary	36.97	9.3	1,371	6.9	60,321	6.9
Education and library science teachers, postsecondary	36.33	10.6	1,535	13.4	66,683	13.4
Education teachers, postsecondary	36.43	10.8	1,542	13.6	67,182	13.6
Arts, communications, and humanities teachers, postsecondary	44.19	5.2	1,755	4.9	70,754	4.9
Art, drama, and music teachers, postsecondary	33.91	7.5	1,349	7.3	60,190	7.3
English language and literature teachers, postsecondary	40.32	7.1	1,625	9.0	63,633	9.0
Foreign language and literature teachers, postsecondary	37.08	5.0	1,407	3.8	56,452	3.8
History teachers, postsecondary	53.93	11.1	2,167	10.7	85,088	10.7
Philosophy and religion teachers, postsecondary	43.33	12.6	1,761	10.4	68,779	10.4
Miscellaneous postsecondary teachers	36.29	7.6	1,391	10.0	62,692	10.0
Primary, secondary, and special education school teachers	31.53	2.3	1,190	2.2	47,680	2.2
Preschool and kindergarten teachers	24.61	10.7	956	10.1	41,563	10.1

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Preschool teachers, except special education	$17.19	11.1%	$682	10.6%	$32,738	10.6%
Kindergarten teachers, except special education	32.65	3.9	1,242	3.5	49,116	3.5
Elementary and middle school teachers	31.70	1.8	1,191	1.8	47,305	1.8
Elementary school teachers, except special education	31.51	2.0	1,183	2.0	47,057	2.0
Middle school teachers, except special and vocational education	32.34	3.0	1,215	3.1	48,147	3.1
Secondary school teachers	32.76	2.9	1,240	2.7	49,407	2.7
Secondary school teachers, except special and vocational education	33.20	2.8	1,256	2.7	49,567	2.7
Vocational education teachers, secondary school	29.57	7.9	1,124	7.1	48,140	7.1
Special education teachers	33.01	2.6	1,243	2.5	50,035	2.5
Special education teachers, preschool, kindergarten, and elementary school	33.70	4.1	1,275	3.1	51,597	3.1
Special education teachers, middle school	31.18	9.1	1,168	9.2	47,138	9.2
Special education teachers, secondary school	32.26	6.2	1,208	6.3	48,222	6.3
Other teachers and instructors	25.46	10.3	994	7.4	42,657	7.4
Librarians	31.61	5.5	1,206	5.0	55,331	5.0
Library technicians	14.89	3.5	584	2.8	30,359	2.8
Instructional coordinators	37.59	2.7	1,463	3.8	68,609	3.8
Teacher assistants	13.40	2.5	500	2.6	20,329	2.6
Arts, design, entertainment, sports, and media occupations	26.34	5.0	1,050	5.1	54,546	5.1
Artists and related workers	25.16	19.7	1,006	19.7	52,327	19.7
Designers	21.30	6.9	856	7.0	44,511	7.0
Graphic designers	21.05	6.6	848	6.8	44,085	6.8
Actors, producers, and directors	33.29	21.3	1,369	22.8	71,172	22.8
Producers and directors	35.34	20.2	1,457	21.8	75,776	21.8
Athletes, coaches, umpires, and related workers	24.36	12.2	934	11.8	48,415	11.8
Coaches and scouts	23.84	13.0	907	12.5	47,005	12.5
News analysts, reporters and correspondents	28.64	10.3	1,140	10.4	59,268	10.4
Reporters and correspondents	26.41	10.7	1,050	11.0	54,586	11.0
Public relations specialists	32.67	6.4	1,305	6.2	67,878	6.2
Writers and editors	26.64	10.2	1,056	9.9	54,914	9.9
Editors	22.81	17.0	905	16.5	47,059	16.5

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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]
Arts, design, entertainment, sports, and media occupations –Continued						
Technical writers	$29.74	5.0%	$1,180	5.3%	$61,360	5.3%
Writers and authors	30.95	14.7	1,222	13.5	63,565	13.5
Broadcast and sound engineering technicians and radio operators	18.44	6.7	738	6.7	38,354	6.7
Broadcast technicians	18.65	8.0	746	8.0	38,786	8.0
Photographers	18.09	5.0	719	4.5	37,392	4.5
Healthcare practitioner and technical occupations	26.72	3.0	1,046	2.9	54,227	2.9
Dietitians and nutritionists	21.23	6.1	849	6.1	44,161	6.1
Pharmacists	54.09	1.9	2,127	2.0	110,593	2.0
Physicians and surgeons	90.20	15.5	3,854	15.9	200,410	15.9
Physician assistants	42.47	7.8	1,786	4.1	92,864	4.1
Registered nurses	28.88	1.3	1,110	1.4	57,437	1.4
Therapists	29.80	3.7	1,180	3.7	60,604	3.7
Occupational therapists	33.48	2.7	1,326	3.0	68,524	3.0
Physical therapists	33.49	6.5	1,340	6.5	69,663	6.5
Respiratory therapists	25.65	4.6	1,009	4.6	52,484	4.6
Speech-language pathologists	34.06	6.6	1,314	4.7	62,759	4.7
Clinical laboratory technologists and technicians	21.20	3.7	847	3.8	44,023	3.8
Medical and clinical laboratory technologists	23.17	5.2	932	4.4	48,451	4.4
Medical and clinical laboratory technicians	18.15	4.9	717	5.1	37,300	5.1
Dental hygienists	27.48	6.0	951	5.8	49,470	5.8
Diagnostic related technologists and technicians	26.40	2.8	1,033	2.6	53,700	2.6
Cardiovascular technologists and technicians	22.81	9.9	885	12.0	46,017	12.0
Diagnostic medical sonographers	33.09	10.6	1,323	10.6	68,820	10.6
Nuclear medicine technologists	33.56	2.6	1,342	2.6	69,805	2.6
Radiologic technologists and technicians	25.22	3.9	982	3.6	51,048	3.6
Emergency medical technicians and paramedics	13.98	6.7	627	7.8	32,585	7.8
Health diagnosing and treating practitioner support technicians	15.57	3.8	602	4.2	31,298	4.2
Pharmacy technicians	14.66	5.4	581	5.4	30,207	5.4
Psychiatric technicians	11.93	6.3	477	6.3	24,820	6.3
Surgical technologists	19.15	4.9	739	5.6	38,450	5.6
Veterinary technologists and technicians	15.20	6.6	551	12.9	28,633	12.9

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Licensed practical and licensed vocational nurses	$18.16	4.5%	$712	4.1%	$36,959	4.1%
Medical records and health information technicians	17.92	5.0	709	5.2	36,886	5.2
Miscellaneous health technologists and technicians	17.69	4.5	702	4.8	36,481	4.8
Occupational health and safety specialists and technicians	25.39	12.6	1,006	12.8	52,334	12.8
Occupational health and safety specialists	23.05	12.6	906	12.7	47,127	12.7
Healthcare support occupations	12.70	2.0	494	2.0	25,671	2.0
Nursing, psychiatric, and home health aides	11.16	1.3	435	1.4	22,627	1.4
Home health aides	10.03	3.7	397	4.2	20,623	4.2
Nursing aides, orderlies, and attendants	11.50	1.2	446	1.3	23,190	1.3
Psychiatric aides	11.12	4.4	445	4.4	23,123	4.4
Physical therapist assistants and aides	15.55	15.9	622	15.9	32,351	15.9
Physical therapist assistants	17.20	25.2	688	25.2	35,776	25.2
Physical therapist aides	13.30	2.8	532	2.8	27,665	2.8
Miscellaneous healthcare support occupations	14.02	2.3	543	2.3	28,203	2.3
Dental assistants	17.32	3.5	642	2.9	33,381	2.9
Medical assistants	13.56	2.6	529	3.0	27,523	3.0
Medical equipment preparers	13.16	13.1	520	14.0	27,057	14.0
Medical transcriptionists	15.32	2.6	609	2.4	31,648	2.4
Pharmacy aides	12.63	13.0	450	11.4	23,385	11.4
Veterinary assistants and laboratory animal caretakers	11.28	6.2	451	6.2	23,454	6.2
Protective service occupations	19.25	2.8	800	3.1	40,217	3.1
First-line supervisors/managers, law enforcement workers	33.73	3.4	1,366	3.1	71,044	3.1
First-line supervisors/managers of correctional officers	23.12	13.9	964	13.0	50,120	13.0
First-line supervisors/managers of police and detectives	35.97	2.3	1,448	2.4	75,312	2.4
First-line supervisors/managers of fire fighting and prevention workers	27.43	8.9	1,366	8.5	71,012	8.5
Fire fighters	19.14	2.8	977	2.1	50,805	2.1
Bailiffs, correctional officers, and jailers	16.57	2.7	672	2.9	34,919	2.9
Correctional officers and jailers	16.57	2.7	672	2.9	34,919	2.9
Detectives and criminal investigators	23.29	7.9	941	7.6	48,938	7.6
Police officers	23.29	2.4	940	2.4	48,906	2.4

See footnotes at end of table.

Full-time[1] 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						
Police and sheriff's patrol officers	$23.29	2.4%	$940	2.4%	$48,906	2.4%
Private detectives and investigators	23.88	4.1	945	5.6	49,133	5.6
Security guards and gaming surveillance officers	11.96	5.5	474	5.6	24,613	5.6
Security guards	11.96	5.5	474	5.6	24,613	5.6
Food preparation and serving related occupations	9.08	3.0	341	3.4	17,440	3.4
First-line supervisors/managers, food preparation and serving workers	14.62	3.7	596	3.6	30,122	3.6
Chefs and head cooks	16.43	9.0	658	9.3	33,938	9.3
First-line supervisors/managers of food preparation and serving workers	14.29	3.6	585	4.0	29,438	4.0
Cooks	10.83	2.2	411	2.4	20,757	2.4
Cooks, fast food	8.81	6.8	331	11.5	17,235	11.5
Cooks, institution and cafeteria	12.00	3.0	450	3.0	21,186	3.0
Cooks, restaurant	10.95	4.9	420	4.9	21,844	4.9
Cooks, short order	10.14	3.6	388	4.8	20,158	4.8
Food preparation workers	10.40	3.2	408	3.9	20,760	3.9
Food service, tipped	4.64	6.7	166	7.7	8,580	7.7
Bartenders	5.50	12.7	188	14.0	9,787	14.0
Waiters and waitresses	3.67	5.8	132	6.7	6,847	6.7
Dining room and cafeteria attendants and bartender helpers	8.46	9.0	313	7.9	15,729	7.9
Fast food and counter workers	9.09	2.7	343	3.1	17,567	3.1
Combined food preparation and serving workers, including fast food	9.08	2.7	342	3.4	17,552	3.4
Counter attendants, cafeteria, food concession, and coffee shop	9.20	7.2	346	9.7	17,653	9.7
Food servers, nonrestaurant	8.84	11.2	341	10.5	17,481	10.5
Dishwashers	9.06	4.0	335	4.8	17,319	4.8
Hosts and hostesses, restaurant, lounge, and coffee shop	9.60	13.3	317	16.8	16,489	16.8
Building and grounds cleaning and maintenance occupations	11.41	1.6	450	1.7	23,231	1.7
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.76	3.6	710	3.7	36,872	3.7
First-line supervisors/managers of housekeeping and janitorial workers	16.88	4.0	672	4.1	34,823	4.1

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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]
Building and grounds cleaning and maintenance occupations –Continued						
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	$19.07	5.2%	$769	5.2%	$39,971	5.2%
Building cleaning workers	10.56	1.5	415	1.6	21,388	1.6
Janitors and cleaners, except maids and housekeeping cleaners	10.93	2.4	432	2.3	22,200	2.3
Maids and housekeeping cleaners	9.63	1.5	372	2.2	19,360	2.2
Pest control workers	15.28	3.2	611	3.2	31,776	3.2
Grounds maintenance workers	11.52	2.9	459	2.9	23,584	2.9
Landscaping and groundskeeping workers	11.23	3.3	448	3.3	22,976	3.3
Personal care and service occupations	13.27	4.9	490	5.0	25,094	5.0
First-line supervisors/managers of personal service workers	16.28	5.5	671	6.7	33,635	6.7
Miscellaneous entertainment attendants and related workers	11.63	3.8	462	4.9	23,883	4.9
Amusement and recreation attendants	11.97	4.6	475	5.0	24,453	5.0
Locker room, coatroom, and dressing room attendants	11.00	9.5	437	12.8	22,741	12.8
Barbers and cosmetologists	19.56	18.8	698	20.0	35,059	20.0
Hairdressers, hairstylists, and cosmetologists	19.56	18.8	698	20.0	35,059	20.0
Baggage porters, bellhops, and concierges	10.18	17.5	367	22.0	19,085	22.0
Transportation attendants	27.44	29.4	640	20.0	32,207	20.0
Flight attendants	44.66	1.3	877	2.5	45,611	2.5
Child care workers	10.03	5.4	392	5.6	20,273	5.6
Personal and home care aides	10.52	3.0	420	3.0	21,834	3.0
Recreation and fitness workers	16.26	8.6	645	8.6	31,273	8.6
Recreation workers	15.02	9.0	595	9.0	28,417	9.0
Sales and related occupations	18.02	3.2	721	3.2	37,297	3.2
First-line supervisors/managers, sales workers	20.09	5.3	831	5.4	43,209	5.4
First-line supervisors/managers of retail sales workers	19.06	6.0	788	6.2	40,976	6.2
First-line supervisors/managers of non-retail sales workers	25.21	8.8	1,043	8.4	54,254	8.4
Retail sales workers	12.40	2.6	492	2.7	25,384	2.7
Cashiers, all workers	10.23	2.1	402	2.0	20,868	2.0
Cashiers	10.23	2.1	402	2.0	20,875	2.0
Counter and rental clerks and parts salespersons	14.68	7.1	587	7.3	30,536	7.3

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Counter and rental clerks	$12.62	11.9%	$496	12.2%	$25,789	12.2%
Parts salespersons	16.27	5.8	660	5.6	34,320	5.6
Retail salespersons	13.79	3.0	552	3.1	28,243	3.1
Advertising sales agents	27.40	14.6	1,096	14.6	56,988	14.6
Insurance sales agents	29.42	8.8	1,121	8.1	58,299	8.1
Securities, commodities, and financial services sales agents	43.79	19.0	1,752	19.0	91,083	19.0
Travel agents	12.68	5.5	507	5.5	26,371	5.5
Sales representatives, wholesale and manufacturing	29.25	9.5	1,183	9.1	61,499	9.1
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	22.3	1,584	21.9	82,350	21.9
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.50	5.4	954	5.8	49,605	5.8
Real estate brokers and sales agents	27.09	29.1	1,065	27.8	55,390	27.8
Real estate sales agents	26.91	30.0	1,058	28.6	55,014	28.6
Telemarketers	14.93	8.4	569	10.9	29,578	10.9
Miscellaneous sales and related workers	18.45	5.8	756	5.6	39,304	5.6
Office and administrative support occupations	15.85	1.2	627	1.2	32,508	1.2
First-line supervisors/managers of office and administrative support workers	21.34	3.2	856	3.2	44,502	3.2
Telephone operators	11.44	15.9	453	14.9	23,361	14.9
Financial clerks	15.66	1.8	616	2.0	32,011	2.0
Bill and account collectors	14.56	3.9	581	3.8	30,224	3.8
Billing and posting clerks and machine operators	15.88	2.2	625	2.1	32,492	2.1
Bookkeeping, accounting, and auditing clerks	16.52	2.6	641	3.3	33,287	3.3
Payroll and timekeeping clerks	18.47	4.0	741	4.0	38,507	4.0
Procurement clerks	16.95	5.1	677	5.1	35,204	5.1
Tellers	12.89	1.7	514	1.7	26,725	1.7
Brokerage clerks	16.98	3.6	673	4.2	34,998	4.2
Court, municipal, and license clerks	15.93	4.1	631	4.1	32,792	4.1
Credit authorizers, checkers, and clerks	19.02	7.4	761	7.4	39,569	7.4
Customer service representatives	15.39	2.4	614	2.4	31,641	2.4
Eligibility interviewers, government programs	16.06	5.3	616	4.3	32,007	4.3
File clerks	12.27	6.7	489	6.7	25,256	6.7
Hotel, motel, and resort desk clerks	10.16	2.6	405	2.8	21,069	2.8

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Interviewers, except eligibility and loan	$13.61	14.5%	$525	17.7%	$26,857	17.7%
Library assistants, clerical	14.07	6.9	533	7.9	25,857	7.9
Loan interviewers and clerks	16.29	6.9	654	7.1	34,013	7.1
New accounts clerks	15.56	4.0	622	4.0	32,361	4.0
Order clerks	15.25	6.6	608	6.6	31,602	6.6
Human resources assistants, except payroll and timekeeping	17.55	7.8	696	7.3	36,176	7.3
Receptionists and information clerks	12.73	2.1	497	2.1	25,814	2.1
Reservation and transportation ticket agents and travel clerks	15.30	5.0	612	5.0	31,819	5.0
Cargo and freight agents	19.51	5.4	780	5.4	40,584	5.4
Dispatchers	16.68	3.5	672	3.6	34,958	3.6
Police, fire, and ambulance dispatchers	15.64	4.9	628	5.1	32,674	5.1
Dispatchers, except police, fire, and ambulance	17.60	4.5	711	4.8	36,994	4.8
Meter readers, utilities	15.04	7.5	601	7.5	31,274	7.5
Production, planning, and expediting clerks	19.78	4.2	790	4.2	41,071	4.2
Shipping, receiving, and traffic clerks	13.74	3.3	547	3.2	28,466	3.2
Stock clerks and order fillers	12.40	3.4	493	3.4	25,656	3.4
Weighers, measurers, checkers, and samplers, recordkeeping	12.31	14.3	492	14.3	25,609	14.3
Secretaries and administrative assistants	18.60	2.6	733	2.5	37,964	2.5
Executive secretaries and administrative assistants	20.99	2.3	832	2.3	43,196	2.3
Legal secretaries	23.17	6.8	898	6.7	46,720	6.7
Medical secretaries	14.18	3.6	558	3.4	29,038	3.4
Secretaries, except legal, medical, and executive	16.07	2.3	633	2.1	32,465	2.1
Computer operators	19.46	7.8	778	7.8	40,441	7.8
Data entry and information processing workers	15.15	3.6	595	3.4	30,310	3.4
Data entry keyers	14.70	3.4	578	2.8	29,419	2.8
Word processors and typists	16.82	8.9	662	9.1	33,602	9.1
Desktop publishers	19.13	6.3	755	6.8	39,108	6.8
Insurance claims and policy processing clerks	17.26	4.0	684	4.1	35,549	4.1
Mail clerks and mail machine operators, except postal service	11.41	7.7	454	7.6	23,618	7.6
Office clerks, general	14.74	1.5	579	1.5	29,944	1.5
Office machine operators, except computer	11.51	7.6	460	7.6	23,931	7.6
Farming, fishing, and forestry occupations	13.10	7.0	361	23.9	18,750	23.9

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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	$17.15	2.5%	$683	2.5%	$35,478	2.5%
First-line supervisors/managers of construction trades and extraction workers	25.91	4.9	1,046	4.9	54,412	4.9
Brickmasons, blockmasons, and stonemasons	16.74	14.2	670	14.2	34,588	14.2
Brickmasons and blockmasons	18.47	12.4	739	12.4	38,093	12.4
Carpenters	17.56	5.1	694	5.9	36,065	5.9
Cement masons, concrete finishers, and terrazzo workers	14.68	5.4	574	6.2	29,809	6.2
Cement masons and concrete finishers	14.68	5.4	574	6.2	29,809	6.2
Construction laborers	12.49	4.7	495	4.7	25,625	4.7
Construction equipment operators	15.46	3.3	619	3.3	31,993	3.3
Paving, surfacing, and tamping equipment operators	11.94	4.0	477	4.0	24,655	4.0
Operating engineers and other construction equipment operators	16.28	3.3	651	3.3	33,694	3.3
Drywall installers, ceiling tile installers, and tapers	16.19	5.8	648	5.8	33,682	5.8
Drywall and ceiling tile installers	16.20	6.0	648	6.0	33,691	6.0
Electricians	21.86	5.9	870	5.9	45,240	5.9
Insulation workers	17.54	5.9	702	5.9	36,487	5.9
Painters and paperhangers	14.73	5.1	589	5.1	30,647	5.1
Painters, construction and maintenance	14.93	5.8	597	5.8	31,050	5.8
Pipelayers, plumbers, pipefitters, and steamfitters	18.39	5.6	735	5.5	38,174	5.5
Pipelayers	14.60	8.3	584	8.3	30,291	8.3
Plumbers, pipefitters, and steamfitters	19.31	6.7	771	6.7	40,091	6.7
Roofers	15.50	8.4	620	8.4	32,199	8.4
Sheet metal workers	19.41	6.8	772	6.8	40,058	6.8
Helpers, construction trades	11.54	4.2	455	3.8	23,592	3.8
Helpers--carpenters	11.40	6.4	447	5.7	23,213	5.7
Helpers--electricians	12.90	3.1	516	3.1	26,823	3.1
Helpers--pipelayers, plumbers, pipefitters, and steamfitters	10.76	6.7	430	6.7	22,381	6.7
Construction and building inspectors	23.79	3.8	945	3.8	49,150	3.8
Highway maintenance workers	14.44	2.0	578	2.0	30,042	2.0
Septic tank servicers and sewer pipe cleaners	17.68	12.1	707	12.1	36,775	12.1
Miscellaneous construction and related workers	15.94	12.8	637	12.8	33,124	12.8
Mining machine operators	23.20	22.9	951	26.6	49,447	26.6
Installation, maintenance, and repair occupations	20.10	2.1	806	2.1	41,901	2.1

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
First-line supervisors/managers of mechanics, installers, and repairers	$26.53	3.8%	$1,083	4.1%	$56,327	4.1%
Computer, automated teller, and office machine repairers	18.68	2.8	741	3.0	38,548	3.0
Radio and telecommunications equipment installers and repairers	27.47	5.6	1,099	5.6	57,130	5.6
Telecommunications equipment installers and repairers, except line installers	27.47	5.6	1,099	5.6	57,130	5.6
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.54	6.7	896	7.1	46,601	7.1
Electrical and electronics repairers, commercial and industrial equipment	20.95	5.6	830	6.0	43,160	6.0
Electrical and electronics repairers, powerhouse, substation, and relay	29.94	1.8	1,187	2.1	61,722	2.1
Aircraft mechanics and service technicians	25.97	5.7	1,039	5.7	54,015	5.7
Automotive technicians and repairers	18.11	5.4	743	5.6	38,632	5.6
Automotive body and related repairers	17.67	5.6	723	6.1	37,453	6.1
Automotive service technicians and mechanics	18.26	6.4	750	6.6	39,004	6.6
Bus and truck mechanics and diesel engine specialists	19.76	4.8	796	4.8	41,404	4.8
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	6.1	826	6.2	42,927	6.2
Mobile heavy equipment mechanics, except engines	21.27	4.9	849	5.0	44,133	5.0
Small engine mechanics	19.59	20.0	764	19.6	39,703	19.6
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.12	11.3	439	12.5	22,806	12.5
Tire repairers and changers	9.88	8.6	389	10.3	20,221	10.3
Control and valve installers and repairers	19.53	8.4	781	8.4	40,591	8.4
Control and valve installers and repairers, except mechanical door	20.70	7.2	827	7.2	42,998	7.2
Heating, air conditioning, and refrigeration mechanics and installers	19.50	7.8	779	7.8	40,491	7.8
Industrial machinery installation, repair, and maintenance workers	18.42	2.2	732	2.3	38,023	2.3
Industrial machinery mechanics	22.76	4.5	900	4.6	46,762	4.6
Maintenance and repair workers, general	17.15	3.0	681	3.0	35,387	3.0
Maintenance workers, machinery	16.90	4.7	675	4.7	35,064	4.7
Line installers and repairers	26.69	2.4	1,068	2.4	55,524	2.4

See footnotes at end of table.

Full-time[1] 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						
Electrical power-line installers and repairers	$26.60	7.7%	$1,064	7.7%	$55,319	7.7%
Telecommunications line installers and repairers	26.73	1.9	1,069	1.9	55,597	1.9
Precision instrument and equipment repairers	17.11	6.0	678	6.4	35,249	6.4
Miscellaneous installation, maintenance, and repair workers	14.49	3.4	579	3.5	30,107	3.5
Helpers--installation, maintenance, and repair workers	12.69	5.6	507	5.7	26,341	5.7
Production occupations	15.51	2.5	616	2.6	32,011	2.6
First-line supervisors/managers of production and operating workers	24.47	4.1	984	4.1	51,157	4.1
Electrical, electronics, and electromechanical assemblers	13.63	5.4	543	5.6	28,243	5.6
Electrical and electronic equipment assemblers	13.28	6.9	531	6.9	27,623	6.9
Electromechanical equipment assemblers	14.78	5.6	591	5.6	30,734	5.6
Structural metal fabricators and fitters	14.68	11.1	587	11.1	30,529	11.1
Miscellaneous assemblers and fabricators	14.17	4.5	564	4.5	29,340	4.5
Team assemblers	12.63	5.2	505	5.2	26,277	5.2
Bakers	13.12	5.6	525	5.6	26,715	5.6
Butchers and other meat, poultry, and fish processing workers	11.26	3.4	450	3.4	23,383	3.4
Butchers and meat cutters	12.57	6.1	500	6.3	26,024	6.3
Meat, poultry, and fish cutters and trimmers	10.45	1.8	418	1.8	21,737	1.8
Slaughterers and meat packers	11.04	4.0	442	4.0	22,973	4.0
Miscellaneous food processing workers	12.47	4.2	499	4.2	25,944	4.2
Food batchmakers	12.38	7.6	495	7.6	25,751	7.6
Computer control programmers and operators	15.13	8.7	599	8.5	31,174	8.5
Computer-controlled machine tool operators, metal and plastic	15.13	8.7	599	8.5	31,174	8.5
Forming machine setters, operators, and tenders, metal and plastic	15.05	13.5	593	13.0	30,853	13.0
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	13.5	557	12.8	28,944	12.8
Rolling machine setters, operators, and tenders, metal and plastic	21.33	23.6	842	23.7	43,803	23.7

See footnotes at end of table.

Full-time[1] 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						
Machine tool cutting setters, operators, and tenders, metal and plastic	$14.33	7.9%	$570	7.9%	$29,665	7.9%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.93	7.9	555	8.0	28,875	8.0
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.2	631	14.2	32,804	14.2
Machinists	21.34	4.4	849	4.2	44,132	4.2
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	6.6	499	6.9	25,948	6.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	6.6	499	6.9	25,948	6.9
Multiple machine tool setters, operators, and tenders, metal and plastic	17.10	11.1	684	11.1	35,559	11.1
Tool and die makers	23.13	5.0	925	5.0	48,116	5.0
Welding, soldering, and brazing workers	18.30	3.7	727	3.7	37,819	3.7
Welders, cutters, solderers, and brazers	18.43	4.3	735	4.3	38,212	4.3
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	3.5	686	3.0	35,684	3.0
Miscellaneous metalworkers and plastic workers	15.69	11.7	628	11.4	32,622	11.4
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	26.4	777	26.4	40,379	26.4
Bookbinders and bindery workers	13.67	7.8	530	8.7	27,556	8.7
Bindery workers	13.67	7.8	530	8.7	27,556	8.7
Printers	15.39	9.3	609	8.8	31,661	8.8
Prepress technicians and workers	16.71	10.8	668	10.8	34,752	10.8
Printing machine operators	15.06	10.5	594	9.8	30,887	9.8
Laundry and dry-cleaning workers	9.72	5.4	384	5.5	19,959	5.5
Pressers, textile, garment, and related materials	8.58	2.7	323	4.1	16,794	4.1
Sewing machine operators	13.51	8.9	535	9.4	27,808	9.4
Textile machine setters, operators, and tenders	12.68	6.7	503	6.8	26,144	6.8
Textile bleaching and dyeing machine operators and tenders	10.85	3.5	430	3.0	22,341	3.0
Textile knitting and weaving machine setters, operators, and tenders	13.77	5.5	548	5.6	28,488	5.6
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	11.4	501	11.8	26,007	11.8

See footnotes at end of table.

Full-time[1] 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						
Miscellaneous textile, apparel, and furnishings workers	$17.09	3.0%	$679	3.0%	$35,290	3.0%
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	18.61	7.7	743	7.8	38,621	7.8
Upholsterers	18.31	6.7	727	6.3	37,824	6.3
Cabinetmakers and bench carpenters	15.78	10.8	613	7.8	31,885	7.8
Woodworking machine setters, operators, and tenders	13.43	4.4	537	4.4	27,933	4.4
Sawing machine setters, operators, and tenders, wood	12.90	4.0	516	4.0	26,822	4.0
Woodworking machine setters, operators, and tenders, except sawing	13.90	6.6	556	6.6	28,906	6.6
Power plant operators, distributors, and dispatchers	33.71	5.5	1,333	6.1	69,330	6.1
Power plant operators	29.78	2.5	1,164	2.7	60,512	2.7
Water and liquid waste treatment plant and system operators	19.24	5.8	766	5.7	39,828	5.7
Miscellaneous plant and system operators	23.71	5.6	951	5.8	49,470	5.8
Chemical processing machine setters, operators, and tenders	21.35	9.3	843	9.3	43,835	9.3
Chemical equipment operators and tenders	21.60	10.8	864	10.8	44,936	10.8
Crushing, grinding, polishing, mixing, and blending workers	15.05	9.6	599	9.6	31,167	9.6
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	12.6	628	12.6	32,658	12.6
Grinding and polishing workers, hand	11.42	6.0	447	7.4	23,225	7.4
Mixing and blending machine setters, operators, and tenders	15.61	15.1	623	15.0	32,402	15.0
Cutting workers	14.45	5.2	574	5.0	29,848	5.0
Cutters and trimmers, hand	13.61	11.9	536	11.1	27,877	11.1
Cutting and slicing machine setters, operators, and tenders	14.86	5.2	593	5.2	30,822	5.2
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	16.0	522	15.6	27,167	15.6
Inspectors, testers, sorters, samplers, and weighers	15.79	6.0	632	6.0	32,866	6.0
Medical, dental, and ophthalmic laboratory technicians	19.45	6.9	778	6.9	40,466	6.9
Dental laboratory technicians	20.41	9.0	816	9.0	42,454	9.0
Packaging and filling machine operators and tenders	14.61	6.6	583	6.7	30,287	6.7

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Painting workers	$14.98	7.3%	$607	7.3%	$31,576	7.3%
Coating, painting, and spraying machine setters, operators, and tenders	14.51	10.1	580	10.1	30,183	10.1
Painters, transportation equipment	16.97	9.4	706	9.3	36,706	9.3
Miscellaneous production workers	13.68	5.1	540	5.3	28,060	5.3
Cementing and gluing machine operators and tenders	13.54	20.8	528	22.5	27,478	22.5
Paper goods machine setters, operators, and tenders	18.92	13.7	757	13.7	39,347	13.7
Tire builders	20.37	13.4	815	13.4	42,368	13.4
Helpers--production workers	12.27	6.1	485	6.0	25,213	6.0
Transportation and material moving occupations	16.23	2.1	647	2.3	33,200	2.3
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.68	7.4	808	6.7	42,025	6.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	25.44	8.1	1,040	9.0	53,947	9.0
Aircraft pilots and flight engineers	102.23	19.0	2,345	12.8	117,177	12.8
Airline pilots, copilots, and flight engineers	140.24	8.0	2,727	3.4	141,783	3.4
Bus drivers	15.37	3.5	519	4.0	21,718	4.0
Bus drivers, transit and intercity	15.87	9.9	635	9.9	33,004	9.9
Bus drivers, school	15.14	6.5	477	6.1	18,613	6.1
Driver/sales workers and truck drivers	17.96	2.7	743	2.9	38,578	2.9
Driver/sales workers	15.87	10.3	638	10.4	32,946	10.4
Truck drivers, heavy and tractor-trailer	18.42	4.6	787	5.2	40,835	5.2
Truck drivers, light or delivery services	17.77	5.3	705	5.4	36,677	5.4
Taxi drivers and chauffeurs	12.11	9.1	470	10.4	24,456	10.4
Parking lot attendants	9.13	3.5	365	3.5	18,983	3.5
Service station attendants	9.85	10.0	394	10.0	20,485	10.0
Crane and tower operators	21.60	9.1	846	10.5	43,973	10.5
Dredge, excavating, and loading machine operators	16.23	4.9	649	4.9	33,664	4.9
Excavating and loading machine and dragline operators	16.00	5.3	640	5.3	33,168	5.3
Industrial truck and tractor operators	14.96	2.2	602	2.5	31,182	2.5
Laborers and material movers, hand	11.54	2.6	459	2.7	23,843	2.7
Cleaners of vehicles and equipment	10.46	5.4	416	6.0	21,611	6.0
Laborers and freight, stock, and material movers, hand	11.95	2.7	474	2.8	24,662	2.8
Machine feeders and offbearers	12.22	8.0	488	8.0	25,336	8.0

See footnotes at end of table.

RSE Table 11 — Full-time[1] 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						
Packers and packagers, hand	$10.62	3.9%	$423	4.0%	$21,965	4.0%
Refuse and recyclable material collectors	14.48	2.8	579	2.8	30,124	2.8

[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-time[1] 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	$20.96	1.0%	$831	1.0%	$42,979	1.0%
Management occupations	43.56	2.3	1,779	2.6	92,381	2.6
Chief executives	80.70	22.9	3,991	18.7	207,539	18.7
General and operations managers	44.51	6.3	1,874	7.3	97,461	7.3
Advertising and promotions managers	33.82	15.2	1,296	14.8	67,388	14.8
Marketing and sales managers	50.09	6.3	2,052	6.1	106,705	6.1
Marketing managers	45.72	6.9	1,844	6.9	95,887	6.9
Sales managers	52.96	9.9	2,192	9.9	114,003	9.9
Public relations managers	29.57	10.8	1,169	10.4	60,779	10.4
Administrative services managers	31.02	5.6	1,260	4.9	65,520	4.9
Computer and information systems managers	53.95	4.6	2,174	4.7	113,074	4.7
Financial managers	44.57	5.4	1,794	5.4	93,279	5.4
Human resources managers	46.93	9.0	1,910	9.8	99,339	9.8
Compensation and benefits managers	35.97	12.2	1,525	14.1	79,288	14.1
Training and development managers	62.67	14.5	2,484	14.4	129,155	14.4
Industrial production managers	45.11	7.7	1,839	7.8	95,631	7.8
Purchasing managers	40.78	13.2	1,655	12.6	86,036	12.6
Transportation, storage, and distribution managers	42.16	4.0	1,684	4.0	87,545	4.0
Construction managers	38.29	6.4	1,541	5.9	80,096	5.9
Education administrators	36.05	9.6	1,403	10.4	71,729	10.4
Education administrators, elementary and secondary school	38.40	8.2	1,452	12.2	73,134	12.2
Education administrators, postsecondary	40.54	15.0	1,607	14.7	83,223	14.7
Engineering managers	57.03	5.2	2,364	5.2	122,948	5.2
Food service managers	23.36	5.9	1,072	7.4	54,841	7.4
Medical and health services managers	34.22	12.8	1,460	9.8	75,942	9.8
Property, real estate, and community association managers	28.98	11.5	1,165	11.5	60,571	11.5
Social and community service managers	28.85	6.4	1,166	6.4	60,648	6.4
Business and financial operations occupations	32.72	2.0	1,316	1.9	68,437	1.9
Buyers and purchasing agents	27.87	4.9	1,112	4.9	57,818	4.9
Wholesale and retail buyers, except farm products	26.31	7.6	1,049	7.5	54,543	7.5
Purchasing agents, except wholesale, retail, and farm products	28.32	6.2	1,130	6.2	58,745	6.2
Claims adjusters, appraisers, examiners, and investigators	28.01	6.1	1,104	6.0	57,431	6.0
Claims adjusters, examiners, and investigators	28.02	6.2	1,105	6.0	57,446	6.0

See footnotes at end of table.

RSE Table 12 Full-time[1] 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	$38.42	7.4%	$1,586	10.4%	$82,493	10.4%
Cost estimators	35.94	11.1	1,444	11.0	75,104	11.0
Human resources, training, and labor relations specialists	31.70	6.4	1,287	6.3	66,912	6.3
Employment, recruitment, and placement specialists	29.06	10.4	1,179	10.4	61,293	10.4
Compensation, benefits, and job analysis specialists	29.82	3.6	1,189	3.6	61,852	3.6
Training and development specialists	31.87	9.2	1,312	8.4	68,223	8.4
Logisticians	34.06	10.3	1,383	10.6	71,888	10.6
Management analysts	44.93	5.1	1,809	4.9	94,049	4.9
Meeting and convention planners	34.26	16.2	1,362	16.6	70,829	16.6
Accountants and auditors	30.57	6.1	1,235	6.0	64,197	6.0
Appraisers and assessors of real estate	23.05	8.8	922	8.8	47,949	8.8
Budget analysts	31.28	8.3	1,223	8.3	63,588	8.3
Credit analysts	34.50	22.3	1,380	22.3	71,769	22.3
Financial analysts and advisors	36.58	4.9	1,486	5.4	77,288	5.4
Financial analysts	38.15	5.7	1,578	6.3	82,042	6.3
Personal financial advisors	37.16	12.3	1,486	12.3	77,296	12.3
Insurance underwriters	31.19	10.5	1,218	10.6	63,352	10.6
Loan counselors and officers	31.10	5.3	1,264	5.6	65,715	5.6
Loan officers	31.24	5.4	1,264	5.5	65,705	5.5
Computer and mathematical science occupations	39.07	1.9	1,563	1.9	81,251	1.9
Computer and information scientists, research	52.93	7.1	2,117	7.1	110,086	7.1
Computer programmers	32.78	5.2	1,345	5.4	69,947	5.4
Computer software engineers	44.63	1.2	1,783	1.3	92,716	1.3
Computer software engineers, applications	43.66	1.9	1,736	2.0	90,289	2.0
Computer software engineers, systems software	46.00	2.1	1,850	2.2	96,199	2.2
Computer support specialists	28.06	6.8	1,117	6.7	57,908	6.7
Computer systems analysts	41.65	3.0	1,663	3.0	86,463	3.0
Database administrators	39.84	14.5	1,589	14.9	82,644	14.9
Network and computer systems administrators	37.89	6.4	1,517	6.5	78,708	6.5
Network systems and data communications analysts	35.29	9.3	1,407	9.1	73,181	9.1
Operations research analysts	42.44	7.2	1,685	6.9	87,601	6.9

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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	$35.72	3.1%	$1,434	3.2%	$74,593	3.2%
Architects, except naval	41.63	11.6	1,641	10.4	85,336	10.4
Architects, except landscape and naval	39.25	10.0	1,570	10.1	81,660	10.1
Engineers	41.11	2.4	1,654	2.4	85,998	2.4
Aerospace engineers	42.36	7.5	1,694	7.5	88,101	7.5
Civil engineers	40.77	9.4	1,632	9.4	84,862	9.4
Computer hardware engineers	52.49	3.3	2,104	3.2	109,430	3.2
Electrical and electronics engineers	37.93	2.7	1,526	2.8	79,330	2.8
Electrical engineers	38.39	7.6	1,536	7.6	79,860	7.6
Electronics engineers, except computer	37.58	3.5	1,518	3.1	78,931	3.1
Industrial engineers, including health and safety	38.73	9.8	1,582	9.7	82,241	9.7
Industrial engineers	34.72	6.3	1,411	6.7	73,353	6.7
Materials engineers	34.35	4.8	1,374	4.8	71,439	4.8
Mechanical engineers	36.29	5.9	1,470	5.8	76,437	5.8
Nuclear engineers	39.93	2.3	1,597	2.3	83,054	2.3
Drafters	26.13	5.4	1,045	5.4	54,344	5.4
Architectural and civil drafters	27.98	5.1	1,119	5.1	58,206	5.1
Mechanical drafters	25.68	5.2	1,027	5.2	53,422	5.2
Engineering technicians, except drafters	25.59	4.4	1,029	4.6	53,502	4.6
Electrical and electronic engineering technicians	26.20	3.2	1,046	3.2	54,409	3.2
Mechanical engineering technicians	29.05	13.3	1,231	17.4	64,028	17.4
Surveying and mapping technicians	17.02	6.0	681	6.0	35,401	6.0
Life, physical, and social science occupations	34.29	7.0	1,349	6.9	70,142	6.9
Life scientists	38.21	6.9	1,442	8.3	75,006	8.3
Biological scientists	35.32	8.5	1,260	6.4	65,533	6.4
Medical scientists	41.51	14.1	1,631	13.8	84,803	13.8
Physical scientists	34.31	8.2	1,368	8.2	71,157	8.2
Chemists and materials scientists	35.75	15.3	1,430	15.3	74,363	15.3
Chemists	29.77	6.2	1,191	6.2	61,929	6.2
Environmental scientists and geoscientists	29.92	8.3	1,197	8.3	62,228	8.3
Environmental scientists and specialists, including health	27.42	8.9	1,097	8.9	57,035	8.9
Market and survey researchers	40.77	21.5	1,629	21.5	84,728	21.5
Market research analysts	31.54	8.6	1,260	8.6	65,532	8.6
Miscellaneous social scientists and related workers	39.24	21.8	1,564	21.3	81,314	21.3
Biological technicians	22.23	8.5	883	8.4	45,930	8.4
Chemical technicians	20.41	9.9	817	9.9	42,460	9.9
Miscellaneous life, physical, and social science technicians	17.05	25.7	680	25.5	35,378	25.5

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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	$18.26	3.2%	$714	3.4%	$37,087	3.4%
Counselors	19.39	4.7	764	4.6	39,724	4.6
Substance abuse and behavioral disorder counselors	17.21	4.9	674	5.6	35,038	5.6
Educational, vocational, and school counselors	22.66	5.7	890	6.1	46,306	6.1
Rehabilitation counselors	15.23	6.0	595	4.9	30,930	4.9
Social workers	18.99	3.2	751	3.2	38,935	3.2
Child, family, and school social workers	16.52	5.4	645	3.9	33,279	3.9
Medical and public health social workers	22.12	7.2	872	7.1	45,365	7.1
Mental health and substance abuse social workers	19.47	4.5	779	4.5	40,500	4.5
Miscellaneous community and social service specialists	14.77	5.7	560	7.2	29,120	7.2
Social and human service assistants	13.64	8.7	519	11.5	26,982	11.5
Legal occupations	37.24	9.3	1,480	8.8	76,978	8.8
Lawyers	57.15	11.9	2,307	11.1	119,960	11.1
Paralegals and legal assistants	23.89	5.0	938	5.1	48,781	5.1
Miscellaneous legal support workers	19.98	6.1	799	6.1	41,553	6.1
Education, training, and library occupations	28.20	7.1	1,092	7.4	48,423	7.4
Postsecondary teachers	45.72	7.2	1,747	9.5	76,887	9.5
Business teachers, postsecondary	46.21	12.9	1,812	9.9	70,822	9.9
Math and computer teachers, postsecondary	50.93	7.0	1,904	7.1	84,412	7.1
Life sciences teachers, postsecondary	45.60	8.1	1,879	6.6	81,312	6.6
Biological science teachers, postsecondary	45.60	8.1	1,879	6.6	81,312	6.6
Social sciences teachers, postsecondary	47.85	6.1	1,826	6.0	79,879	6.0
Arts, communications, and humanities teachers, postsecondary	43.44	7.8	1,737	7.4	70,735	7.4
English language and literature teachers, postsecondary	39.71	9.1	1,640	13.2	64,972	13.2
History teachers, postsecondary	47.19	18.4	1,908	16.8	75,641	16.8
Philosophy and religion teachers, postsecondary	43.33	12.6	1,761	10.4	68,779	10.4
Primary, secondary, and special education school teachers	23.93	6.9	924	6.8	38,081	6.8
Preschool and kindergarten teachers	14.45	5.0	577	4.8	28,499	4.8
Preschool teachers, except special education	14.04	3.6	562	3.6	28,086	3.6
Elementary and middle school teachers	26.04	9.4	962	11.1	37,092	11.1

See footnotes at end of table.

RSE Table 12 Full-time[1] 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						
Elementary school teachers, except special education	$24.28	14.1%	$886	16.6%	$34,232	16.6%
Middle school teachers, except special and vocational education	28.85	5.8	1,089	6.0	41,782	6.0
Secondary school teachers	28.49	8.1	1,116	7.1	43,788	7.1
Secondary school teachers, except special and vocational education	29.79	6.1	1,164	5.1	44,314	5.1
Other teachers and instructors	19.87	23.2	809	13.0	37,794	13.0
Librarians	29.66	10.2	1,128	10.1	49,634	10.1
Teacher assistants	11.33	7.9	429	8.7	20,668	8.7
Arts, design, entertainment, sports, and media occupations	27.07	5.1	1,078	5.3	55,960	5.3
Artists and related workers	25.16	19.7	1,006	19.7	52,327	19.7
Designers	21.14	7.4	850	7.5	44,200	7.5
Graphic designers	20.77	7.0	837	7.2	43,534	7.2
Actors, producers, and directors	34.18	21.4	1,414	22.8	73,514	22.8
Producers and directors	36.47	20.0	1,515	21.4	78,765	21.4
Athletes, coaches, umpires, and related workers	24.89	14.5	926	14.3	47,973	14.3
Coaches and scouts	24.29	15.8	894	15.3	46,285	15.3
News analysts, reporters and correspondents	28.64	10.3	1,140	10.4	59,268	10.4
Reporters and correspondents	26.41	10.7	1,050	11.0	54,586	11.0
Public relations specialists	33.67	6.3	1,345	5.9	69,933	5.9
Writers and editors	26.64	10.2	1,056	9.9	54,914	9.9
Editors	22.81	17.0	905	16.5	47,059	16.5
Technical writers	29.74	5.0	1,180	5.3	61,360	5.3
Writers and authors	30.95	14.7	1,222	13.5	63,565	13.5
Photographers	18.09	5.0	719	4.5	37,392	4.5
Healthcare practitioner and technical occupations	27.41	3.3	1,071	3.2	55,679	3.2
Pharmacists	54.74	1.7	2,150	1.9	111,813	1.9
Physicians and surgeons	93.19	15.1	3,943	15.8	205,013	15.8
Physician assistants	42.47	7.8	1,786	4.1	92,864	4.1
Registered nurses	29.02	1.3	1,117	1.3	58,073	1.3
Therapists	29.83	4.7	1,184	4.6	61,584	4.6
Occupational therapists	34.49	2.2	1,363	2.5	70,879	2.5
Physical therapists	33.49	6.5	1,340	6.5	69,663	6.5
Respiratory therapists	24.92	5.4	976	5.4	50,752	5.4
Clinical laboratory technologists and technicians	21.11	3.9	843	4.0	43,834	4.0

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
Medical and clinical laboratory technologists	$23.10	5.4%	$929	4.7%	$48,310	4.7%
Medical and clinical laboratory technicians	18.17	5.0	718	5.1	37,337	5.1
Dental hygienists	28.17	6.2	967	5.9	50,308	5.9
Diagnostic related technologists and technicians	26.24	3.2	1,030	2.9	53,535	2.9
Cardiovascular technologists and technicians	24.47	7.9	979	7.9	50,905	7.9
Diagnostic medical sonographers	29.42	9.4	1,177	9.4	61,186	9.4
Nuclear medicine technologists	33.56	2.6	1,342	2.6	69,805	2.6
Radiologic technologists and technicians	24.70	4.6	953	4.0	49,541	4.0
Emergency medical technicians and paramedics	13.14	7.0	570	9.1	29,642	9.1
Health diagnosing and treating practitioner support technicians	15.94	3.9	611	4.7	31,765	4.7
Pharmacy technicians	14.35	4.2	568	4.2	29,519	4.2
Surgical technologists	19.32	5.3	747	6.0	38,831	6.0
Veterinary technologists and technicians	15.17	7.3	544	13.9	28,290	13.9
Licensed practical and licensed vocational nurses	18.26	5.0	716	4.6	37,216	4.6
Medical records and health information technicians	18.61	6.9	742	6.9	38,571	6.9
Miscellaneous health technologists and technicians	17.44	4.1	691	4.5	35,939	4.5
Healthcare support occupations	12.76	2.3	495	2.4	25,765	2.4
Nursing, psychiatric, and home health aides	11.16	1.5	435	1.6	22,602	1.6
Home health aides	9.98	3.9	394	4.5	20,491	4.5
Nursing aides, orderlies, and attendants	11.55	1.3	447	1.4	23,261	1.4
Psychiatric aides	10.47	9.3	419	9.3	21,786	9.3
Physical therapist assistants and aides	15.55	15.9	622	15.9	32,351	15.9
Physical therapist assistants	17.20	25.2	688	25.2	35,776	25.2
Physical therapist aides	13.30	2.8	532	2.8	27,665	2.8
Miscellaneous healthcare support occupations	14.02	2.6	542	2.6	28,176	2.6
Dental assistants	17.34	3.3	638	3.2	33,193	3.2
Medical assistants	13.53	2.7	527	3.1	27,408	3.1
Medical equipment preparers	13.16	13.1	520	14.0	27,057	14.0
Medical transcriptionists	15.33	2.8	609	2.5	31,674	2.5
Pharmacy aides	12.65	13.2	449	11.7	23,370	11.7

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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 support occupations –Continued						
Veterinary assistants and laboratory animal caretakers	$11.45	6.7%	$458	6.7%	$23,815	6.7%
Protective service occupations	13.18	8.8	524	8.8	24,571	8.8
Private detectives and investigators	24.16	3.1	966	3.1	50,244	3.1
Security guards and gaming surveillance officers	11.87	5.9	471	5.9	24,458	5.9
Security guards	11.87	5.9	471	5.9	24,458	5.9
Food preparation and serving related occupations	8.84	3.1	333	3.6	17,237	3.6
First-line supervisors/managers, food preparation and serving workers	14.46	4.4	594	4.2	30,633	4.2
Chefs and head cooks	16.43	9.0	658	9.3	33,938	9.3
First-line supervisors/managers of food preparation and serving workers	14.07	4.3	580	4.5	29,950	4.5
Cooks	10.57	2.4	404	2.9	20,918	2.9
Cooks, fast food	8.81	6.8	331	11.5	17,235	11.5
Cooks, institution and cafeteria	11.46	4.9	442	3.6	22,468	3.6
Cooks, restaurant	10.95	4.9	420	4.9	21,844	4.9
Cooks, short order	10.14	3.6	388	4.8	20,158	4.8
Food preparation workers	10.34	3.2	406	3.7	20,803	3.7
Food service, tipped	4.55	6.7	163	7.7	8,461	7.7
Bartenders	5.50	12.7	188	14.0	9,787	14.0
Waiters and waitresses	3.67	5.8	132	6.7	6,847	6.7
Dining room and cafeteria attendants and bartender helpers	8.17	9.7	305	8.4	15,755	8.4
Fast food and counter workers	9.03	2.9	342	3.3	17,682	3.3
Combined food preparation and serving workers, including fast food	8.99	2.9	340	3.6	17,591	3.6
Counter attendants, cafeteria, food concession, and coffee shop	9.27	7.5	351	10.2	18,241	10.2
Food servers, nonrestaurant	7.94	8.8	305	7.9	15,868	7.9
Dishwashers	9.06	4.0	335	4.8	17,319	4.8
Hosts and hostesses, restaurant, lounge, and coffee shop	9.60	13.3	317	16.8	16,489	16.8
Building and grounds cleaning and maintenance occupations	11.03	1.8	435	1.9	22,500	1.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.68	3.7	707	3.8	36,776	3.8

See footnotes at end of table.

RSE Table 12 Full-time[1] 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]
Building and grounds cleaning and maintenance occupations –Continued						
First-line supervisors/managers of housekeeping and janitorial workers	$16.70	3.9%	$663	4.1%	$34,478	4.1%
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	18.87	6.0	762	6.0	39,601	6.0
Building cleaning workers	10.11	1.6	396	1.6	20,546	1.6
Janitors and cleaners, except maids and housekeeping cleaners	10.38	2.7	410	2.6	21,268	2.6
Maids and housekeeping cleaners	9.51	1.5	367	2.2	19,068	2.2
Grounds maintenance workers	11.16	2.8	444	2.9	22,788	2.9
Landscaping and groundskeeping workers	10.79	3.2	430	3.3	22,010	3.3
Personal care and service occupations	13.07	5.0	482	5.1	24,949	5.1
First-line supervisors/managers of personal service workers	16.30	6.4	676	7.9	35,169	7.9
Miscellaneous entertainment attendants and related workers	11.63	3.8	462	4.9	23,883	4.9
Amusement and recreation attendants	11.97	4.6	475	5.0	24,453	5.0
Locker room, coatroom, and dressing room attendants	11.00	9.5	437	12.8	22,741	12.8
Barbers and cosmetologists	19.56	18.8	698	20.0	35,059	20.0
Hairdressers, hairstylists, and cosmetologists	19.56	18.8	698	20.0	35,059	20.0
Baggage porters, bellhops, and concierges	10.18	17.5	367	22.0	19,085	22.0
Transportation attendants	–	–	667	22.4	34,667	22.4
Flight attendants	44.66	1.3	877	2.5	45,611	2.5
Child care workers	9.87	5.6	386	5.9	20,038	5.9
Personal and home care aides	10.56	3.1	421	3.1	21,910	3.1
Recreation and fitness workers	15.40	13.0	610	13.2	31,735	13.2
Recreation workers	12.74	13.6	503	13.7	26,173	13.7
Sales and related occupations	18.02	3.3	720	3.2	37,288	3.2
First-line supervisors/managers, sales workers	19.99	5.4	827	5.5	43,023	5.5
First-line supervisors/managers of retail sales workers	18.91	6.1	783	6.3	40,692	6.3
First-line supervisors/managers of non-retail sales workers	25.21	8.8	1,043	8.4	54,254	8.4
Retail sales workers	12.37	2.6	491	2.8	25,332	2.8
Cashiers, all workers	10.11	2.1	397	1.9	20,618	1.9
Cashiers	10.11	2.1	397	1.9	20,625	1.9

See footnotes at end of table.

RSE Table 12 Full-time[1] 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]
Sales and related occupations –Continued						
Counter and rental clerks and parts salespersons	$14.70	7.1%	$588	7.4%	$30,578	7.4%
Counter and rental clerks	12.65	11.9	497	12.2	25,846	12.2
Parts salespersons	16.27	5.8	660	5.6	34,320	5.6
Retail salespersons	13.79	3.0	552	3.1	28,243	3.1
Advertising sales agents	27.40	14.6	1,096	14.6	56,988	14.6
Insurance sales agents	29.42	8.8	1,121	8.1	58,299	8.1
Securities, commodities, and financial services sales agents	43.79	19.0	1,752	19.0	91,083	19.0
Travel agents	12.68	5.5	507	5.5	26,371	5.5
Sales representatives, wholesale and manufacturing	29.25	9.5	1,183	9.1	61,499	9.1
Sales representatives, wholesale and manufacturing, technical and scientific products	39.43	22.3	1,584	21.9	82,350	21.9
Sales representatives, wholesale and manufacturing, except technical and scientific products	23.50	5.4	954	5.8	49,605	5.8
Real estate brokers and sales agents	27.10	29.2	1,066	27.8	55,421	27.8
Real estate sales agents	–	–	1,059	28.6	55,045	28.6
Telemarketers	14.93	8.4	569	10.9	29,578	10.9
Miscellaneous sales and related workers	18.42	5.9	755	5.7	39,243	5.7
Office and administrative support occupations	15.80	1.3	625	1.3	32,456	1.3
First-line supervisors/managers of office and administrative support workers	21.54	3.6	866	3.6	45,019	3.6
Financial clerks	15.52	2.0	610	2.2	31,710	2.2
Bill and account collectors	14.49	3.9	578	3.9	30,075	3.9
Billing and posting clerks and machine operators	15.91	2.2	625	2.1	32,505	2.1
Bookkeeping, accounting, and auditing clerks	16.39	3.0	634	3.6	32,948	3.6
Payroll and timekeeping clerks	18.55	4.8	745	4.8	38,731	4.8
Procurement clerks	16.72	6.3	669	6.3	34,783	6.3
Tellers	12.89	1.7	514	1.7	26,725	1.7
Brokerage clerks	16.98	3.6	673	4.2	34,998	4.2
Credit authorizers, checkers, and clerks	19.02	7.4	761	7.4	39,569	7.4
Customer service representatives	15.39	2.4	614	2.4	31,648	2.4
File clerks	12.07	7.5	482	7.5	25,053	7.5
Hotel, motel, and resort desk clerks	10.16	2.6	405	2.8	21,069	2.8
Interviewers, except eligibility and loan	13.56	15.6	522	18.9	26,656	18.9
Loan interviewers and clerks	16.29	6.9	654	7.1	34,013	7.1

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
New accounts clerks	$15.56	4.0%	$622	4.0%	$32,361	4.0%
Order clerks	15.25	6.6	608	6.6	31,602	6.6
Human resources assistants, except payroll and timekeeping	18.02	9.4	713	8.7	37,094	8.7
Receptionists and information clerks	12.70	2.1	495	2.1	25,738	2.1
Reservation and transportation ticket agents and travel clerks	15.30	5.0	612	5.0	31,819	5.0
Cargo and freight agents	19.56	5.9	782	5.9	40,677	5.9
Dispatchers	17.27	4.9	698	5.2	36,293	5.2
Dispatchers, except police, fire, and ambulance	17.81	4.8	721	5.2	37,469	5.2
Meter readers, utilities	15.94	12.1	637	12.1	33,149	12.1
Production, planning, and expediting clerks	19.72	4.2	788	4.2	40,955	4.2
Shipping, receiving, and traffic clerks	13.74	3.3	547	3.2	28,466	3.2
Stock clerks and order fillers	12.39	3.5	493	3.5	25,643	3.5
Weighers, measurers, checkers, and samplers, recordkeeping	12.28	14.4	491	14.4	25,533	14.4
Secretaries and administrative assistants	19.01	3.0	749	2.9	38,905	2.9
Executive secretaries and administrative assistants	21.91	2.2	869	2.3	45,154	2.3
Legal secretaries	23.96	6.9	926	6.8	48,153	6.8
Medical secretaries	14.09	3.8	555	3.6	28,870	3.6
Secretaries, except legal, medical, and executive	15.82	3.4	622	3.1	32,249	3.1
Computer operators	19.72	8.9	788	8.9	40,980	8.9
Data entry and information processing workers	15.10	3.9	600	3.9	31,195	3.9
Data entry keyers	14.43	3.5	574	3.6	29,846	3.6
Word processors and typists	18.19	9.7	720	9.5	37,434	9.5
Desktop publishers	19.13	6.3	755	6.8	39,108	6.8
Insurance claims and policy processing clerks	17.26	4.0	684	4.1	35,549	4.1
Mail clerks and mail machine operators, except postal service	11.41	7.7	454	7.6	23,618	7.6
Office clerks, general	14.73	1.8	578	1.8	30,067	1.8
Office machine operators, except computer	11.36	8.0	454	8.0	23,619	8.0
Farming, fishing, and forestry occupations	13.10	7.0	361	23.9	18,750	23.9
Construction and extraction occupations	16.94	2.9	675	2.8	35,015	2.8

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
First-line supervisors/managers of construction trades and extraction workers	$26.03	5.6%	$1,053	5.6%	$54,772	5.6%
Brickmasons, blockmasons, and stonemasons	16.74	14.2	670	14.2	34,588	14.2
Brickmasons and blockmasons	18.47	12.4	739	12.4	38,093	12.4
Carpenters	17.50	5.2	691	5.9	35,909	5.9
Cement masons, concrete finishers, and terrazzo workers	14.67	5.5	573	6.2	29,788	6.2
Cement masons and concrete finishers	14.67	5.5	573	6.2	29,788	6.2
Construction laborers	12.50	5.0	495	5.0	25,624	5.0
Construction equipment operators	15.38	4.2	615	4.2	31,781	4.2
Paving, surfacing, and tamping equipment operators	11.52	4.2	461	4.2	23,770	4.2
Operating engineers and other construction equipment operators	16.34	4.2	654	4.2	33,777	4.2
Drywall installers, ceiling tile installers, and tapers	16.19	5.8	648	5.8	33,682	5.8
Drywall and ceiling tile installers	16.20	6.0	648	6.0	33,691	6.0
Electricians	21.72	6.1	864	6.2	44,938	6.2
Insulation workers	17.54	5.9	702	5.9	36,487	5.9
Painters and paperhangers	14.69	5.0	588	5.0	30,553	5.0
Painters, construction and maintenance	14.88	5.8	595	5.8	30,953	5.8
Pipelayers, plumbers, pipefitters, and steamfitters	17.76	6.2	710	6.2	36,883	6.2
Pipelayers	14.57	9.6	583	9.6	30,200	9.6
Plumbers, pipefitters, and steamfitters	18.60	7.5	743	7.5	38,641	7.5
Roofers	15.34	8.4	614	8.4	31,867	8.4
Sheet metal workers	19.41	6.8	772	6.8	40,058	6.8
Helpers, construction trades	11.50	4.3	453	3.8	23,507	3.8
Helpers--carpenters	11.39	6.5	446	5.7	23,172	5.7
Helpers--electricians	12.89	3.1	515	3.1	26,803	3.1
Construction and building inspectors	23.94	6.2	958	6.2	49,801	6.2
Miscellaneous construction and related workers	15.91	13.6	636	13.6	33,070	13.6
Mining machine operators	23.20	22.9	951	26.6	49,447	26.6
Installation, maintenance, and repair occupations	20.20	2.3	810	2.3	42,123	2.3
First-line supervisors/managers of mechanics, installers, and repairers	27.19	4.5	1,115	4.8	57,983	4.8

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
Computer, automated teller, and office machine repairers	$18.32	3.1%	$726	3.3%	$37,740	3.3%
Radio and telecommunications equipment installers and repairers	27.53	5.8	1,101	5.8	57,258	5.8
Telecommunications equipment installers and repairers, except line installers	27.53	5.8	1,101	5.8	57,258	5.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.57	6.8	897	7.2	46,666	7.2
Electrical and electronics repairers, commercial and industrial equipment	21.07	5.9	834	6.3	43,380	6.3
Electrical and electronics repairers, powerhouse, substation, and relay	29.47	1.4	1,167	1.5	60,682	1.5
Aircraft mechanics and service technicians	25.97	5.7	1,039	5.7	54,015	5.7
Automotive technicians and repairers	18.15	5.7	747	6.0	38,828	6.0
Automotive body and related repairers	17.76	6.0	728	6.5	37,847	6.5
Automotive service technicians and mechanics	18.30	6.8	754	7.1	39,193	7.1
Bus and truck mechanics and diesel engine specialists	19.79	4.4	798	4.3	41,518	4.3
Heavy vehicle and mobile equipment service technicians and mechanics	20.69	6.2	827	6.3	42,983	6.3
Mobile heavy equipment mechanics, except engines	21.28	5.0	850	5.0	44,225	5.0
Small engine mechanics	19.59	20.0	764	19.6	39,703	19.6
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.12	11.3	439	12.5	22,806	12.5
Tire repairers and changers	9.88	8.6	389	10.3	20,221	10.3
Control and valve installers and repairers	20.19	11.5	807	11.4	41,945	11.4
Control and valve installers and repairers, except mechanical door	22.55	8.4	900	8.4	46,806	8.4
Heating, air conditioning, and refrigeration mechanics and installers	19.55	8.1	781	8.1	40,603	8.1
Industrial machinery installation, repair, and maintenance workers	18.56	2.6	738	2.6	38,347	2.6
Industrial machinery mechanics	22.75	4.5	900	4.6	46,752	4.6
Maintenance and repair workers, general	17.09	3.7	678	3.7	35,269	3.7
Maintenance workers, machinery	16.85	5.0	673	4.9	34,956	4.9
Line installers and repairers	26.69	2.4	1,068	2.4	55,524	2.4
Electrical power-line installers and repairers	26.60	7.7	1,064	7.7	55,319	7.7

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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	$26.73	1.9%	$1,069	1.9%	$55,597	1.9%
Precision instrument and equipment repairers	17.23	6.7	682	7.2	35,464	7.2
Miscellaneous installation, maintenance, and repair workers	14.13	3.1	564	3.2	29,345	3.2
Helpers--installation, maintenance, and repair workers	12.61	6.1	503	6.2	26,170	6.2
Production occupations	15.46	2.6	614	2.6	31,912	2.6
First-line supervisors/managers of production and operating workers	24.69	4.4	994	4.3	51,654	4.3
Electrical, electronics, and electromechanical assemblers	13.63	5.4	543	5.6	28,243	5.6
Electrical and electronic equipment assemblers	13.28	6.9	531	6.9	27,623	6.9
Electromechanical equipment assemblers	14.78	5.6	591	5.6	30,734	5.6
Structural metal fabricators and fitters	14.68	11.1	587	11.1	30,529	11.1
Miscellaneous assemblers and fabricators	14.16	4.6	564	4.6	29,330	4.6
Team assemblers	12.63	5.2	505	5.2	26,277	5.2
Bakers	13.12	5.6	525	5.6	26,715	5.6
Butchers and other meat, poultry, and fish processing workers	11.26	3.4	450	3.4	23,383	3.4
Butchers and meat cutters	12.57	6.1	500	6.3	26,024	6.3
Meat, poultry, and fish cutters and trimmers	10.45	1.8	418	1.8	21,737	1.8
Slaughterers and meat packers	11.04	4.0	442	4.0	22,973	4.0
Miscellaneous food processing workers	12.47	4.2	499	4.2	25,944	4.2
Food batchmakers	12.38	7.6	495	7.6	25,751	7.6
Computer control programmers and operators	15.13	8.7	599	8.5	31,174	8.5
Computer-controlled machine tool operators, metal and plastic	15.13	8.7	599	8.5	31,174	8.5
Forming machine setters, operators, and tenders, metal and plastic	15.05	13.5	593	13.0	30,853	13.0
Extruding and drawing machine setters, operators, and tenders, metal and plastic	14.13	13.5	557	12.8	28,944	12.8
Rolling machine setters, operators, and tenders, metal and plastic	21.33	23.6	842	23.7	43,803	23.7
Machine tool cutting setters, operators, and tenders, metal and plastic	14.33	7.9	570	7.9	29,665	7.9

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	$13.93	7.9%	$555	8.0%	$28,875	8.0%
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	15.81	14.2	631	14.2	32,804	14.2
Machinists	21.34	4.5	849	4.2	44,138	4.2
Molders and molding machine setters, operators, and tenders, metal and plastic	12.57	6.6	499	6.9	25,948	6.9
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	12.57	6.6	499	6.9	25,948	6.9
Multiple machine tool setters, operators, and tenders, metal and plastic	17.10	11.1	684	11.1	35,559	11.1
Tool and die makers	23.13	5.0	925	5.0	48,116	5.0
Welding, soldering, and brazing workers	18.31	3.7	728	3.8	37,840	3.8
Welders, cutters, solderers, and brazers	18.45	4.3	735	4.3	38,243	4.3
Welding, soldering, and brazing machine setters, operators, and tenders	17.56	3.5	686	3.0	35,684	3.0
Miscellaneous metalworkers and plastic workers	15.69	11.7	628	11.4	32,622	11.4
Plating and coating machine setters, operators, and tenders, metal and plastic	19.41	26.4	777	26.4	40,379	26.4
Bookbinders and bindery workers	13.67	7.8	530	8.7	27,556	8.7
Bindery workers	13.67	7.8	530	8.7	27,556	8.7
Printers	15.41	9.4	610	8.9	31,690	8.9
Prepress technicians and workers	16.71	10.8	668	10.8	34,752	10.8
Printing machine operators	15.06	10.5	594	9.8	30,887	9.8
Laundry and dry-cleaning workers	9.69	5.1	383	5.3	19,893	5.3
Pressers, textile, garment, and related materials	8.58	2.7	323	4.1	16,794	4.1
Sewing machine operators	13.51	8.9	535	9.4	27,808	9.4
Textile machine setters, operators, and tenders	12.68	6.7	503	6.8	26,144	6.8
Textile bleaching and dyeing machine operators and tenders	10.85	3.5	430	3.0	22,341	3.0
Textile knitting and weaving machine setters, operators, and tenders	13.77	5.5	548	5.6	28,488	5.6
Textile winding, twisting, and drawing out machine setters, operators, and tenders	12.67	11.4	501	11.8	26,007	11.8
Miscellaneous textile, apparel, and furnishings workers	17.09	3.0	679	3.0	35,290	3.0

See footnotes at end of table.

Full-time[1] 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						
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	$18.61	7.7%	$743	7.8%	$38,621	7.8%
Upholsterers	18.31	6.7	727	6.3	37,824	6.3
Cabinetmakers and bench carpenters	15.78	10.8	613	7.8	31,885	7.8
Woodworking machine setters, operators, and tenders	13.43	4.4	537	4.4	27,933	4.4
Sawing machine setters, operators, and tenders, wood	12.90	4.0	516	4.0	26,822	4.0
Woodworking machine setters, operators, and tenders, except sawing	13.90	6.6	556	6.6	28,906	6.6
Power plant operators, distributors, and dispatchers	33.68	5.8	1,331	6.4	69,223	6.4
Power plant operators	29.25	1.9	1,140	1.5	59,283	1.5
Miscellaneous plant and system operators	23.71	5.6	951	5.8	49,470	5.8
Chemical processing machine setters, operators, and tenders	21.35	9.3	843	9.3	43,835	9.3
Chemical equipment operators and tenders	21.60	10.8	864	10.8	44,936	10.8
Crushing, grinding, polishing, mixing, and blending workers	15.05	9.6	599	9.6	31,167	9.6
Crushing, grinding, and polishing machine setters, operators, and tenders	15.70	12.6	628	12.6	32,658	12.6
Grinding and polishing workers, hand	11.42	6.0	447	7.4	23,225	7.4
Mixing and blending machine setters, operators, and tenders	15.61	15.1	623	15.0	32,402	15.0
Cutting workers	14.45	5.2	574	5.0	29,848	5.0
Cutters and trimmers, hand	13.61	11.9	536	11.1	27,877	11.1
Cutting and slicing machine setters, operators, and tenders	14.86	5.2	593	5.2	30,822	5.2
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	13.22	16.0	522	15.6	27,167	15.6
Inspectors, testers, sorters, samplers, and weighers	15.81	6.1	633	6.1	32,898	6.1
Medical, dental, and ophthalmic laboratory technicians	19.45	6.9	778	6.9	40,466	6.9
Dental laboratory technicians	20.41	9.0	816	9.0	42,454	9.0
Packaging and filling machine operators and tenders	14.61	6.6	583	6.7	30,287	6.7
Painting workers	14.98	7.3	607	7.3	31,576	7.3
Coating, painting, and spraying machine setters, operators, and tenders	14.51	10.1	580	10.1	30,183	10.1
Painters, transportation equipment	16.97	9.4	706	9.3	36,706	9.3

See footnotes at end of table.

RSE Table 12 — Full-time[1] 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						
Miscellaneous production workers	$13.67	5.2%	$540	5.3%	$28,048	5.3%
Cementing and gluing machine operators and tenders	13.54	20.8	528	22.5	27,478	22.5
Paper goods machine setters, operators, and tenders	18.92	13.7	757	13.7	39,347	13.7
Tire builders	20.37	13.4	815	13.4	42,368	13.4
Helpers--production workers	12.27	6.1	485	6.0	25,219	6.0
Transportation and material moving occupations	16.21	2.2	652	2.4	33,806	2.4
First-line supervisors/managers of helpers, laborers, and material movers, hand	19.48	7.7	801	6.9	41,633	6.9
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.27	8.1	1,083	8.9	56,341	8.9
Aircraft pilots and flight engineers	105.34	19.3	2,371	13.0	118,351	13.0
Airline pilots, copilots, and flight engineers	140.24	8.0	2,727	3.4	141,783	3.4
Bus drivers	13.81	10.0	549	10.2	28,450	10.2
Bus drivers, transit and intercity	14.85	10.1	594	10.1	30,881	10.1
Driver/sales workers and truck drivers	17.99	2.8	745	3.0	38,688	3.0
Driver/sales workers	15.87	10.3	638	10.4	32,946	10.4
Truck drivers, heavy and tractor-trailer	18.48	4.9	791	5.4	41,089	5.4
Truck drivers, light or delivery services	17.81	5.3	707	5.4	36,739	5.4
Taxi drivers and chauffeurs	12.22	9.3	474	10.8	24,627	10.8
Parking lot attendants	9.13	3.5	365	3.5	18,983	3.5
Service station attendants	9.85	10.0	394	10.0	20,485	10.0
Crane and tower operators	21.63	9.5	846	11.0	43,978	11.0
Dredge, excavating, and loading machine operators	16.14	5.5	646	5.5	33,469	5.5
Excavating and loading machine and dragline operators	15.87	6.1	635	6.1	32,885	6.1
Industrial truck and tractor operators	14.95	2.2	602	2.5	31,164	2.5
Laborers and material movers, hand	11.54	2.6	458	2.7	23,829	2.7
Cleaners of vehicles and equipment	10.45	5.5	415	6.0	21,588	6.0
Laborers and freight, stock, and material movers, hand	11.95	2.7	474	2.8	24,649	2.8

See footnotes at end of table.

RSE Table 12 Full-time[1] 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						
Machine feeders and offbearers	$12.22	8.0%	$488	8.0%	$25,336	8.0%
Packers and packagers, hand	10.62	3.9	423	4.0	21,965	4.0

[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-time[1] 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	$23.54	1.0%	$927	1.0%	$44,132	1.0%
Management occupations	39.24	3.5	1,553	3.2	77,838	3.2
Chief executives	–	–	2,373	22.3	123,401	22.3
General and operations managers	41.69	13.6	1,708	15.5	88,810	15.5
Administrative services managers	26.65	5.0	1,048	6.2	54,474	6.2
Computer and information systems managers	40.97	8.3	1,621	7.9	84,276	7.9
Financial managers	41.53	6.5	1,657	7.0	85,706	7.0
Human resources managers	35.70	8.1	1,467	9.3	72,135	9.3
Construction managers	31.17	18.1	1,250	18.2	64,999	18.2
Education administrators	41.85	5.5	1,642	5.5	78,362	5.5
Education administrators, elementary and secondary school	44.44	6.1	1,728	6.7	80,039	6.7
Education administrators, postsecondary	37.36	14.3	1,495	14.7	75,516	14.7
Medical and health services managers	45.39	17.5	1,804	17.5	93,822	17.5
Property, real estate, and community association managers	22.36	19.5	891	19.2	46,352	19.2
Social and community service managers	34.33	5.6	1,363	5.9	70,852	5.9
Business and financial operations occupations	22.44	4.3	895	4.3	46,469	4.3
Buyers and purchasing agents	25.80	9.4	1,032	9.4	53,660	9.4
Purchasing agents, except wholesale, retail, and farm products	25.80	9.4	1,032	9.4	53,660	9.4
Compliance officers, except agriculture, construction, health and safety, and transportation	20.79	10.6	829	10.5	43,087	10.5
Human resources, training, and labor relations specialists	22.83	6.4	912	6.4	47,401	6.4
Employment, recruitment, and placement specialists	17.06	3.3	681	3.2	35,415	3.2
Compensation, benefits, and job analysis specialists	26.25	11.1	1,041	10.7	54,118	10.7
Training and development specialists	25.03	9.0	1,008	8.8	52,435	8.8
Management analysts	22.91	9.9	916	9.9	47,655	9.9
Accountants and auditors	22.33	7.2	890	7.1	45,936	7.1
Appraisers and assessors of real estate	20.60	5.7	823	6.0	42,815	6.0
Budget analysts	25.72	5.0	1,029	5.0	53,211	5.0
Tax examiners, collectors, preparers, and revenue agents	15.06	4.6	602	4.6	31,316	4.6
Tax examiners, collectors, and revenue agents	15.11	4.7	604	4.7	31,426	4.7

See footnotes at end of table.

RSE Table 13 Full-time[1] 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	$26.38	3.3%	$1,044	3.0%	$54,019	3.0%
Computer programmers	26.50	10.5	1,060	10.5	55,111	10.5
Computer software engineers	33.55	6.7	1,342	6.7	69,787	6.7
Computer software engineers, applications	32.83	9.0	1,313	9.0	68,291	9.0
Computer support specialists	21.95	6.1	878	6.1	45,661	6.1
Computer systems analysts	27.32	13.3	1,070	11.7	55,345	11.7
Database administrators	27.45	8.8	1,088	8.4	56,553	8.4
Network and computer systems administrators	33.89	9.3	1,325	9.1	66,952	9.1
Network systems and data communications analysts	25.51	14.8	1,017	14.7	52,875	14.7
Architecture and engineering occupations	28.35	1.7	1,127	1.7	58,617	1.7
Engineers	31.14	4.8	1,242	4.9	64,599	4.9
Civil engineers	33.64	4.5	1,332	4.1	69,248	4.1
Environmental engineers	30.68	7.8	1,244	9.2	64,693	9.2
Engineering technicians, except drafters	21.45	7.3	858	7.3	44,623	7.3
Civil engineering technicians	20.07	4.3	803	4.3	41,742	4.3
Surveying and mapping technicians	21.47	10.8	850	11.1	44,211	11.1
Life, physical, and social science occupations	26.11	3.2	1,046	3.2	52,648	3.2
Life scientists	23.10	4.1	904	3.1	47,022	3.1
Physical scientists	26.17	5.7	1,077	7.0	55,042	7.0
Environmental scientists and geoscientists	26.38	6.0	1,104	8.5	56,028	8.5
Environmental scientists and specialists, including health	26.14	6.5	1,073	8.1	55,803	8.1
Psychologists	32.70	7.1	1,245	8.2	55,436	8.2
Clinical, counseling, and school psychologists	32.70	7.1	1,245	8.2	55,436	8.2
Urban and regional planners	27.14	6.8	1,096	4.5	57,005	4.5
Miscellaneous life, physical, and social science technicians	20.17	10.0	806	10.0	41,938	10.0
Community and social services occupations	22.57	3.5	885	3.4	43,595	3.4
Counselors	26.77	5.7	1,039	5.1	48,355	5.1
Educational, vocational, and school counselors	31.69	5.2	1,216	5.2	52,033	5.2
Mental health counselors	20.65	2.1	826	2.1	42,962	2.1
Rehabilitation counselors	21.42	10.4	839	10.1	43,648	10.1
Social workers	22.41	2.7	883	2.7	44,155	2.7
Child, family, and school social workers	26.49	4.3	1,055	4.3	49,393	4.3
Medical and public health social workers	20.34	7.0	792	6.0	41,195	6.0

See footnotes at end of table.

RSE Table 13 Full-time[1] 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						
Mental health and substance abuse social workers	$19.80	5.1%	$773	4.6%	$40,181	4.6%
Miscellaneous community and social service specialists	17.66	3.7	697	4.0	36,244	4.0
Probation officers and correctional treatment specialists	19.01	2.9	760	2.9	39,514	2.9
Social and human service assistants	15.34	2.3	593	2.6	30,840	2.6
Legal occupations	31.83	7.3	1,290	8.2	67,069	8.2
Lawyers	36.14	5.1	1,482	6.1	77,055	6.1
Judges, magistrates, and other judicial workers	33.94	26.8	1,358	26.8	70,604	26.8
Paralegals and legal assistants	20.87	18.2	835	18.2	43,414	18.2
Education, training, and library occupations	31.16	1.9	1,184	2.0	48,029	2.0
Postsecondary teachers	43.16	2.5	1,745	3.0	74,232	3.0
Business teachers, postsecondary	52.81	5.8	2,144	6.2	88,295	6.2
Math and computer teachers, postsecondary	45.68	21.3	1,849	21.7	71,870	21.7
Mathematical science teachers, postsecondary	41.22	3.9	1,685	8.4	65,339	8.4
Life sciences teachers, postsecondary	42.64	9.3	1,685	9.4	73,995	9.4
Biological science teachers, postsecondary	42.48	10.4	1,676	10.5	72,231	10.5
Physical sciences teachers, postsecondary	44.75	7.5	1,790	7.5	69,809	7.5
Social sciences teachers, postsecondary	50.91	6.1	2,219	6.6	90,734	6.6
Health teachers, postsecondary	38.26	8.7	1,441	8.0	65,996	8.0
Nursing instructors and teachers, postsecondary	37.40	12.6	1,355	8.8	57,754	8.8
Education and library science teachers, postsecondary	37.41	12.1	1,613	14.8	70,499	14.8
Education teachers, postsecondary	37.41	12.1	1,613	14.8	70,499	14.8
Arts, communications, and humanities teachers, postsecondary	45.25	5.9	1,780	6.1	70,781	6.1
Miscellaneous postsecondary teachers	39.49	6.1	1,565	6.1	68,718	6.1
Primary, secondary, and special education school teachers	32.68	1.5	1,229	1.4	49,039	1.4
Preschool and kindergarten teachers	32.97	4.0	1,254	3.7	49,806	3.7
Preschool teachers, except special education	34.06	9.3	1,292	8.9	51,628	8.9
Kindergarten teachers, except special education	32.78	4.1	1,248	3.7	49,488	3.7

See footnotes at end of table.

RSE Table 13 Full-time[1] 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						
Elementary and middle school teachers	$32.12	1.7%	$1,208	1.6%	$48,096	1.6%
Elementary school teachers, except special education	31.93	1.7	1,201	1.6	47,844	1.6
Middle school teachers, except special and vocational education	32.80	3.3	1,232	3.5	49,014	3.5
Secondary school teachers	33.86	2.7	1,271	2.7	50,810	2.7
Secondary school teachers, except special and vocational education	34.09	3.1	1,279	3.1	50,933	3.1
Vocational education teachers, secondary school	32.22	2.2	1,211	2.5	49,906	2.5
Special education teachers	33.21	2.7	1,251	2.6	50,395	2.6
Special education teachers, preschool, kindergarten, and elementary school	34.10	4.2	1,291	3.0	52,336	3.0
Special education teachers, middle school	31.18	9.1	1,168	9.2	47,138	9.2
Special education teachers, secondary school	32.26	6.2	1,208	6.3	48,222	6.3
Other teachers and instructors	29.06	5.5	1,105	5.6	45,217	5.6
Librarians	32.30	6.4	1,234	5.6	57,470	5.6
Library technicians	14.74	3.7	580	3.0	30,168	3.0
Instructional coordinators	34.13	5.7	1,301	4.8	55,997	4.8
Teacher assistants	13.82	2.2	515	2.4	20,274	2.4
Arts, design, entertainment, sports, and media occupations	20.31	6.6	821	6.6	42,687	6.6
Public relations specialists	27.59	8.0	1,104	8.0	57,382	8.0
Healthcare practitioner and technical occupations	23.44	3.1	927	3.3	47,375	3.3
Dietitians and nutritionists	18.93	9.8	757	9.8	39,365	9.8
Registered nurses	28.24	4.9	1,079	5.1	54,651	5.1
Therapists	29.63	6.1	1,157	5.1	56,229	5.1
Speech-language pathologists	34.76	10.9	1,305	8.8	58,054	8.8
Diagnostic related technologists and technicians	26.95	3.1	1,043	3.3	54,260	3.3
Radiologic technologists and technicians	26.50	4.2	1,056	4.2	54,926	4.2
Emergency medical technicians and paramedics	15.13	9.8	710	7.9	36,931	7.9
Health diagnosing and treating practitioner support technicians	14.27	6.8	569	6.7	29,581	6.7
Pharmacy technicians	16.07	18.1	643	18.1	33,432	18.1
Psychiatric technicians	12.77	5.0	511	5.0	26,561	5.0

See footnotes at end of table.

RSE Table 13 Full-time[1] 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]
Healthcare practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses	$17.11	3.5%	$673	3.3%	$34,238	3.3%
Medical records and health information technicians	16.82	7.7	659	8.6	34,269	8.6
Occupational health and safety specialists and technicians	19.79	10.4	776	10.6	40,363	10.6
Occupational health and safety specialists	19.79	10.4	776	10.6	40,363	10.6
Healthcare support occupations	12.09	3.6	479	3.6	24,772	3.6
Nursing, psychiatric, and home health aides	11.11	2.2	439	2.5	22,811	2.5
Home health aides	10.58	9.8	423	9.8	22,011	9.8
Nursing aides, orderlies, and attendants	11.07	2.2	431	3.0	22,430	3.0
Miscellaneous healthcare support occupations	13.99	7.6	559	7.6	28,552	7.6
Medical assistants	14.10	6.4	564	6.4	29,321	6.4
Protective service occupations	21.71	2.1	920	2.5	47,703	2.5
First-line supervisors/managers, law enforcement workers	33.73	3.4	1,366	3.1	71,044	3.1
First-line supervisors/managers of correctional officers	23.12	13.9	964	13.0	50,120	13.0
First-line supervisors/managers of police and detectives	35.97	2.3	1,448	2.4	75,312	2.4
First-line supervisors/managers of fire fighting and prevention workers	27.43	8.9	1,366	8.5	71,012	8.5
Fire fighters	18.98	2.7	972	2.1	50,558	2.1
Bailiffs, correctional officers, and jailers	16.57	2.7	672	2.9	34,919	2.9
Correctional officers and jailers	16.57	2.7	672	2.9	34,919	2.9
Detectives and criminal investigators	23.29	7.9	941	7.6	48,938	7.6
Police officers	23.34	2.4	943	2.4	49,037	2.4
Police and sheriff's patrol officers	23.34	2.4	943	2.4	49,037	2.4
Security guards and gaming surveillance officers	13.68	3.3	542	3.3	27,566	3.3
Security guards	13.68	3.3	542	3.3	27,566	3.3
Miscellaneous protective service workers	16.81	6.3	640	8.2	28,834	8.2
Lifeguards, ski patrol, and other recreational protective service workers	15.94	9.4	637	9.4	23,213	9.4
Food preparation and serving related occupations	13.46	3.2	485	3.9	20,339	3.9
First-line supervisors/managers, food preparation and serving workers	16.20	8.0	619	6.2	26,092	6.2

See footnotes at end of table.

RSE Table 13 Full-time[1] 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]
Food preparation and serving related occupations –Continued						
First-line supervisors/managers of food preparation and serving workers	$16.20	8.0%	$619	6.2%	$26,092	6.2%
Cooks	13.01	3.5	467	5.2	19,721	5.2
Cooks, institution and cafeteria	12.90	3.5	463	5.3	19,524	5.3
Food service, tipped	11.45	5.5	394	7.5	15,540	7.5
Dining room and cafeteria attendants and bartender helpers	11.45	5.5	394	7.5	15,540	7.5
Fast food and counter workers	11.61	12.0	369	9.2	14,684	9.2
Combined food preparation and serving workers, including fast food	13.16	9.3	406	6.9	16,380	6.9
Building and grounds cleaning and maintenance occupations	12.69	2.0	504	2.1	25,681	2.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.00	9.1	720	9.1	37,162	9.1
First-line supervisors/managers of housekeeping and janitorial workers	17.28	10.9	691	10.9	35,586	10.9
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	20.20	7.2	808	7.2	42,016	7.2
Building cleaning workers	11.89	1.7	471	1.8	23,837	1.8
Janitors and cleaners, except maids and housekeeping cleaners	12.01	1.7	475	1.7	23,972	1.7
Maids and housekeeping cleaners	10.89	4.8	436	4.8	22,647	4.8
Grounds maintenance workers	13.40	2.6	536	2.6	27,866	2.6
Landscaping and groundskeeping workers	13.43	2.9	537	2.9	27,915	2.9
Personal care and service occupations	15.44	8.5	583	9.2	26,477	9.2
First-line supervisors/managers of personal service workers	16.19	9.4	647	9.4	27,994	9.4
Child care workers	13.80	9.4	524	10.9	25,485	10.9
Recreation and fitness workers	17.19	10.1	683	10.0	30,838	10.0
Recreation workers	17.11	11.3	680	11.2	30,187	11.2
Sales and related occupations	18.40	10.2	736	10.2	38,278	10.2
Retail sales workers	14.52	5.4	581	5.4	30,209	5.4
Cashiers, all workers	14.68	5.6	587	5.6	30,545	5.6
Cashiers	14.68	5.6	587	5.6	30,545	5.6
Office and administrative support occupations	16.22	1.6	641	1.5	32,829	1.5

See footnotes at end of table.

RSE Table 13 Full-time[1] 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]
Office and administrative support occupations –Continued						
First-line supervisors/managers of office and administrative support workers	$19.82	6.7%	$782	6.9%	$40,687	6.9%
Financial clerks	17.17	2.6	680	2.6	35,279	2.6
Billing and posting clerks and machine operators	15.55	8.1	622	8.1	32,339	8.1
Bookkeeping, accounting, and auditing clerks	17.41	3.3	687	3.3	35,653	3.3
Payroll and timekeeping clerks	17.64	10.4	705	10.4	36,218	10.4
Procurement clerks	18.14	10.0	719	9.4	37,371	9.4
Court, municipal, and license clerks	15.93	4.1	631	4.1	32,792	4.1
Customer service representatives	15.16	4.8	603	5.0	31,381	5.0
Eligibility interviewers, government programs	16.16	5.4	642	5.4	33,390	5.4
File clerks	13.72	11.3	540	12.1	26,618	12.1
Library assistants, clerical	14.23	7.9	546	8.4	26,106	8.4
Human resources assistants, except payroll and timekeeping	15.70	6.6	627	6.8	32,600	6.8
Receptionists and information clerks	13.58	6.1	543	6.1	28,228	6.1
Dispatchers	15.98	4.1	642	4.2	33,394	4.2
Police, fire, and ambulance dispatchers	16.04	4.2	645	4.3	33,535	4.3
Meter readers, utilities	14.12	7.6	565	7.6	29,369	7.6
Secretaries and administrative assistants	17.32	2.3	684	2.2	35,036	2.2
Executive secretaries and administrative assistants	18.42	4.1	727	4.0	37,745	4.0
Legal secretaries	15.51	4.9	620	4.9	32,263	4.9
Secretaries, except legal, medical, and executive	16.47	2.9	651	2.7	32,797	2.7
Computer operators	18.55	7.8	741	7.8	38,554	7.8
Data entry and information processing workers	15.33	8.0	582	5.3	27,800	5.3
Data entry keyers	15.76	9.6	591	4.4	27,972	4.4
Word processors and typists	14.43	16.2	562	16.2	27,423	16.2
Office clerks, general	14.76	3.6	582	3.8	29,446	3.8
Construction and extraction occupations	19.06	2.7	760	2.7	39,533	2.7
First-line supervisors/managers of construction trades and extraction workers	25.06	5.8	999	5.9	51,949	5.9
Construction laborers	12.33	6.2	493	6.2	25,651	6.2
Construction equipment operators	15.75	6.0	630	6.0	32,759	6.0
Operating engineers and other construction equipment operators	16.06	6.9	642	6.9	33,409	6.9

See footnotes at end of table.

RSE Table 13 Full-time[1] 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						
Electricians	$24.72	7.4%	$989	7.4%	$51,412	7.4%
Pipelayers, plumbers, pipefitters, and steamfitters	21.50	7.5	856	7.2	44,490	7.2
Plumbers, pipefitters, and steamfitters	22.53	7.8	896	7.5	46,574	7.5
Construction and building inspectors	23.73	3.9	941	3.8	48,923	3.8
Highway maintenance workers	14.61	2.0	584	2.0	30,383	2.0
Septic tank servicers and sewer pipe cleaners	17.68	12.1	707	12.1	36,775	12.1
Installation, maintenance, and repair occupations	19.18	2.7	765	2.6	39,726	2.6
First-line supervisors/managers of mechanics, installers, and repairers	23.45	7.3	939	6.2	48,835	6.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	21.88	12.6	875	12.6	45,502	12.6
Automotive technicians and repairers	17.62	6.1	704	6.1	36,380	6.1
Automotive service technicians and mechanics	17.76	7.0	709	7.0	36,892	7.0
Bus and truck mechanics and diesel engine specialists	19.53	19.8	781	19.8	40,618	19.8
Control and valve installers and repairers	18.33	8.9	733	8.9	38,118	8.9
Control and valve installers and repairers, except mechanical door	18.33	8.9	733	8.9	38,118	8.9
Industrial machinery installation, repair, and maintenance workers	17.55	3.7	697	3.7	36,138	3.7
Maintenance and repair workers, general	17.39	4.0	691	4.0	35,824	4.0
Miscellaneous installation, maintenance, and repair workers	18.26	9.3	730	9.3	37,983	9.3
Production occupations	18.55	4.1	738	4.0	38,377	4.0
First-line supervisors/managers of production and operating workers	20.91	7.0	828	7.6	43,046	7.6
Water and liquid waste treatment plant and system operators	18.19	4.9	723	4.7	37,614	4.7
Transportation and material moving occupations	16.53	2.7	584	4.0	25,748	4.0
Bus drivers	16.07	3.6	508	3.8	19,912	3.8
Bus drivers, school	15.69	6.6	484	6.5	18,498	6.5
Driver/sales workers and truck drivers	16.67	3.7	667	3.7	34,683	3.7
Truck drivers, heavy and tractor-trailer	16.97	3.7	679	3.7	35,289	3.7
Laborers and material movers, hand	12.81	9.2	512	9.2	26,638	9.2

See footnotes at end of table.

RSE Table 13 Full-time[1] 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						
Refuse and recyclable material collectors	$14.47	5.1%	$579	5.1%	$30,090	5.1%

[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	$18.79	2.0%	$743	2.1%	$38,509	2.1%
Management occupations	38.47	6.4	1,569	7.5	81,553	7.5
Chief executives	79.01	25.0	3,950	20.2	205,395	20.2
General and operations managers	36.18	7.0	1,526	7.9	79,344	7.9
Advertising and promotions managers	36.77	19.3	1,365	19.7	70,984	19.7
Marketing and sales managers	47.98	10.9	1,989	11.1	103,441	11.1
Marketing managers	41.29	14.4	1,689	14.3	87,805	14.3
Sales managers	51.03	13.8	2,129	13.6	110,717	13.6
Public relations managers	29.24	12.5	1,154	12.0	59,983	12.0
Administrative services managers	30.85	9.2	1,250	8.8	64,979	8.8
Computer and information systems managers	49.84	12.5	1,971	13.8	102,471	13.8
Financial managers	37.11	11.4	1,484	11.5	77,132	11.5
Human resources managers	48.97	22.9	2,068	24.5	107,523	24.5
Industrial production managers	33.81	20.6	1,473	24.8	76,611	24.8
Purchasing managers	34.82	10.8	1,428	9.5	74,241	9.5
Transportation, storage, and distribution managers	33.87	7.2	1,360	7.2	70,727	7.2
Construction managers	34.25	6.0	1,379	6.6	71,661	6.6
Education administrators	31.13	11.7	1,183	12.1	60,822	12.1
Food service managers	25.04	9.7	1,154	11.8	59,493	11.8
Medical and health services managers	22.81	21.5	1,027	14.5	53,397	14.5
Property, real estate, and community association managers	31.34	13.8	1,262	13.8	65,640	13.8
Social and community service managers	28.61	7.1	1,164	7.0	60,523	7.0
Business and financial operations occupations	30.42	4.9	1,234	4.7	64,158	4.7
Buyers and purchasing agents	26.11	12.6	1,036	12.1	53,850	12.1
Claims adjusters, appraisers, examiners, and investigators	30.71	10.2	1,202	10.7	62,510	10.7
Claims adjusters, examiners, and investigators	30.71	10.2	1,202	10.7	62,510	10.7
Cost estimators	35.56	12.5	1,427	12.3	74,214	12.3
Human resources, training, and labor relations specialists	28.39	14.8	1,172	14.3	60,955	14.3
Employment, recruitment, and placement specialists	23.55	16.0	952	16.0	49,516	16.0
Training and development specialists	26.19	17.3	1,135	16.2	59,043	16.2
Meeting and convention planners	36.63	15.0	1,462	15.2	76,045	15.2
Accountants and auditors	30.29	11.8	1,240	11.4	64,490	11.4
Financial analysts and advisors	35.32	2.9	1,478	4.4	76,879	4.4
Financial analysts	38.03	6.6	1,669	3.2	86,783	3.2

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	$34.97	10.7%	$1,399	10.7%	$72,744	10.7%
Insurance underwriters	26.88	11.6	1,030	9.9	53,585	9.9
Loan counselors and officers	26.13	6.6	1,074	7.4	55,834	7.4
Loan officers	25.00	6.3	1,018	5.9	52,951	5.9
Computer and mathematical science occupations	36.68	5.2	1,472	5.2	76,526	5.2
Computer programmers	30.27	6.1	1,265	7.5	65,758	7.5
Computer software engineers	43.65	1.8	1,738	2.0	90,375	2.0
Computer software engineers, applications	43.32	2.8	1,715	2.9	89,180	2.9
Computer software engineers, systems software	44.28	3.6	1,782	4.0	92,650	4.0
Computer support specialists	22.34	4.8	899	4.6	46,743	4.6
Computer systems analysts	41.22	4.9	1,649	4.9	85,729	4.9
Network and computer systems administrators	33.14	5.9	1,325	5.9	68,879	5.9
Network systems and data communications analysts	34.79	20.0	1,384	19.6	71,990	19.6
Architecture and engineering occupations	33.20	8.5	1,332	8.6	69,284	8.6
Architects, except naval	40.83	16.2	1,601	14.6	83,264	14.6
Architects, except landscape and naval	37.35	15.1	1,494	15.1	77,685	15.1
Engineers	39.99	8.2	1,606	8.2	83,509	8.2
Civil engineers	43.27	16.8	1,733	16.8	90,097	16.8
Electrical and electronics engineers	34.29	8.5	1,372	8.5	71,332	8.5
Electrical engineers	34.65	10.7	1,386	10.7	72,067	10.7
Drafters	25.07	10.0	1,003	10.0	52,138	10.0
Architectural and civil drafters	28.63	12.8	1,145	12.8	59,547	12.8
Engineering technicians, except drafters	23.97	11.9	978	13.5	50,871	13.5
Electrical and electronic engineering technicians	26.74	3.9	1,070	3.9	55,620	3.9
Surveying and mapping technicians	17.02	6.0	681	6.0	35,401	6.0
Life, physical, and social science occupations	36.64	19.1	1,427	19.2	74,213	19.2
Physical scientists	27.12	9.6	1,085	9.6	56,413	9.6
Market research analysts	23.33	7.3	933	7.3	48,534	7.3
Community and social services occupations	17.96	4.3	697	4.5	36,198	4.5
Counselors	19.42	7.1	774	7.0	40,245	7.0
Educational, vocational, and school counselors	22.16	7.2	870	7.8	45,241	7.8

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]
Community and social services occupations –Continued						
Social workers	$18.90	4.9%	$741	4.7%	$38,377	4.7%
Child, family, and school social workers	16.24	9.7	621	6.8	31,885	6.8
Mental health and substance abuse social workers	20.27	7.6	811	7.6	42,171	7.6
Miscellaneous community and social service specialists	14.71	7.0	552	8.7	28,685	8.7
Social and human service assistants	13.05	12.3	487	15.8	25,315	15.8
Legal occupations	27.07	8.0	1,081	8.0	56,229	8.0
Lawyers	37.09	9.3	1,524	8.8	79,225	8.8
Paralegals and legal assistants	22.28	7.9	877	8.4	45,596	8.4
Miscellaneous legal support workers	20.50	6.3	820	6.3	42,636	6.3
Education, training, and library occupations	19.09	8.6	733	9.2	34,056	9.2
Postsecondary teachers	22.79	16.4	780	25.0	37,886	25.0
Primary, secondary, and special education school teachers	19.47	9.1	747	9.1	32,589	9.1
Preschool and kindergarten teachers	14.08	3.9	563	3.9	28,086	3.9
Preschool teachers, except special education	14.08	3.9	563	3.9	28,086	3.9
Elementary and middle school teachers	20.60	13.4	755	17.6	29,733	17.6
Elementary school teachers, except special education	18.82	15.7	677	20.6	26,938	20.6
Teacher assistants	11.37	9.5	429	10.3	20,737	10.3
Arts, design, entertainment, sports, and media occupations	24.50	5.1	974	5.1	50,663	5.1
Designers	20.42	10.3	824	10.4	42,856	10.4
Graphic designers	18.99	10.4	772	10.9	40,149	10.9
Public relations specialists	29.73	11.6	1,195	11.2	62,159	11.2
Healthcare practitioner and technical occupations	28.71	9.0	1,111	8.9	57,762	8.9
Pharmacists	57.23	1.7	2,240	2.8	116,493	2.8
Physicians and surgeons	119.45	15.2	5,179	15.6	269,289	15.6
Registered nurses	29.11	2.6	1,117	2.8	58,078	2.8
Therapists	33.65	4.1	1,338	4.2	69,589	4.2
Clinical laboratory technologists and technicians	19.71	7.9	801	8.3	41,661	8.3
Medical and clinical laboratory technologists	19.05	10.3	790	11.6	41,099	11.6

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]
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technicians	$20.70	8.4%	$817	8.9%	$42,461	8.9%
Dental hygienists	28.17	6.2	967	5.9	50,308	5.9
Diagnostic related technologists and technicians	26.19	9.1	1,019	9.3	53,002	9.3
Radiologic technologists and technicians	25.90	13.5	967	13.6	50,275	13.6
Health diagnosing and treating practitioner support technicians	14.73	4.8	556	6.7	28,907	6.7
Pharmacy technicians	14.07	6.6	560	6.7	29,099	6.7
Licensed practical and licensed vocational nurses	16.10	6.6	631	5.6	32,827	5.6
Healthcare support occupations	13.30	4.2	511	4.1	26,576	4.1
Nursing, psychiatric, and home health aides	10.01	3.8	387	4.1	20,102	4.1
Home health aides	9.67	5.0	378	5.7	19,665	5.7
Nursing aides, orderlies, and attendants	10.50	4.4	399	5.2	20,731	5.2
Miscellaneous healthcare support occupations	13.97	3.6	533	3.4	27,741	3.4
Dental assistants	17.34	3.3	638	3.2	33,193	3.2
Medical assistants	13.29	3.4	515	3.8	26,785	3.8
Pharmacy aides	12.65	13.2	449	11.7	23,370	11.7
Veterinary assistants and laboratory animal caretakers	11.45	6.7	458	6.7	23,815	6.7
Protective service occupations	11.33	7.6	452	8.2	23,290	8.2
Security guards and gaming surveillance officers	10.46	5.2	415	5.4	21,554	5.4
Security guards	10.46	5.2	415	5.4	21,554	5.4
Food preparation and serving related occupations	8.56	3.7	319	4.3	16,574	4.3
First-line supervisors/managers, food preparation and serving workers	14.27	6.1	582	5.7	30,224	5.7
Chefs and head cooks	16.91	11.7	678	11.6	34,849	11.6
First-line supervisors/managers of food preparation and serving workers	13.77	5.6	564	5.5	29,318	5.5
Cooks	10.07	3.2	381	3.7	19,779	3.7
Cooks, fast food	8.81	6.8	331	11.5	17,235	11.5
Cooks, institution and cafeteria	10.99	9.8	408	5.3	21,042	5.3
Cooks, restaurant	10.43	6.4	397	6.4	20,627	6.4
Cooks, short order	9.89	2.9	377	3.9	19,627	3.9

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]
Food preparation and serving related occupations –Continued						
Food preparation workers	$9.84	3.8%	$383	4.5%	$19,774	4.5%
Food service, tipped	4.39	8.5	156	9.8	8,120	9.8
Bartenders	5.60	14.1	191	16.3	9,955	16.3
Waiters and waitresses	3.55	6.9	128	8.4	6,636	8.4
Dining room and cafeteria attendants and bartender helpers	7.72	13.3	279	10.7	14,355	10.7
Fast food and counter workers	8.52	2.7	317	3.3	16,460	3.3
Combined food preparation and serving workers, including fast food	8.46	3.0	315	4.0	16,343	4.0
Counter attendants, cafeteria, food concession, and coffee shop	8.83	6.3	330	9.6	17,135	9.6
Dishwashers	8.28	3.0	299	3.9	15,558	3.9
Building and grounds cleaning and maintenance occupations	10.95	3.0	431	3.1	22,246	3.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.94	5.3	720	5.5	37,457	5.5
First-line supervisors/managers of housekeeping and janitorial workers	16.47	6.0	653	7.1	33,931	7.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	18.98	6.3	770	6.1	40,018	6.1
Building cleaning workers	9.64	2.3	375	2.6	19,476	2.6
Janitors and cleaners, except maids and housekeeping cleaners	9.98	3.4	392	3.1	20,339	3.1
Maids and housekeeping cleaners	8.79	2.2	336	3.4	17,494	3.4
Grounds maintenance workers	11.24	3.2	447	3.3	22,854	3.3
Landscaping and groundskeeping workers	10.84	3.7	431	3.8	22,000	3.8
Personal care and service occupations	11.47	6.7	437	7.6	22,588	7.6
Barbers and cosmetologists	21.04	19.4	750	20.7	37,499	20.7
Hairdressers, hairstylists, and cosmetologists	21.04	19.4	750	20.7	37,499	20.7
Child care workers	9.77	5.7	382	6.0	19,823	6.0
Sales and related occupations	18.56	4.7	743	4.6	38,370	4.6
First-line supervisors/managers, sales workers	19.50	6.4	821	6.8	42,679	6.8
First-line supervisors/managers of retail sales workers	18.11	6.6	762	7.3	39,641	7.3

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]
Sales and related occupations –Continued						
First-line supervisors/managers of non-retail sales workers	$25.39	11.9%	$1,069	11.0%	$55,596	11.0%
Retail sales workers	12.20	3.9	483	3.9	24,793	3.9
Cashiers, all workers	9.40	2.0	367	1.8	19,059	1.8
Cashiers	9.40	2.0	367	1.8	19,059	1.8
Counter and rental clerks and parts salespersons	14.28	7.4	570	7.8	29,664	7.8
Counter and rental clerks	11.39	11.6	447	12.0	23,239	12.0
Parts salespersons	16.61	5.0	673	5.0	35,015	5.0
Retail salespersons	14.25	5.1	571	5.0	28,821	5.0
Advertising sales agents	25.75	17.1	1,030	17.1	53,570	17.1
Insurance sales agents	29.57	8.8	1,126	8.1	58,557	8.1
Securities, commodities, and financial services sales agents	47.91	25.3	1,916	25.3	99,652	25.3
Sales representatives, wholesale and manufacturing	28.85	14.8	1,167	14.2	60,699	14.2
Sales representatives, wholesale and manufacturing, except technical and scientific products	22.94	5.9	930	5.9	48,334	5.9
Telemarketers	15.43	13.1	579	17.3	30,095	17.3
Miscellaneous sales and related workers	18.29	7.4	751	6.1	39,076	6.1
Office and administrative support occupations	15.37	2.0	605	2.1	31,406	2.1
First-line supervisors/managers of office and administrative support workers	19.53	3.7	786	3.8	40,856	3.8
Financial clerks	15.21	2.7	593	3.0	30,843	3.0
Bill and account collectors	14.03	7.4	561	7.4	29,187	7.4
Billing and posting clerks and machine operators	15.75	3.5	614	3.6	31,941	3.6
Bookkeeping, accounting, and auditing clerks	16.28	4.2	624	5.1	32,445	5.1
Payroll and timekeeping clerks	16.26	8.7	664	9.5	34,508	9.5
Procurement clerks	16.76	9.5	670	9.5	34,852	9.5
Tellers	12.97	1.8	516	1.9	26,858	1.9
Brokerage clerks	15.88	2.5	627	3.8	32,610	3.8
Customer service representatives	16.10	4.2	640	4.3	32,701	4.3
File clerks	10.87	7.7	435	7.7	22,618	7.7
Hotel, motel, and resort desk clerks	9.79	2.5	394	3.8	20,502	3.8
Loan interviewers and clerks	16.81	12.5	677	13.2	35,219	13.2
New accounts clerks	16.46	5.4	659	5.4	34,245	5.4
Order clerks	14.84	6.8	594	6.8	30,869	6.8

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]
Office and administrative support occupations –Continued						
Human resources assistants, except payroll and timekeeping	$17.60	18.4%	$690	16.8%	$35,862	16.8%
Receptionists and information clerks	12.82	2.5	496	2.5	25,814	2.5
Reservation and transportation ticket agents and travel clerks	15.09	7.7	604	7.7	31,384	7.7
Dispatchers	16.82	5.9	673	5.9	34,993	5.9
Dispatchers, except police, fire, and ambulance	16.82	5.9	673	5.9	34,993	5.9
Production, planning, and expediting clerks	20.66	6.7	826	6.7	42,973	6.7
Shipping, receiving, and traffic clerks	14.77	7.1	583	7.4	30,290	7.4
Stock clerks and order fillers	11.31	6.2	449	6.1	23,336	6.1
Secretaries and administrative assistants	18.33	4.0	720	3.9	37,448	3.9
Executive secretaries and administrative assistants	21.61	4.1	854	4.1	44,427	4.1
Legal secretaries	22.50	5.1	869	4.9	45,197	4.9
Medical secretaries	13.72	6.1	538	5.7	27,981	5.7
Secretaries, except legal, medical, and executive	15.09	4.2	597	4.0	31,039	4.0
Data entry and information processing workers	15.47	6.4	613	6.6	31,890	6.6
Data entry keyers	14.21	5.0	562	5.2	29,222	5.2
Insurance claims and policy processing clerks	17.74	8.1	701	8.4	36,456	8.4
Office clerks, general	14.47	2.3	565	2.3	29,386	2.3
Construction and extraction occupations	15.99	2.0	635	2.0	32,967	2.0
First-line supervisors/managers of construction trades and extraction workers	25.42	6.7	1,025	6.8	53,305	6.8
Brickmasons, blockmasons, and stonemasons	16.51	19.9	660	19.9	34,340	19.9
Brickmasons and blockmasons	19.15	18.1	766	18.1	39,823	18.1
Carpenters	18.08	6.8	709	7.8	36,822	7.8
Cement masons, concrete finishers, and terrazzo workers	14.61	8.6	564	10.4	29,305	10.4
Cement masons and concrete finishers	14.61	8.6	564	10.4	29,305	10.4
Construction laborers	12.45	6.0	492	5.9	25,450	5.9
Construction equipment operators	14.19	5.3	568	5.3	29,243	5.3
Paving, surfacing, and tamping equipment operators	11.49	4.3	460	4.3	23,693	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]
Construction and extraction occupations –Continued						
Operating engineers and other construction equipment operators	$15.14	3.8%	$606	3.8%	$31,198	3.8%
Drywall installers, ceiling tile installers, and tapers	15.39	7.3	616	7.3	32,021	7.3
Drywall and ceiling tile installers	15.39	7.3	616	7.3	32,014	7.3
Electricians	18.87	4.5	750	4.8	38,998	4.8
Painters and paperhangers	14.48	5.1	579	5.1	30,115	5.1
Painters, construction and maintenance	14.67	6.0	587	6.0	30,515	6.0
Pipelayers, plumbers, pipefitters, and steamfitters	17.16	8.9	686	9.0	35,631	9.0
Pipelayers	13.01	4.6	520	4.6	26,972	4.6
Plumbers, pipefitters, and steamfitters	18.01	10.2	719	10.2	37,394	10.2
Roofers	14.81	9.6	592	9.6	30,799	9.6
Sheet metal workers	19.46	9.5	772	9.5	40,001	9.5
Helpers, construction trades	11.00	4.8	432	4.2	22,395	4.2
Helpers--carpenters	11.12	5.9	435	5.0	22,598	5.0
Helpers--electricians	12.16	4.4	487	4.4	25,302	4.4
Miscellaneous construction and related workers	15.97	14.5	639	14.5	33,221	14.5
Installation, maintenance, and repair occupations	18.70	3.0	751	3.2	39,056	3.2
First-line supervisors/managers of mechanics, installers, and repairers	25.05	4.1	1,039	4.4	54,010	4.4
Computer, automated teller, and office machine repairers	17.94	2.8	710	3.1	36,905	3.1
Radio and telecommunications equipment installers and repairers	27.42	11.2	1,097	11.2	57,031	11.2
Telecommunications equipment installers and repairers, except line installers	27.42	11.2	1,097	11.2	57,031	11.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.55	12.9	732	14.0	38,075	14.0
Electrical and electronics repairers, commercial and industrial equipment	17.86	3.0	695	3.7	36,148	3.7
Automotive technicians and repairers	18.69	8.9	769	9.1	39,976	9.1
Automotive body and related repairers	17.36	8.2	715	9.2	37,200	9.2
Automotive service technicians and mechanics	19.01	10.5	782	10.8	40,682	10.8
Bus and truck mechanics and diesel engine specialists	18.66	5.9	761	6.0	39,557	6.0

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]
Installation, maintenance, and repair occupations –Continued						
Heavy vehicle and mobile equipment service technicians and mechanics	$19.19	4.1%	$768	4.1%	$39,919	4.1%
Mobile heavy equipment mechanics, except engines	20.16	2.9	807	2.9	41,942	2.9
Small engine mechanics	19.59	20.0	764	19.6	39,703	19.6
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.83	11.8	427	13.1	22,207	13.1
Tire repairers and changers	9.81	8.7	386	10.4	20,084	10.4
Control and valve installers and repairers	18.92	12.1	757	12.1	39,359	12.1
Heating, air conditioning, and refrigeration mechanics and installers	19.37	9.2	773	9.2	40,221	9.2
Industrial machinery installation, repair, and maintenance workers	16.70	5.0	663	5.0	34,445	5.0
Industrial machinery mechanics	19.31	8.3	772	8.3	40,158	8.3
Maintenance and repair workers, general	16.46	6.1	651	6.0	33,820	6.0
Maintenance workers, machinery	15.24	6.6	610	6.6	31,702	6.6
Line installers and repairers	25.44	4.1	1,017	4.1	52,909	4.1
Electrical power-line installers and repairers	26.32	9.2	1,053	9.2	54,738	9.2
Telecommunications line installers and repairers	25.08	5.7	1,003	5.7	52,161	5.7
Miscellaneous installation, maintenance, and repair workers	12.83	3.5	512	3.5	26,628	3.5
Helpers--installation, maintenance, and repair workers	11.65	6.0	465	6.2	24,160	6.2
Production occupations	13.97	2.7	555	2.7	28,856	2.7
First-line supervisors/managers of production and operating workers	21.01	5.2	849	5.2	44,133	5.2
Miscellaneous assemblers and fabricators	12.37	3.6	494	3.6	25,693	3.6
Bakers	13.33	7.2	533	7.2	27,734	7.2
Butchers and other meat, poultry, and fish processing workers	11.39	7.9	453	8.0	23,567	8.0
Butchers and meat cutters	11.29	9.5	449	9.7	23,328	9.7
Miscellaneous food processing workers	11.63	6.3	465	6.3	24,189	6.3
Food batchmakers	10.89	10.5	436	10.5	22,649	10.5
Computer control programmers and operators	14.50	12.9	570	12.9	29,661	12.9
Computer-controlled machine tool operators, metal and plastic	14.50	12.9	570	12.9	29,661	12.9

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						
Machine tool cutting setters, operators, and tenders, metal and plastic	$15.56	8.6%	$617	9.0%	$32,088	9.0%
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	14.95	9.8	594	10.5	30,883	10.5
Machinists	19.85	5.7	785	5.6	40,836	5.6
Molders and molding machine setters, operators, and tenders, metal and plastic	10.91	2.5	430	2.7	22,373	2.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	10.91	2.5	430	2.7	22,373	2.7
Welding, soldering, and brazing workers	16.93	3.5	675	3.6	35,092	3.6
Welders, cutters, solderers, and brazers	16.86	4.1	672	4.2	34,923	4.2
Miscellaneous metalworkers and plastic workers	12.49	8.5	509	7.6	26,470	7.6
Printers	13.89	10.3	551	10.3	28,648	10.3
Printing machine operators	13.01	8.7	515	8.3	26,790	8.3
Laundry and dry-cleaning workers	9.36	9.8	368	9.8	19,126	9.8
Pressers, textile, garment, and related materials	8.50	2.6	319	4.1	16,603	4.1
Sewing machine operators	11.05	5.5	442	5.5	22,976	5.5
Textile machine setters, operators, and tenders	11.21	8.0	447	8.0	23,260	8.0
Textile winding, twisting, and drawing out machine setters, operators, and tenders	11.22	10.6	449	10.6	23,331	10.6
Miscellaneous textile, apparel, and furnishings workers	15.86	10.4	632	10.4	32,838	10.4
Woodworking machine setters, operators, and tenders	12.70	8.0	508	8.0	26,421	8.0
Sawing machine setters, operators, and tenders, wood	12.56	3.9	502	3.9	26,125	3.9
Crushing, grinding, polishing, mixing, and blending workers	12.39	13.1	492	13.0	25,588	13.0
Crushing, grinding, and polishing machine setters, operators, and tenders	12.44	14.1	498	14.1	25,870	14.1
Cutting workers	13.07	8.3	523	8.3	27,192	8.3
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	11.06	10.4	437	9.8	22,734	9.8
Inspectors, testers, sorters, samplers, and weighers	16.41	6.6	678	7.1	35,186	7.1

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						
Medical, dental, and ophthalmic laboratory technicians	$19.72	7.3%	$789	7.3%	$41,019	7.3%
Dental laboratory technicians	20.41	9.0	816	9.0	42,454	9.0
Painting workers	13.25	6.1	542	7.2	28,191	7.2
Miscellaneous production workers	11.86	4.2	466	4.8	24,236	4.8
Helpers--production workers	10.81	5.8	432	5.8	22,486	5.8
Transportation and material moving occupations	14.35	2.5	583	2.8	30,225	2.8
First-line supervisors/managers of helpers, laborers, and material movers, hand	18.99	11.9	779	10.7	40,530	10.7
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	21.92	8.1	890	8.6	46,278	8.6
Driver/sales workers and truck drivers	15.74	4.2	655	4.7	33,953	4.7
Driver/sales workers	15.92	10.7	640	10.8	33,050	10.8
Truck drivers, heavy and tractor-trailer	16.98	6.5	736	7.2	38,179	7.2
Truck drivers, light or delivery services	13.65	7.2	539	6.5	28,048	6.5
Crane and tower operators	22.70	9.0	885	11.3	46,045	11.3
Dredge, excavating, and loading machine operators	15.75	6.0	630	6.0	32,770	6.0
Excavating and loading machine and dragline operators	15.15	5.8	606	5.8	31,507	5.8
Industrial truck and tractor operators	13.94	4.0	559	4.0	29,064	4.0
Laborers and material movers, hand	10.67	3.3	421	3.5	21,899	3.5
Cleaners of vehicles and equipment	9.70	9.3	383	10.1	19,918	10.1
Laborers and freight, stock, and material movers, hand	10.86	3.6	427	3.9	22,215	3.9
Machine feeders and offbearers	11.13	11.9	445	11.9	23,158	11.9
Packers and packagers, hand	10.63	5.7	425	5.7	22,089	5.7

[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	$23.35	1.2%	$927	1.2%	$47,909	1.2%
Management occupations	48.78	3.1	1,994	3.0	103,530	3.0
General and operations managers	57.76	7.9	2,427	9.4	126,221	9.4
Advertising and promotions managers	30.18	21.9	1,204	21.9	62,621	21.9
Marketing and sales managers	52.47	7.3	2,121	7.0	110,296	7.0
Marketing managers	48.91	6.6	1,953	6.4	101,572	6.4
Sales managers	55.91	12.5	2,287	12.3	118,901	12.3
Public relations managers	31.45	19.7	1,258	19.7	65,411	19.7
Administrative services managers	31.47	6.3	1,288	8.2	66,995	8.2
Computer and information systems managers	55.62	3.3	2,260	3.1	117,504	3.1
Financial managers	50.05	5.9	2,025	5.9	105,297	5.9
Human resources managers	45.95	8.2	1,839	8.0	95,635	8.0
Compensation and benefits managers	38.64	20.2	1,578	21.4	82,081	21.4
Industrial production managers	48.33	7.1	1,935	6.9	100,610	6.9
Purchasing managers	48.76	17.5	1,950	17.5	101,416	17.5
Transportation, storage, and distribution managers	51.64	4.4	2,050	5.0	106,586	5.0
Construction managers	48.26	8.3	1,940	8.3	100,905	8.3
Education administrators	39.37	13.6	1,558	13.3	79,291	13.3
Education administrators, postsecondary	41.64	15.4	1,649	15.0	85,409	15.0
Engineering managers	54.88	4.4	2,255	4.1	117,255	4.1
Food service managers	21.95	4.1	1,005	7.0	51,041	7.0
Medical and health services managers	41.44	3.8	1,712	4.2	89,027	4.2
Property, real estate, and community association managers	22.49	2.6	900	2.6	46,781	2.6
Business and financial operations occupations	34.09	2.0	1,364	1.8	70,948	1.8
Buyers and purchasing agents	28.13	5.3	1,123	5.3	58,415	5.3
Wholesale and retail buyers, except farm products	26.68	7.5	1,067	7.5	55,487	7.5
Purchasing agents, except wholesale, retail, and farm products	28.39	6.8	1,132	6.8	58,880	6.8
Claims adjusters, appraisers, examiners, and investigators	26.97	8.5	1,066	8.0	55,448	8.0
Claims adjusters, examiners, and investigators	26.97	8.6	1,066	8.2	55,436	8.2
Compliance officers, except agriculture, construction, health and safety, and transportation	38.42	7.4	1,586	10.4	82,493	10.4
Cost estimators	36.75	12.9	1,481	13.0	77,022	13.0

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						
Human resources, training, and labor relations specialists	$33.98	6.1%	$1,364	6.1%	$70,907	6.1%
Employment, recruitment, and placement specialists	32.99	11.8	1,341	12.1	69,726	12.1
Compensation, benefits, and job analysis specialists	30.39	5.8	1,209	5.9	62,888	5.9
Training and development specialists	36.94	7.1	1,455	7.1	75,685	7.1
Logisticians	36.12	10.4	1,449	10.2	75,345	10.2
Management analysts	45.25	5.1	1,822	4.9	94,752	4.9
Accountants and auditors	30.79	5.1	1,230	4.9	63,962	4.9
Budget analysts	33.41	7.6	1,298	8.3	67,495	8.3
Credit analysts	37.91	26.9	1,516	26.9	78,849	26.9
Financial analysts and advisors	37.39	7.2	1,491	7.3	77,540	7.3
Financial analysts	38.23	9.2	1,529	9.2	79,513	9.2
Personal financial advisors	39.56	22.2	1,582	22.2	82,288	22.2
Insurance underwriters	33.50	10.7	1,321	10.6	68,708	10.6
Loan counselors and officers	35.86	9.3	1,442	9.3	74,991	9.3
Loan officers	36.39	9.5	1,464	9.5	76,124	9.5
Computer and mathematical science occupations	40.80	1.4	1,629	1.4	84,627	1.4
Computer and information scientists, research	54.72	6.9	2,189	6.9	113,810	6.9
Computer programmers	36.77	4.8	1,467	4.8	76,293	4.8
Computer software engineers	45.46	2.5	1,821	2.5	94,718	2.5
Computer software engineers, applications	44.02	4.1	1,759	4.1	91,456	4.1
Computer software engineers, systems software	47.09	3.0	1,893	3.0	98,436	3.0
Computer support specialists	30.41	7.9	1,204	7.7	62,399	7.7
Computer systems analysts	41.79	3.4	1,667	3.4	86,694	3.4
Database administrators	36.70	8.4	1,462	8.5	76,027	8.5
Network and computer systems administrators	43.95	8.8	1,763	9.1	91,249	9.1
Network systems and data communications analysts	35.79	5.2	1,430	5.2	74,347	5.2
Operations research analysts	44.92	6.5	1,777	6.5	92,428	6.5
Architecture and engineering occupations	36.98	1.9	1,485	2.0	77,243	2.0
Engineers	41.52	1.9	1,671	2.1	86,896	2.1
Aerospace engineers	45.44	6.8	1,817	6.8	94,508	6.8
Civil engineers	36.43	12.4	1,457	12.4	75,784	12.4

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						
Computer hardware engineers	$49.08	8.7%	$1,970	8.7%	$102,465	8.7%
Electrical and electronics engineers	38.55	2.8	1,552	2.9	80,710	2.9
Electrical engineers	39.76	9.7	1,590	9.7	82,702	9.7
Electronics engineers, except computer	37.85	3.7	1,530	3.3	79,543	3.3
Industrial engineers, including health and safety	39.54	10.1	1,618	9.8	84,143	9.8
Industrial engineers	34.89	6.4	1,419	6.9	73,767	6.9
Materials engineers	34.35	4.8	1,374	4.8	71,439	4.8
Mechanical engineers	38.09	6.2	1,532	5.9	79,645	5.9
Drafters	27.45	5.9	1,098	5.9	57,088	5.9
Architectural and civil drafters	27.48	8.4	1,099	8.4	57,149	8.4
Engineering technicians, except drafters	26.18	3.9	1,047	3.9	54,432	3.9
Electrical and electronic engineering technicians	26.08	3.9	1,041	3.9	54,147	3.9
Mechanical engineering technicians	23.92	6.8	965	6.7	50,191	6.7
Life, physical, and social science occupations	33.25	3.0	1,314	2.8	68,319	2.8
Life scientists	37.46	10.1	1,448	9.8	75,281	9.8
Biological scientists	32.30	11.0	1,251	10.1	65,071	10.1
Medical scientists	41.54	20.2	1,618	19.7	84,157	19.7
Physical scientists	39.44	7.1	1,570	7.1	81,651	7.1
Environmental scientists and geoscientists	31.28	5.9	1,251	5.9	65,065	5.9
Environmental scientists and specialists, including health	30.12	5.7	1,205	5.7	62,643	5.7
Market and survey researchers	36.61	7.0	1,462	7.0	76,036	7.0
Market research analysts	36.86	8.0	1,472	8.1	76,539	8.1
Miscellaneous social scientists and related workers	50.61	14.1	2,011	14.1	104,579	14.1
Biological technicians	22.23	8.5	883	8.4	45,930	8.4
Chemical technicians	20.68	10.3	827	10.3	43,007	10.3
Miscellaneous life, physical, and social science technicians	17.34	28.5	692	28.3	35,969	28.3
Community and social services occupations	18.74	3.6	742	3.6	38,581	3.6
Counselors	19.35	7.1	753	7.4	39,155	7.4
Substance abuse and behavioral disorder counselors	18.53	4.2	715	4.7	37,160	4.7
Educational, vocational, and school counselors	23.37	12.8	919	12.5	47,798	12.5
Rehabilitation counselors	15.73	6.3	602	5.9	31,322	5.9
Social workers	19.10	4.4	764	4.4	39,704	4.4

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]
Community and social services occupations –Continued						
Child, family, and school social workers	$16.84	4.2%	$673	4.2%	$34,950	4.2%
Medical and public health social workers	22.15	8.3	886	8.3	46,072	8.3
Mental health and substance abuse social workers	18.67	4.1	747	4.1	38,840	4.1
Miscellaneous community and social service specialists	15.02	8.0	598	8.1	31,114	8.1
Legal occupations	62.90	11.3	2,469	11.2	128,402	11.2
Lawyers	85.00	10.5	3,351	10.6	174,255	10.6
Paralegals and legal assistants	30.43	8.8	1,185	8.3	61,597	8.3
Education, training, and library occupations	38.13	5.0	1,491	4.7	62,924	4.7
Postsecondary teachers	51.34	4.0	2,019	3.8	86,583	3.8
Business teachers, postsecondary	47.32	13.5	1,897	9.9	74,530	9.9
Math and computer teachers, postsecondary	50.93	7.0	1,904	7.1	84,412	7.1
Life sciences teachers, postsecondary	45.60	8.1	1,879	6.6	81,312	6.6
Biological science teachers, postsecondary	45.60	8.1	1,879	6.6	81,312	6.6
Social sciences teachers, postsecondary	47.96	6.1	1,860	5.9	81,713	5.9
Arts, communications, and humanities teachers, postsecondary	43.88	8.0	1,746	7.6	71,115	7.6
English language and literature teachers, postsecondary	39.71	9.1	1,640	13.2	64,972	13.2
History teachers, postsecondary	47.19	18.4	1,908	16.8	75,641	16.8
Philosophy and religion teachers, postsecondary	44.76	12.8	1,791	10.7	69,854	10.7
Miscellaneous postsecondary teachers	33.62	20.7	1,331	19.8	60,392	19.8
Primary, secondary, and special education school teachers	30.49	6.5	1,189	6.1	45,262	6.1
Elementary and middle school teachers	31.23	7.8	1,163	7.5	43,937	7.5
Elementary school teachers, except special education	32.45	10.3	1,210	9.3	44,750	9.3
Middle school teachers, except special and vocational education	30.09	7.7	1,120	8.0	43,152	8.0
Secondary school teachers	31.26	6.5	1,260	5.9	47,439	5.9
Secondary school teachers, except special and vocational education	31.26	6.5	1,260	5.9	47,439	5.9
Librarians	29.66	10.2	1,128	10.1	49,634	10.1
Teacher assistants	11.14	7.3	431	10.6	20,303	10.6

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]
Arts, design, entertainment, sports, and media occupations	$29.81	6.5%	$1,189	6.6%	$61,598	6.6%
Artists and related workers	24.15	17.4	966	17.4	50,236	17.4
Designers	23.07	8.8	917	8.5	47,702	8.5
Graphic designers	24.01	6.4	953	5.8	49,578	5.8
Actors, producers, and directors	36.72	28.1	–	–	–	–
Producers and directors	40.55	25.8	1,716	27.8	89,209	27.8
Athletes, coaches, umpires, and related workers	24.27	25.6	936	26.1	48,208	26.1
Coaches and scouts	24.27	25.6	936	26.1	48,208	26.1
News analysts, reporters and correspondents	27.56	17.3	1,092	17.5	56,806	17.5
Reporters and correspondents	22.48	9.2	888	9.0	46,169	9.0
Public relations specialists	40.38	23.8	1,595	24.1	82,920	24.1
Writers and editors	26.69	6.2	1,058	6.4	55,036	6.4
Editors	23.78	9.8	940	10.1	48,899	10.1
Technical writers	29.80	5.3	1,182	5.6	61,462	5.6
Healthcare practitioner and technical occupations	26.77	1.8	1,051	1.7	54,652	1.7
Pharmacists	53.10	1.9	2,090	2.2	108,693	2.2
Physicians and surgeons	57.20	26.2	2,342	27.7	121,793	27.7
Registered nurses	29.00	1.5	1,117	1.6	58,072	1.6
Therapists	28.46	5.0	1,129	4.9	58,716	4.9
Occupational therapists	33.33	3.4	1,311	3.3	68,156	3.3
Physical therapists	32.22	9.2	1,289	9.2	67,017	9.2
Respiratory therapists	25.52	6.1	1,003	6.0	52,161	6.0
Clinical laboratory technologists and technicians	21.67	4.0	859	4.1	44,686	4.1
Medical and clinical laboratory technologists	24.74	2.8	983	2.8	51,111	2.8
Medical and clinical laboratory technicians	17.17	4.3	679	4.4	35,296	4.4
Diagnostic related technologists and technicians	26.26	3.0	1,034	2.9	53,789	2.9
Cardiovascular technologists and technicians	26.19	4.6	1,048	4.6	54,478	4.6
Nuclear medicine technologists	34.13	4.4	1,365	4.4	70,984	4.4
Radiologic technologists and technicians	24.32	4.5	948	4.3	49,301	4.3
Emergency medical technicians and paramedics	12.29	5.7	548	11.3	28,518	11.3
Health diagnosing and treating practitioner support technicians	17.07	4.8	663	5.3	34,484	5.3
Pharmacy technicians	14.73	4.4	579	4.9	30,083	4.9

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]
Healthcare practitioner and technical occupations –Continued						
Surgical technologists	$20.24	6.9%	$809	6.9%	$42,061	6.9%
Licensed practical and licensed vocational nurses	19.93	2.8	781	3.0	40,604	3.0
Medical records and health information technicians	20.69	4.7	824	4.8	42,826	4.8
Miscellaneous health technologists and technicians	18.49	5.9	740	5.9	38,468	5.9
Healthcare support occupations	12.24	1.0	480	1.0	24,975	1.0
Nursing, psychiatric, and home health aides	11.57	1.2	452	1.2	23,501	1.2
Home health aides	10.36	3.5	414	3.5	21,550	3.5
Nursing aides, orderlies, and attendants	11.74	1.3	457	1.3	23,758	1.3
Physical therapist assistants and aides	12.87	2.4	515	2.4	26,773	2.4
Physical therapist aides	12.84	2.4	513	2.4	26,701	2.4
Miscellaneous healthcare support occupations	14.15	2.1	564	2.2	29,307	2.2
Medical assistants	14.29	3.0	567	3.2	29,497	3.2
Medical equipment preparers	14.70	10.4	588	10.4	30,586	10.4
Medical transcriptionists	15.37	3.2	610	3.0	31,707	3.0
Protective service occupations	13.65	10.1	542	10.1	24,862	10.1
Private detectives and investigators	24.02	3.7	961	3.7	49,965	3.7
Security guards and gaming surveillance officers	12.28	6.7	487	6.7	25,295	6.7
Security guards	12.28	6.7	487	6.7	25,295	6.7
Food preparation and serving related occupations	9.54	3.6	368	4.1	18,922	4.1
First-line supervisors/managers, food preparation and serving workers	15.23	4.5	641	5.5	32,250	5.5
First-line supervisors/managers of food preparation and serving workers	15.32	5.7	652	6.7	32,565	6.7
Cooks	12.10	3.3	478	3.2	24,490	3.2
Cooks, institution and cafeteria	11.83	4.2	469	4.3	23,604	4.3
Cooks, restaurant	12.55	5.6	496	5.6	25,778	5.6
Cooks, short order	11.99	7.5	462	9.1	24,031	9.1
Food preparation workers	11.48	4.8	459	4.8	23,143	4.8
Food service, tipped	4.97	10.6	180	11.3	9,374	11.3
Waiters and waitresses	3.97	11.0	142	11.8	7,386	11.8
Dining room and cafeteria attendants and bartender helpers	8.84	8.0	347	8.7	18,069	8.7

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]
Food preparation and serving related occupations –Continued						
Fast food and counter workers	$10.45	5.6%	$415	5.7%	$21,245	5.7%
Combined food preparation and serving workers, including fast food	10.40	6.1	413	6.2	21,097	6.2
Food servers, nonrestaurant	7.74	11.1	302	10.0	15,683	10.0
Dishwashers	9.92	5.8	377	6.6	19,320	6.6
Building and grounds cleaning and maintenance occupations	11.17	1.8	441	2.1	22,925	2.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.27	4.6	686	4.5	35,693	4.5
First-line supervisors/managers of housekeeping and janitorial workers	16.91	5.4	672	5.2	34,959	5.2
Building cleaning workers	10.63	1.5	418	1.7	21,754	1.7
Janitors and cleaners, except maids and housekeeping cleaners	10.83	2.4	430	2.4	22,332	2.4
Maids and housekeeping cleaners	10.29	1.9	400	2.9	20,796	2.9
Grounds maintenance workers	10.80	3.1	432	3.1	22,465	3.1
Landscaping and groundskeeping workers	10.60	3.1	424	3.1	22,055	3.1
Personal care and service occupations	17.08	3.9	584	2.4	30,297	2.4
Miscellaneous entertainment attendants and related workers	11.77	3.4	466	3.9	24,042	3.9
Amusement and recreation attendants	12.52	3.3	501	3.3	25,743	3.3
Locker room, coatroom, and dressing room attendants	9.64	6.1	371	8.0	19,276	8.0
Transportation attendants	44.66	1.3	877	2.5	45,611	2.5
Flight attendants	44.66	1.3	877	2.5	45,611	2.5
Personal and home care aides	10.59	4.2	423	4.2	22,019	4.2
Recreation and fitness workers	14.18	16.8	560	17.0	29,096	17.0
Recreation workers	11.46	7.4	450	7.1	23,409	7.1
Sales and related occupations	17.07	2.9	681	3.0	35,398	3.0
First-line supervisors/managers, sales workers	20.97	7.1	840	7.0	43,678	7.0
First-line supervisors/managers of retail sales workers	20.40	8.6	819	8.6	42,568	8.6
First-line supervisors/managers of non-retail sales workers	24.69	6.1	975	5.4	50,694	5.4
Retail sales workers	12.62	2.3	503	2.6	26,144	2.6
Cashiers, all workers	11.27	2.2	446	2.5	23,200	2.5

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]
Sales and related occupations –Continued						
Cashiers	$11.28	2.2%	$447	2.5%	$23,233	2.5%
Counter and rental clerks and parts salespersons	18.38	17.6	744	17.7	38,703	17.7
Parts salespersons	13.84	13.5	563	15.0	29,302	15.0
Retail salespersons	13.27	2.8	531	3.2	27,589	3.2
Securities, commodities, and financial services sales agents	30.60	16.1	1,224	16.1	63,645	16.1
Sales representatives, wholesale and manufacturing	30.05	10.5	1,214	10.6	63,116	10.6
Sales representatives, wholesale and manufacturing, technical and scientific products	38.57	18.8	1,535	18.7	79,822	18.7
Sales representatives, wholesale and manufacturing, except technical and scientific products	24.69	12.1	1,007	12.4	52,353	12.4
Real estate brokers and sales agents	14.91	15.0	596	15.0	31,013	15.0
Telemarketers	14.21	10.6	554	11.6	28,794	11.6
Miscellaneous sales and related workers	18.69	8.5	761	9.6	39,593	9.6
Office and administrative support occupations	16.27	1.3	648	1.3	33,629	1.3
First-line supervisors/managers of office and administrative support workers	24.53	4.6	985	4.6	51,213	4.6
Switchboard operators, including answering service	11.46	5.3	458	5.3	23,827	5.3
Financial clerks	16.02	2.6	637	2.6	33,090	2.6
Bill and account collectors	14.59	4.7	582	4.6	30,279	4.6
Billing and posting clerks and machine operators	16.18	3.0	645	2.9	33,557	2.9
Bookkeeping, accounting, and auditing clerks	16.64	3.4	658	3.5	34,057	3.5
Payroll and timekeeping clerks	19.07	4.9	763	4.9	39,670	4.9
Procurement clerks	16.66	12.2	666	12.2	34,653	12.2
Tellers	12.56	3.4	502	3.4	26,123	3.4
Credit authorizers, checkers, and clerks	18.83	9.2	753	9.2	39,173	9.2
Customer service representatives	15.04	2.1	600	2.1	31,107	2.1
File clerks	13.85	9.2	552	9.3	28,688	9.3
Hotel, motel, and resort desk clerks	10.97	2.8	429	3.5	22,290	3.5
Interviewers, except eligibility and loan	15.15	4.3	603	4.3	30,490	4.3
Loan interviewers and clerks	15.82	5.0	633	5.0	32,905	5.0
New accounts clerks	13.71	2.1	548	2.1	28,515	2.1
Order clerks	15.61	11.1	620	10.9	32,254	10.9

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]
Office and administrative support occupations –Continued						
Human resources assistants, except payroll and timekeeping	$18.47	4.5%	$739	4.5%	$38,423	4.5%
Receptionists and information clerks	12.38	3.8	491	3.6	25,535	3.6
Reservation and transportation ticket agents and travel clerks	15.49	5.5	620	5.5	32,228	5.5
Dispatchers	18.10	8.7	746	10.0	38,784	10.0
Dispatchers, except police, fire, and ambulance	20.45	8.4	854	9.3	44,398	9.3
Production, planning, and expediting clerks	19.47	4.1	777	4.1	40,424	4.1
Shipping, receiving, and traffic clerks	13.40	4.0	536	4.0	27,847	4.0
Stock clerks and order fillers	13.05	3.4	520	3.3	27,055	3.3
Weighers, measurers, checkers, and samplers, recordkeeping	15.02	8.4	601	8.4	31,244	8.4
Secretaries and administrative assistants	19.79	3.2	782	3.1	40,579	3.1
Executive secretaries and administrative assistants	22.16	2.3	881	2.3	45,767	2.3
Legal secretaries	27.54	24.4	1,066	24.0	55,454	24.0
Medical secretaries	14.67	2.5	583	2.6	30,320	2.6
Secretaries, except legal, medical, and executive	16.51	5.0	647	4.0	33,390	4.0
Computer operators	20.28	10.8	811	10.8	42,179	10.8
Data entry and information processing workers	14.83	4.8	590	4.6	30,705	4.6
Data entry keyers	14.58	5.4	582	5.4	30,273	5.4
Insurance claims and policy processing clerks	16.77	3.6	666	3.8	34,611	3.8
Mail clerks and mail machine operators, except postal service	13.00	5.1	514	5.2	26,730	5.2
Office clerks, general	15.39	2.7	612	2.3	31,808	2.3
Farming, fishing, and forestry occupations	12.99	10.0	513	9.6	26,688	9.6
Construction and extraction occupations	19.40	5.4	777	5.4	40,381	5.4
First-line supervisors/managers of construction trades and extraction workers	27.97	9.0	1,145	8.2	59,528	8.2
Carpenters	16.38	8.3	655	8.3	34,074	8.3
Construction laborers	12.72	4.1	508	4.1	26,402	4.1
Construction equipment operators	18.41	5.9	736	5.9	38,287	5.9
Operating engineers and other construction equipment operators	18.70	5.7	748	5.7	38,889	5.7

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]
Construction and extraction occupations –Continued						
Drywall installers, ceiling tile installers, and tapers	$17.60	0.9%	$704	0.9%	$36,611	0.9%
Drywall and ceiling tile installers	17.77	1.1	711	1.1	36,958	1.1
Electricians	24.98	9.0	995	9.1	51,745	9.1
Pipelayers, plumbers, pipefitters, and steamfitters	18.71	6.8	748	6.8	38,884	6.8
Plumbers, pipefitters, and steamfitters	19.67	9.3	787	9.3	40,915	9.3
Sheet metal workers	19.31	8.3	773	8.3	40,173	8.3
Helpers, construction trades	13.21	4.1	527	4.1	27,407	4.1
Mining machine operators	23.15	25.9	–	–	–	–
Installation, maintenance, and repair occupations	22.24	2.4	890	2.4	46,297	2.4
First-line supervisors/managers of mechanics, installers, and repairers	32.07	10.0	1,283	10.0	66,696	10.0
Radio and telecommunications equipment installers and repairers	27.61	7.5	1,104	7.5	57,421	7.5
Telecommunications equipment installers and repairers, except line installers	27.61	7.5	1,104	7.5	57,421	7.5
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.20	7.2	1,007	7.2	52,341	7.2
Electrical and electronics repairers, commercial and industrial equipment	22.91	7.8	916	7.8	47,649	7.8
Electrical and electronics repairers, powerhouse, substation, and relay	29.48	1.3	1,168	1.5	60,714	1.5
Aircraft mechanics and service technicians	26.78	2.9	1,071	2.9	55,695	2.9
Automotive technicians and repairers	16.89	8.8	695	9.5	36,158	9.5
Automotive body and related repairers	18.40	12.9	747	13.7	38,856	13.7
Automotive service technicians and mechanics	16.60	9.9	685	10.5	35,619	10.5
Bus and truck mechanics and diesel engine specialists	20.72	4.8	829	4.8	43,100	4.8
Heating, air conditioning, and refrigeration mechanics and installers	20.71	8.4	828	8.4	43,070	8.4
Industrial machinery installation, repair, and maintenance workers	19.71	3.3	784	3.4	40,754	3.4
Industrial machinery mechanics	23.35	4.7	922	4.9	47,886	4.9
Maintenance and repair workers, general	17.73	4.6	707	4.6	36,765	4.6
Maintenance workers, machinery	17.35	5.7	693	5.6	35,965	5.6
Line installers and repairers	28.12	4.0	1,125	4.0	58,498	4.0

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]
Installation, maintenance, and repair occupations –Continued						
Electrical power-line installers and repairers	$26.99	13.1%	$1,080	13.1%	$56,148	13.1%
Miscellaneous installation, maintenance, and repair workers	16.04	5.7	642	5.7	33,361	5.7
Helpers--installation, maintenance, and repair workers	13.95	3.8	558	3.8	29,022	3.8
Production occupations	16.54	2.8	657	2.9	34,115	2.9
First-line supervisors/managers of production and operating workers	29.50	5.5	1,181	5.4	61,384	5.4
Electrical, electronics, and electromechanical assemblers	14.13	5.0	562	5.0	29,244	5.0
Electrical and electronic equipment assemblers	13.88	6.3	555	6.3	28,865	6.3
Electromechanical equipment assemblers	14.78	5.6	591	5.6	30,734	5.6
Miscellaneous assemblers and fabricators	15.02	5.0	597	5.0	31,067	5.0
Team assemblers	13.30	6.0	532	6.0	27,658	6.0
Bakers	12.69	8.3	508	8.3	24,785	8.3
Butchers and other meat, poultry, and fish processing workers	11.21	3.1	448	3.1	23,316	3.1
Butchers and meat cutters	14.73	3.6	588	3.8	30,570	3.8
Meat, poultry, and fish cutters and trimmers	10.27	1.4	411	1.4	21,352	1.4
Miscellaneous food processing workers	15.23	8.8	609	8.8	31,683	8.8
Forming machine setters, operators, and tenders, metal and plastic	18.35	8.4	713	8.8	37,095	8.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic	17.13	7.9	662	8.6	34,414	8.6
Rolling machine setters, operators, and tenders, metal and plastic	21.33	23.6	842	23.7	43,803	23.7
Machine tool cutting setters, operators, and tenders, metal and plastic	13.07	11.3	523	11.2	27,172	11.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	12.80	11.4	512	11.4	26,620	11.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	13.53	6.3	538	6.6	27,985	6.6
Machinists	22.86	7.7	914	7.7	47,552	7.7
Tool and die makers	22.95	6.5	918	6.5	47,737	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]
Production occupations –Continued						
Welding, soldering, and brazing workers	$20.52	7.1%	$812	7.1%	$42,208	7.1%
Welders, cutters, solderers, and brazers	20.92	7.9	835	7.9	43,441	7.9
Miscellaneous metalworkers and plastic workers	20.46	17.2	796	17.7	41,378	17.7
Plating and coating machine setters, operators, and tenders, metal and plastic	26.80	19.1	1,072	19.1	55,743	19.1
Printers	17.82	13.9	703	13.3	36,484	13.3
Printing machine operators	18.80	12.9	737	12.2	38,255	12.2
Laundry and dry-cleaning workers	9.94	4.8	394	4.9	20,486	4.9
Textile machine setters, operators, and tenders	13.46	7.0	532	7.5	27,656	7.5
Textile knitting and weaving machine setters, operators, and tenders	14.10	6.0	561	6.0	29,149	6.0
Textile winding, twisting, and drawing out machine setters, operators, and tenders	13.63	11.8	534	12.8	27,731	12.8
Miscellaneous textile, apparel, and furnishings workers	17.48	4.3	693	4.1	36,060	4.1
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	19.48	7.2	777	7.4	40,420	7.4
Upholsterers	17.99	7.8	716	7.4	37,219	7.4
Woodworking machine setters, operators, and tenders	14.19	3.2	568	3.2	29,513	3.2
Woodworking machine setters, operators, and tenders, except sawing	14.48	3.2	579	3.2	30,113	3.2
Power plant operators, distributors, and dispatchers	33.68	5.8	1,331	6.4	69,223	6.4
Power plant operators	29.25	1.9	1,140	1.5	59,283	1.5
Miscellaneous plant and system operators	23.93	5.6	960	5.9	49,936	5.9
Chemical processing machine setters, operators, and tenders	21.92	17.5	853	17.9	44,332	17.9
Crushing, grinding, polishing, mixing, and blending workers	17.34	9.0	692	9.0	35,994	9.0
Mixing and blending machine setters, operators, and tenders	18.45	10.8	734	10.6	38,192	10.6
Cutting workers	15.99	5.7	630	5.5	32,777	5.5
Cutters and trimmers, hand	16.07	13.5	620	11.9	32,253	11.9
Cutting and slicing machine setters, operators, and tenders	15.95	6.7	635	6.6	33,006	6.6

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]
Production occupations –Continued						
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	$18.99	14.7%	$749	14.0%	$38,962	14.0%
Inspectors, testers, sorters, samplers, and weighers	15.64	7.7	621	7.7	32,272	7.7
Packaging and filling machine operators and tenders	14.85	6.3	592	6.4	30,768	6.4
Painting workers	17.38	10.1	695	10.1	36,154	10.1
Coating, painting, and spraying machine setters, operators, and tenders	16.62	12.4	665	12.4	34,568	12.4
Miscellaneous production workers	15.00	6.6	594	6.6	30,852	6.6
Paper goods machine setters, operators, and tenders	23.92	8.0	957	8.0	49,757	8.0
Tire builders	20.37	13.4	815	13.4	42,368	13.4
Helpers--production workers	13.70	9.6	536	9.3	27,849	9.3
Transportation and material moving occupations	18.22	4.2	725	4.1	37,616	4.1
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.33	4.0	838	3.5	43,565	3.5
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	29.74	9.9	1,242	10.9	64,603	10.9
Aircraft pilots and flight engineers	140.24	8.0	2,727	3.4	141,783	3.4
Airline pilots, copilots, and flight engineers	140.24	8.0	2,727	3.4	141,783	3.4
Bus drivers	14.22	12.6	567	12.6	29,381	12.6
Driver/sales workers and truck drivers	22.31	4.3	917	4.4	47,709	4.4
Truck drivers, heavy and tractor-trailer	21.05	6.4	883	6.8	45,931	6.8
Truck drivers, light or delivery services	24.45	5.1	977	5.2	50,786	5.2
Dredge, excavating, and loading machine operators	16.72	8.9	669	8.9	34,507	8.9
Excavating and loading machine and dragline operators	16.72	8.9	669	8.9	34,507	8.9
Industrial truck and tractor operators	15.61	3.0	630	3.7	32,527	3.7
Laborers and material movers, hand	12.13	3.4	484	3.5	25,155	3.5
Cleaners of vehicles and equipment	11.46	5.3	459	5.3	23,886	5.3
Laborers and freight, stock, and material movers, hand	12.71	3.5	508	3.5	26,381	3.5

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]
Transportation and material moving occupations –Continued						
Machine feeders and offbearers	$12.81	9.8%	$511	9.8%	$26,528	9.8%
Packers and packagers, hand	10.62	5.5	421	5.7	21,910	5.7

[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 errors[1] of mean hourly earnings[2] 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	2.2%	3.4%	2.4%	0.8%	0.9%	1.2%
Management, professional, and related	2.2	5.1	2.7	1.2	1.5	1.5
Management, business, and financial	11.5	–	12.2	1.7	1.6	5.8
Professional and related	2.2	5.3	2.6	1.1	1.5	1.3
Service	2.6	3.2	3.5	.9	1.1	2.1
Sales and office	2.6	3.6	3.1	1.1	1.2	1.8
Sales and related	6.0	6.1	–	3.0	3.0	12.8
Office and administrative support	2.7	3.9	3.0	1.1	1.2	1.7
Natural resources, construction, and maintenance	3.2	3.8	5.0	2.0	2.1	1.6
Construction and extraction	3.9	4.5	7.3	2.4	2.8	1.8
Installation, maintenance, and repair	4.3	5.2	3.1	2.0	2.1	3.4
Production, transportation, and material moving	5.6	6.1	2.3	1.7	1.7	4.7
Production	4.0	4.0	8.5	2.4	2.5	4.4
Transportation and material moving	7.0	7.7	2.7	1.9	2.0	4.9

[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 sector[1]: Relative standard errors[2] of mean hourly earnings[3] 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	–	2.8%	2.0%	–	–	–	2.2%	2.3%	11.7%
Management, professional, and related	–	1.6	4.3	–	–	–	2.4	4.0	10.0
Management, business, and financial	–	3.2	5.2	–	–	–	7.7	4.8	5.8
Professional and related	–	1.8	5.2	–	–	–	2.4	5.7	12.4
Service	–	7.4	3.3	–	–	–	2.0	2.0	10.7
Sales and office	–	4.9	2.5	–	–	–	1.5	3.8	5.1
Sales and related	–	10.8	3.4	–	–	–	7.1	5.5	8.1
Office and administrative support	–	3.5	2.0	–	–	–	1.6	4.1	5.0
Natural resources, construction, and maintenance	–	4.7	3.2	–	–	–	3.9	14.9	8.6
Installation, maintenance, and repair	–	4.8	2.7	–	–	–	4.6	16.3	8.7
Production, transportation, and material moving	–	2.5	2.3	–	–	–	10.1	11.1	6.4
Production	–	2.6	6.9	–	–	–	9.9	19.7	7.8
Transportation and material moving	–	5.1	2.3	–	–	–	12.0	8.8	10.6

[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 levels[1]

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	$22.26	1.6%	$873	1.6%	$45,408	1.6%
Level 1	9.78	3.4	390	3.2	20,269	3.2
Level 2	10.92	1.6	432	1.6	22,444	1.6
Level 3	12.66	1.9	500	2.1	25,988	2.1
Level 4	14.68	1.4	580	1.5	30,159	1.5
Level 5	17.32	3.5	689	3.5	35,804	3.5
Level 6	21.03	4.0	823	3.7	42,803	3.7
Level 7	24.93	2.7	974	2.6	50,617	2.6
Level 8	27.35	2.2	1,063	2.4	55,257	2.4
Level 9	28.93	1.5	1,117	1.7	58,103	1.7
Level 10	40.20	4.9	1,572	4.5	81,754	4.5
Level 11	41.24	2.9	1,634	3.2	84,983	3.2
Level 12	54.06	9.1	2,216	9.2	115,249	9.2
Level 13	57.80	17.5	2,312	17.5	120,216	17.5
Not able to be leveled	25.71	8.7	1,013	8.9	52,698	8.9
Management occupations	44.26	4.8	1,784	4.8	92,768	4.8
Level 9	31.60	5.2	1,264	5.2	65,737	5.2
Level 11	44.17	3.3	1,830	4.3	95,141	4.3
Level 12	50.81	4.5	2,075	6.0	107,887	6.0
Level 13	57.80	17.5	2,312	17.5	120,216	17.5
Not able to be leveled	48.30	7.2	1,907	7.3	99,162	7.3
Financial managers	41.59	11.4	1,664	11.4	86,512	11.4
Medical and health services managers	45.59	5.5	1,843	5.5	95,819	5.5
Level 11	44.87	3.0	1,866	4.3	97,013	4.3
Not able to be leveled	48.04	8.6	1,892	8.8	98,408	8.8
Business and financial operations occupations	27.26	6.0	1,084	6.0	56,383	6.0
Level 7	21.46	14.9	858	14.9	44,634	14.9
Human resources, training, and labor relations specialists	31.21	8.4	1,214	7.1	63,153	7.1
Computer and mathematical science occupations	29.62	5.2	1,180	5.2	61,362	5.2
Life, physical, and social science occupations	28.61	7.2	1,145	7.2	59,518	7.2
Community and social services occupations	20.37	3.9	790	4.6	41,106	4.6
Level 8	20.59	2.6	768	5.0	39,952	5.0
Level 9	22.74	3.1	909	3.1	47,290	3.1
Counselors	19.28	5.1	702	7.1	36,495	7.1
Social workers	21.12	4.1	835	4.2	43,415	4.2
Level 9	22.25	2.9	890	2.9	46,282	2.9

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 levels[1] — 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]
Community and social services occupations –Continued						
Medical and public health social workers	$24.92	3.2%	$997	3.2%	$51,835	3.2%
Mental health and substance abuse social workers	19.81	4.5	779	4.5	40,512	4.5
Healthcare practitioner and technical occupations	26.90	1.5	1,044	1.7	54,290	1.7
Level 3	11.36	3.4	409	7.6	21,253	7.6
Level 4	15.58	2.2	612	2.6	31,820	2.6
Level 5	19.50	4.4	772	4.4	40,132	4.4
Level 6	22.54	4.5	874	4.1	45,446	4.1
Level 7	25.75	3.0	1,001	2.9	52,057	2.9
Level 8	27.88	2.4	1,084	2.5	56,391	2.5
Level 9	29.13	1.8	1,119	2.0	58,183	2.0
Level 10	42.23	5.4	1,650	4.6	85,799	4.6
Level 11	43.51	3.9	1,705	4.3	88,675	4.3
Not able to be leveled	24.77	3.8	975	4.0	50,701	4.0
Pharmacists	51.07	.9	2,022	1.3	105,142	1.3
Level 10	50.82	1.3	1,985	2.2	103,195	2.2
Level 11	51.08	1.4	2,043	1.4	106,247	1.4
Registered nurses	29.19	1.7	1,116	1.9	58,031	1.9
Level 7	26.14	2.6	1,000	2.4	51,971	2.4
Level 8	28.56	2.0	1,095	2.3	56,963	2.3
Level 9	28.32	1.8	1,077	2.1	56,025	2.1
Level 10	36.20	7.3	1,434	7.4	74,579	7.4
Level 11	41.12	5.3	1,594	5.6	82,894	5.6
Not able to be leveled	27.75	3.0	1,050	4.2	54,625	4.2
Therapists	27.82	3.7	1,101	3.8	57,247	3.8
Level 7	23.14	6.7	884	6.8	45,989	6.8
Level 8	26.97	6.8	1,075	6.8	55,913	6.8
Level 9	31.40	1.8	1,246	2.0	64,786	2.0
Occupational therapists	33.59	3.2	1,321	3.0	68,693	3.0
Physical therapists	29.03	12.4	1,161	12.4	60,376	12.4
Respiratory therapists	25.95	4.7	1,020	4.8	53,016	4.8
Level 7	24.27	6.0	918	6.6	47,748	6.6
Clinical laboratory technologists and technicians	22.03	2.7	876	2.7	45,538	2.7
Level 4	15.87	4.9	629	4.9	32,684	4.9
Level 6	26.42	3.1	1,057	3.1	54,960	3.1
Level 7	25.07	1.6	994	2.3	51,682	2.3
Level 8	25.50	3.0	1,013	3.1	52,681	3.1
Not able to be leveled	21.68	8.5	867	8.5	45,093	8.5

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 levels[1] — 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						
Medical and clinical laboratory technologists	$24.27	2.2%	$966	2.3%	$50,254	2.3%
Level 7	25.07	1.6	994	2.3	51,682	2.3
Medical and clinical laboratory technicians	17.73	6.9	702	6.9	36,505	6.9
Diagnostic related technologists and technicians	26.69	2.6	1,044	2.6	54,301	2.6
Level 5	24.14	9.6	960	9.7	49,926	9.7
Level 6	25.18	2.0	961	2.3	49,985	2.3
Level 7	26.58	6.8	1,061	6.8	55,149	6.8
Level 8	28.95	2.3	1,146	2.8	59,587	2.8
Cardiovascular technologists and technicians	23.49	11.8	898	15.5	46,720	15.5
Nuclear medicine technologists	34.13	4.4	1,365	4.4	70,984	4.4
Radiologic technologists and technicians	25.53	3.9	1,002	3.9	52,087	3.9
Level 5	21.84	4.9	867	4.8	45,072	4.8
Level 6	25.10	2.2	954	2.6	49,614	2.6
Level 7	25.58	8.1	1,020	8.1	53,042	8.1
Health diagnosing and treating practitioner support technicians	17.52	7.0	688	6.1	35,795	6.1
Level 4	14.45	4.9	574	4.7	29,825	4.7
Level 5	17.37	3.3	694	3.3	36,093	3.3
Level 7	27.52	14.1	1,056	11.3	54,894	11.3
Pharmacy technicians	15.00	3.5	597	3.5	31,058	3.5
Level 4	15.09	3.7	601	3.8	31,234	3.8
Psychiatric technicians	12.48	6.9	499	6.9	25,951	6.9
Surgical technologists	19.88	6.1	790	6.1	41,096	6.1
Level 5	18.29	3.7	731	3.6	38,001	3.6
Licensed practical and licensed vocational nurses	18.17	3.6	702	4.4	36,527	4.4
Level 4	16.59	3.6	648	5.0	33,705	5.0
Level 5	18.35	2.4	703	3.4	36,578	3.4
Level 6	19.67	8.2	759	9.5	39,466	9.5
Medical records and health information technicians	18.73	4.8	738	5.2	38,360	5.2
Level 4	15.52	3.9	598	6.4	31,084	6.4
Miscellaneous health technologists and technicians	18.96	6.6	758	6.6	39,434	6.6
Healthcare support occupations	12.78	1.6	503	1.6	26,161	1.6
Level 2	11.09	2.5	431	2.6	22,424	2.6

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 levels[1] — 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 support occupations –Continued						
Level 3	$13.09	2.7%	$518	2.6%	$26,959	2.6%
Level 4	13.60	2.2	538	2.2	27,979	2.2
Level 5	13.74	11.5	544	10.9	28,282	10.9
Nursing, psychiatric, and home health aides	12.11	1.4	473	1.5	24,616	1.5
Level 2	11.12	1.9	429	2.2	22,327	2.2
Level 3	12.96	2.4	512	2.3	26,609	2.3
Level 4	12.82	2.2	502	1.7	26,102	1.7
Nursing aides, orderlies, and attendants	12.17	1.7	474	1.8	24,634	1.8
Level 2	11.12	1.9	429	2.2	22,327	2.2
Level 3	12.99	2.5	513	2.3	26,656	2.3
Level 4	13.08	1.6	507	1.3	26,355	1.3
Psychiatric aides	11.78	3.8	471	3.8	24,508	3.8
Physical therapist assistants and aides	13.03	1.3	521	1.3	27,101	1.3
Miscellaneous healthcare support occupations	14.03	2.8	560	2.7	29,121	2.7
Level 2	10.98	8.8	439	8.8	22,843	8.8
Level 3	13.51	4.4	540	4.4	28,102	4.4
Level 4	14.44	2.6	578	2.6	30,042	2.6
Medical assistants	14.74	2.7	588	2.7	30,579	2.7
Level 4	14.05	1.0	562	1.0	29,221	1.0
Medical equipment preparers	15.44	10.6	617	10.6	32,108	10.6
Medical transcriptionists	14.92	3.6	592	2.9	30,794	2.9
Protective service occupations	13.41	1.8	536	1.8	27,891	1.8
Security guards and gaming surveillance officers	13.35	1.6	534	1.6	27,764	1.6
Security guards	13.35	1.6	534	1.6	27,764	1.6
Food preparation and serving related occupations	11.59	3.1	463	3.1	24,062	3.1
Level 2	10.40	2.4	414	2.4	21,554	2.4
Level 3	11.28	5.4	451	5.4	23,463	5.4
Cooks	12.28	4.8	491	4.8	25,543	4.8
Level 3	11.50	5.8	460	5.8	23,911	5.8
Cooks, institution and cafeteria	12.28	4.8	491	4.8	25,543	4.8
Level 3	11.50	5.8	460	5.8	23,911	5.8
Food preparation workers	10.38	2.4	415	2.4	21,600	2.4
Food servers, nonrestaurant	12.65	11.1	501	11.4	26,038	11.4
Building and grounds cleaning and maintenance occupations	10.59	2.3	423	2.2	21,994	2.2
Level 1	10.00	3.8	397	3.6	20,655	3.6

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 levels[1] — 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]
Building and grounds cleaning and maintenance occupations –Continued						
Level 2	$10.67	2.4%	$427	2.4%	$22,187	2.4%
Level 3	10.89	6.5	436	6.5	22,647	6.5
Building cleaning workers	10.59	2.3	423	2.2	21,992	2.2
Level 1	10.00	3.8	397	3.6	20,655	3.6
Level 2	10.67	2.4	427	2.4	22,187	2.4
Level 3	10.89	6.5	436	6.5	22,647	6.5
Janitors and cleaners, except maids and housekeeping cleaners	10.44	3.2	418	3.2	21,721	3.2
Level 1	9.53	2.9	381	2.9	19,831	2.9
Level 2	10.77	3.2	431	3.2	22,403	3.2
Level 3	10.59	8.1	424	8.1	22,027	8.1
Maids and housekeeping cleaners	10.83	2.7	432	2.8	22,441	2.8
Level 2	10.50	3.7	420	3.7	21,850	3.7
Office and administrative support occupations	14.67	1.4	583	1.4	30,341	1.4
Level 2	11.46	4.4	458	4.4	23,830	4.4
Level 3	13.07	2.8	518	2.9	26,939	2.9
Level 4	14.98	1.4	594	1.5	30,869	1.5
Level 5	16.36	3.5	654	3.5	34,023	3.5
Level 6	19.30	3.2	767	3.4	39,889	3.4
Not able to be leveled	16.12	7.0	643	7.0	33,453	7.0
First-line supervisors/managers of office and administrative support workers	21.49	8.5	860	8.5	44,698	8.5
Switchboard operators, including answering service	10.29	5.9	412	5.9	21,399	5.9
Level 2	11.38	3.9	455	3.9	23,673	3.9
Financial clerks	15.72	2.4	628	2.4	32,662	2.4
Level 3	15.12	13.5	605	13.5	31,442	13.5
Level 4	15.87	2.1	635	2.1	32,997	2.1
Level 5	15.48	2.4	619	2.4	32,190	2.4
Bill and account collectors	15.45	3.9	618	3.9	32,136	3.9
Billing and posting clerks and machine operators	15.26	2.6	610	2.6	31,730	2.6
Level 4	15.69	3.1	628	3.1	32,634	3.1
File clerks	10.87	4.8	431	4.4	22,415	4.4
Interviewers, except eligibility and loan	15.05	1.8	593	2.1	30,829	2.1
Level 4	15.06	2.3	602	2.3	31,328	2.3
Human resources assistants, except payroll and timekeeping	16.85	7.4	669	7.7	34,779	7.7
Receptionists and information clerks	12.22	5.0	488	5.0	25,351	5.0

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 levels[1] — 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						
Receptionists and information clerks –Continued						
Level 2	$11.58	10.3%	$463	10.3%	$24,082	10.3%
Level 3	11.68	6.2	467	6.2	24,304	6.2
Stock clerks and order fillers	12.22	2.9	489	2.9	25,408	2.9
Level 3	12.56	3.0	503	3.0	26,134	3.0
Secretaries and administrative assistants	15.65	2.1	620	2.3	32,246	2.3
Level 3	13.14	2.7	515	3.4	26,801	3.4
Level 4	14.71	2.2	579	2.7	30,116	2.7
Level 5	16.71	5.3	668	5.3	34,762	5.3
Executive secretaries and administrative assistants	19.36	5.2	774	5.2	40,273	5.2
Medical secretaries	14.64	3.6	576	4.1	29,955	4.1
Level 3	12.59	3.4	488	4.6	25,393	4.6
Level 4	14.43	1.6	564	2.3	29,351	2.3
Secretaries, except legal, medical, and executive	15.07	3.7	603	3.7	31,339	3.7
Level 4	15.58	6.6	623	6.6	32,408	6.6
Office clerks, general	13.90	4.3	548	4.1	28,492	4.1
Level 3	13.69	7.1	545	7.1	28,363	7.1
Level 4	13.86	6.6	528	7.4	27,466	7.4
Installation, maintenance, and repair occupations	17.72	2.4	706	2.6	36,702	2.6
Level 6	18.03	4.1	721	4.1	37,507	4.1
Industrial machinery installation, repair, and maintenance workers	17.65	2.4	706	2.4	36,713	2.4
Level 6	18.03	4.1	721	4.1	37,507	4.1
Maintenance and repair workers, general	17.64	2.4	706	2.4	36,687	2.4
Level 6	18.03	4.1	721	4.1	37,507	4.1

[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	$1,541	3.5%	$79,258	3.5%
First line	1,557	5.4	80,766	5.4
Second line	2,576	5.6	133,802	5.6
Third line	3,431	7.7	178,396	7.7
Chief executives				
Second line	4,204	13.1	218,631	13.1
General and operations managers				
Team leader	1,724	10.3	89,628	10.3
First line	1,346	6.4	70,005	6.4
Second line	2,514	10.3	130,702	10.3
Advertising and promotions managers				
First line	1,286	13.5	66,864	13.5
Marketing managers				
Team leader	1,808	14.5	94,036	14.5
First line	2,255	15.7	117,251	15.7
Sales managers				
First line	2,118	14.4	110,158	14.4
Public relations managers				
First line	1,363	11.9	70,880	11.9
Administrative services managers				
Team leader	1,083	8.8	56,320	8.8
First line	1,114	5.5	57,939	5.5
Computer and information systems managers				
Team leader	1,838	14.0	95,559	14.0
First line	2,152	4.5	111,928	4.5
Financial managers				
Team leader	1,446	10.4	75,206	10.4
First line	1,575	4.5	81,897	4.5
Second line	2,808	22.6	145,011	22.6
Compensation and benefits managers				
First line	1,645	17.1	85,519	17.1
Industrial production managers				
First line	1,658	15.1	86,221	15.1
Purchasing managers				
First line	1,845	16.3	95,948	16.3
Construction managers				
Team leader	1,574	14.4	81,834	14.4
First line	1,407	8.7	73,075	8.7
Education administrators, elementary and secondary school				
Team leader	1,573	4.5	75,877	4.5
First line	1,907	6.2	96,200	6.2

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				
Education administrators, postsecondary				
Team leader	$1,441	12.7%	$72,381	12.7%
First line	1,665	6.6	84,695	6.6
Engineering managers				
Team leader	2,149	5.1	111,754	5.1
First line	2,316	8.3	120,411	8.3
Second line	2,539	8.1	132,027	8.1
Food service managers				
First line	980	5.9	49,947	5.9
Medical and health services managers				
Team leader	1,281	7.5	66,603	7.5
First line	1,396	15.5	72,607	15.5
Second line	1,924	6.0	100,039	6.0
Property, real estate, and community association managers				
Team leader	1,028	21.6	53,442	21.6
First line	1,062	18.5	55,215	18.5
Social and community service managers				
Team leader	1,262	26.7	65,605	26.7
First line	1,179	6.9	61,320	6.9

[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.
- Appendix table 2. Survey establishment response.

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 South Atlantic 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 South Atlantic Census Division were compiled from locality data collected between December 2009 and January 2011. The average reference period is June 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 workers[1] represented by the survey

Occupational group[2]	Civilian workers	Private industry workers	State and local government workers
All workers	22,416,800	19,032,200	3,384,600
Management, professional, and related	6,353,200	4,522,500	1,830,800
Management, business, and financial	1,796,500	1,505,600	290,800
Professional and related	4,556,800	3,016,800	1,539,900
Service	5,097,300	4,346,500	750,800
Sales and office	6,102,700	5,615,300	487,400
Sales and related	2,401,700	2,385,100	16,600
Office and administrative support	3,701,000	3,230,200	470,800
Natural resources, construction, and maintenance	1,850,900	1,673,200	177,800
Construction and extraction	906,400	815,300	91,100
Installation, maintenance, and repair	930,800	844,200	86,600
Production, transportation, and material moving	3,012,500	2,874,700	137,900
Production	1,379,500	1,359,500	20,000
Transportation and material moving	1,633,100	1,515,200	117,900

[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]	992,098	962,072	30,025
Total in sample	6,929	6,104	825
Responding	4,373	3,631	742
Refused or unable to provide data	1,485	1,413	72
Out of business or not in survey scope	1,071	1,060	11

[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**
11-1011	Chief Executives
11-1021	General and Operations Managers
11-1031	Legislators
11-2011	Advertising and Promotions Managers
11-2020	Marketing and Sales Managers
11-2021	Marketing Managers
11-2022	Sales Managers
11-2031	Public Relations Managers
11-3011	Administrative Services Managers
11-3021	Computer and Information Systems Managers
11-3031	Financial Managers
11-3040	Human Resources Managers
11-3041	Compensation and Benefits Managers
11-3042	Training and Development Managers
11-3051	Industrial Production Managers
11-3061	Purchasing Managers
11-3071	Transportation, Storage, and Distribution Managers
11-9010	Agricultural Managers
11-9011	Farm, Ranch, and Other Agricultural Managers
11-9012	Farmers and Ranchers
11-9021	Construction Managers
11-9030	Education Administrators
11-9031	Education Administrators, Preschool and Child Care Center/Program
11-9032	Education Administrators, Elementary and Secondary School
11-9033	Education Administrators, Postsecondary
11-9041	Engineering Managers
11-9051	Food Service Managers
11-9061	Funeral Directors
11-9071	Gaming Managers
11-9081	Lodging Managers
11-9111	Medical and Health Services Managers
11-9121	Natural Sciences Managers
11-9141	Property, Real Estate, and Community Association Managers
11-9151	Social and Community Service Managers
13-0000	**Business and Financial Operations Occupations**
13-1011	Agents and Business Managers of Artists, Performers, and Athletes
13-1020	Buyers and Purchasing Agents
13-1021	Purchasing Agents and Buyers, Farm Products
13-1022	Wholesale and Retail Buyers, Except Farm Products
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products
13-1030	Claims Adjusters, Appraisers, Examiners, and Investigators
13-1031	Claims Adjusters, Examiners, and Investigators
13-1032	Insurance Appraisers, Auto Damage
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
13-1051	Cost Estimators
13-1061	Emergency Management Specialists
13-1070	Human Resources, Training, and Labor Relations Specialists
13-1071	Employment, Recruitment, and Placement Specialists
13-1072	Compensation, Benefits, and Job Analysis Specialists
13-1073	Training and Development Specialists
13-1081	Logisticians
13-1111	Management Analysts
13-1121	Meeting and Convention Planners
13-2011	Accountants and Auditors

13-2021	Appraisers and Assessors of Real Estate
13-2031	Budget Analysts
13-2041	Credit Analysts
13-2050	Financial Analysts and Advisors
13-2051	Financial Analysts
13-2052	Personal Financial Advisors
13-2053	Insurance Underwriters
13-2061	Financial Examiners
13-2070	Loan Counselors and Officers
13-2071	Loan Counselors
13-2072	Loan Officers
13-2080	Tax Examiners, Collectors, Preparers, and Revenue Agents
13-2081	Tax Examiners, Collectors, and Revenue Agents
13-2082	Tax Preparers
15-0000	**Computer and Mathematical Science Occupations**
15-1011	Computer and Information Scientists, Research
15-1021	Computer Programmers
15-1030	Computer Software Engineers
15-1031	Computer Software Engineers, Applications
15-1032	Computer Software Engineers, Systems Software
15-1041	Computer Support Specialists
15-1051	Computer Systems Analysts
15-1061	Database Administrators
15-1071	Network and Computer Systems Administrators
15-1081	Network Systems and Data Communications Analysts
15-2011	Actuaries
15-2021	Mathematicians
15-2031	Operations Research Analysts
15-2041	Statisticians
15-2090	Miscellaneous Mathematical Science Occupations
15-2091	Mathematical Technicians
17-0000	**Architecture and Engineering Occupations**
17-1010	Architects, Except Naval
17-1011	Architects, Except Landscape and Naval
17-1012	Landscape Architects
17-1020	Surveyors, Cartographers, and Photogrammetrists
17-1021	Cartographers and Photogrammetrists
17-1022	Surveyors
17-2000	Engineers
17-2011	Aerospace Engineers
17-2021	Agricultural Engineers
17-2031	Biomedical Engineers
17-2041	Chemical Engineers
17-2051	Civil Engineers
17-2061	Computer Hardware Engineers
17-2070	Electrical and Electronics Engineers
17-2071	Electrical Engineers
17-2072	Electronics Engineers, Except Computer
17-2081	Environmental Engineers
17-2110	Industrial Engineers, Including Health and Safety
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors
17-2112	Industrial Engineers
17-2121	Marine Engineers and Naval Architects
17-2131	Materials Engineers
17-2141	Mechanical Engineers
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers
17-2161	Nuclear Engineers
17-2171	Petroleum Engineers
17-3010	Drafters
17-3011	Architectural and Civil Drafters
17-3012	Electrical and Electronics Drafters
17-3013	Mechanical Drafters
17-3020	Engineering Technicians, Except Drafters
17-3021	Aerospace Engineering and Operations Technicians
17-3022	Civil Engineering Technicians
17-3023	Electrical and Electronic Engineering Technicians
17-3024	Electro-Mechanical Technicians
17-3025	Environmental Engineering Technicians
17-3026	Industrial Engineering Technicians
17-3027	Mechanical Engineering Technicians
17-3031	Surveying and Mapping Technicians
19-0000	**Life, Physical, and Social Science Occupations**
19-1000	Life Scientists
19-1010	Agricultural and Food Scientists
19-1011	Animal Scientists
19-1012	Food Scientists and Technologists
19-1013	Soil and Plant Scientists
19-1020	Biological Scientists
19-1021	Biochemists and Biophysicists
19-1022	Microbiologists
19-1023	Zoologists and Wildlife Biologists
19-1030	Conservation Scientists and Foresters
19-1031	Conservation Scientists
19-1032	Foresters
19-1040	Medical Scientists
19-1041	Epidemiologists
19-1042	Medical Scientists, Except Epidemiologists
19-2000	Physical Scientists
19-2010	Astronomers and Physicists

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

25-1062	Area, Ethnic, and Cultural Studies Teachers, Postsecondary
25-1063	Economics Teachers, Postsecondary
25-1064	Geography Teachers, Postsecondary
25-1065	Political Science Teachers, Postsecondary
25-1066	Psychology Teachers, Postsecondary
25-1067	Sociology Teachers, Postsecondary
25-1070	Health Teachers, Postsecondary
25-1071	Health Specialties Teachers, Postsecondary
25-1072	Nursing Instructors and Teachers, Postsecondary
25-1080	Education and Library Science Teachers, Postsecondary
25-1081	Education Teachers, Postsecondary
25-1082	Library Science Teachers, Postsecondary
25-1110	Law, Criminal Justice, and Social Work Teachers, Postsecondary
25-1111	Criminal Justice and Law Enforcement Teachers, Postsecondary
25-1112	Law Teachers, Postsecondary
25-1113	Social Work Teachers, Postsecondary
25-1120	Arts, Communications, and Humanities Teachers, Postsecondary
25-1121	Art, Drama, and Music Teachers, Postsecondary
25-1122	Communications Teachers, Postsecondary
25-1123	English Language and Literature Teachers, Postsecondary
25-1124	Foreign Language and Literature Teachers, Postsecondary
25-1125	History Teachers, Postsecondary
25-1126	Philosophy and Religion Teachers, Postsecondary
25-1190	Miscellaneous Postsecondary Teachers
25-1191	Graduate Teaching Assistants
25-1192	Home Economics Teachers, Postsecondary
25-1193	Recreation and Fitness Studies Teachers, Postsecondary
25-1194	Vocational Education Teachers, Postsecondary
25-2000	Primary, Secondary, and Special Education School Teachers
25-2010	Preschool and Kindergarten Teachers
25-2011	Preschool Teachers, Except Special Education
25-2012	Kindergarten Teachers, Except Special Education
25-2020	Elementary and Middle School Teachers
25-2021	Elementary School Teachers, Except Special Education
25-2022	Middle School Teachers, Except Special and Vocational Education
25-2023	Vocational Education Teachers, Middle School
25-2030	Secondary School Teachers
25-2031	Secondary School Teachers, Except Special and Vocational Education
25-2032	Vocational Education Teachers, Secondary School
25-2040	Special Education Teachers
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School
25-2042	Special Education Teachers, Middle School
25-2043	Special Education Teachers, Secondary School
25-3000	Other Teachers and Instructors
25-3011	Adult Literacy, Remedial Education, and GED Teachers and Instructors
25-3021	Self-Enrichment Education Teachers
25-4010	Archivists, Curators, and Museum Technicians
25-4011	Archivists
25-4012	Curators
25-4013	Museum Technicians and Conservators
25-4021	Librarians
25-4031	Library Technicians
25-9011	Audio-Visual Collections Specialists
25-9021	Farm and Home Management Advisors
25-9031	Instructional Coordinators
25-9041	Teacher Assistants
27-0000	**Arts, Design, Entertainment, Sports, and Media Occupations**
27-1010	Artists and Related Workers
27-1011	Art Directors
27-1012	Craft Artists
27-1013	Fine Artists, Including Painters, Sculptors, and Illustrators
27-1014	Multi-Media Artists and Animators
27-1020	Designers
27-1021	Commercial and Industrial Designers
27-1022	Fashion Designers
27-1023	Floral Designers
27-1024	Graphic Designers
27-1025	Interior Designers
27-1026	Merchandise Displayers and Window Trimmers
27-1027	Set and Exhibit Designers
27-2010	Actors, Producers, and Directors
27-2011	Actors
27-2012	Producers and Directors
27-2020	Athletes, Coaches, Umpires, and Related Workers
27-2021	Athletes and Sports Competitors
27-2022	Coaches and Scouts
27-2023	Umpires, Referees, and Other Sports Officials
27-2030	Dancers and Choreographers

27-2031	Dancers
27-2032	Choreographers
27-2040	Musicians, Singers, and Related Workers
27-2041	Music Directors and Composers
27-2042	Musicians and Singers
27-3010	Announcers
27-3011	Radio and Television Announcers
27-3012	Public Address System and Other Announcers
27-3020	News Analysts, Reporters and Correspondents
27-3021	Broadcast News Analysts
27-3022	Reporters and Correspondents
27-3031	Public Relations Specialists
27-3040	Writers and Editors
27-3041	Editors
27-3042	Technical Writers
27-3043	Writers and Authors
27-3090	Miscellaneous Media and Communication Workers
27-3091	Interpreters and Translators
27-4010	Broadcast and Sound Engineering Technicians and Radio Operators
27-4011	Audio and Video Equipment Technicians
27-4012	Broadcast Technicians
27-4013	Radio Operators
27-4014	Sound Engineering Technicians
27-4021	Photographers
27-4030	Television, Video, and Motion Picture Camera Operators and Editors
27-4031	Camera Operators, Television, Video, and Motion Picture
27-4032	Film and Video Editors
29-0000	**Healthcare Practitioner and Technical Occupations**
29-1011	Chiropractors
29-1020	Dentists
29-1021	Dentists, General
29-1022	Oral and Maxillofacial Surgeons
29-1023	Orthodontists
29-1024	Prosthodontists
29-1031	Dietitians and Nutritionists
29-1041	Optometrists
29-1051	Pharmacists
29-1060	Physicians and Surgeons
29-1061	Anesthesiologists
29-1062	Family and General Practitioners
29-1063	Internists, General
29-1064	Obstetricians and Gynecologists
29-1065	Pediatricians, General
29-1066	Psychiatrists
29-1067	Surgeons
29-1071	Physician Assistants
29-1081	Podiatrists
29-1111	Registered Nurses
29-1120	Therapists
29-1121	Audiologists
29-1122	Occupational Therapists
29-1123	Physical Therapists
29-1124	Radiation Therapists
29-1125	Recreational Therapists
29-1126	Respiratory Therapists
29-1127	Speech-Language Pathologists
29-1131	Veterinarians
29-2010	Clinical Laboratory Technologists and Technicians
29-2011	Medical and Clinical Laboratory Technologists
29-2012	Medical and Clinical Laboratory Technicians
29-2021	Dental Hygienists
29-2030	Diagnostic Related Technologists and Technicians
29-2031	Cardiovascular Technologists and Technicians
29-2032	Diagnostic Medical Sonographers
29-2033	Nuclear Medicine Technologists
29-2034	Radiologic Technologists and Technicians
29-2041	Emergency Medical Technicians and Paramedics
29-2050	Health Diagnosing and Treating Practitioner Support Technicians
29-2051	Dietetic Technicians
29-2052	Pharmacy Technicians
29-2053	Psychiatric Technicians
29-2054	Respiratory Therapy Technicians
29-2055	Surgical Technologists
29-2056	Veterinary Technologists and Technicians
29-2061	Licensed Practical and Licensed Vocational Nurses
29-2071	Medical Records and Health Information Technicians
29-2081	Opticians, Dispensing
29-2090	Miscellaneous Health Technologists and Technicians
29-2091	Orthotists and Prosthetists
29-9010	Occupational Health and Safety Specialists and Technicians
29-9011	Occupational Health and Safety Specialists
29-9012	Occupational Health and Safety Technicians
29-9090	Miscellaneous Healthcare Practitioner and Technical Workers
29-9091	Athletic Trainers
31-0000	**Healthcare Support Occupations**
31-1010	Nursing, Psychiatric, and Home Health Aides
31-1011	Home Health Aides

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

Note: NCS tables may include the special group Food Service, Tipped, combining Bartenders, Waiters and Waitresses, and Dining Room and Cafeteria Attendants and Bartender Helpers.

37-0000	**Building and Grounds Cleaning and Maintenance Occupations**
37-1010	First-Line Supervisors/Managers, Building and Grounds Cleaning and Maintenance Workers
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
37-1012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers
37-2010	Building Cleaning Workers
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners
37-2012	Maids and Housekeeping Cleaners
37-2021	Pest Control Workers
37-3010	Grounds Maintenance Workers
37-3011	Landscaping and Groundskeeping Workers
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation
37-3013	Tree Trimmers and Pruners
39-0000	**Personal Care and Service Occupations**
39-1010	First-Line Supervisors/Managers of Gaming Workers

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

43-3071	Tellers
43-4011	Brokerage Clerks
43-4021	Correspondence Clerks
43-4031	Court, Municipal, and License Clerks
43-4041	Credit Authorizers, Checkers, and Clerks
43-4051	Customer Service Representatives
43-4061	Eligibility Interviewers, Government Programs
43-4071	File Clerks
43-4081	Hotel, Motel, and Resort Desk Clerks
43-4111	Interviewers, Except Eligibility and Loan
43-4121	Library Assistants, Clerical
43-4131	Loan Interviewers and Clerks
43-4141	New Accounts Clerks
43-4151	Order Clerks
43-4161	Human Resources Assistants, Except Payroll and Timekeeping
43-4171	Receptionists and Information Clerks
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks
43-5011	Cargo and Freight Agents
43-5021	Couriers and Messengers
43-5030	Dispatchers
43-5031	Police, Fire, and Ambulance Dispatchers
43-5032	Dispatchers, Except Police, Fire, and Ambulance
43-5041	Meter Readers, Utilities
43-5061	Production, Planning, and Expediting Clerks
43-5071	Shipping, Receiving, and Traffic Clerks
43-5081	Stock Clerks and Order Fillers
43-5111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
43-6010	Secretaries and Administrative Assistants
43-6011	Executive Secretaries and Administrative Assistants
43-6012	Legal Secretaries
43-6013	Medical Secretaries
43-6014	Secretaries, Except Legal, Medical, and Executive
43-9011	Computer Operators
43-9020	Data Entry and Information Processing Workers
43-9021	Data Entry Keyers
43-9022	Word Processors and Typists
43-9031	Desktop Publishers
43-9041	Insurance Claims and Policy Processing Clerks
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service
43-9061	Office Clerks, General
43-9071	Office Machine Operators, Except Computer
43-9081	Proofreaders and Copy Markers
43-9111	Statistical Assistants

45-0000	**Farming, Fishing, and Forestry Occupations**
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers
45-2011	Agricultural Inspectors
45-2021	Animal Breeders
45-2041	Graders and Sorters, Agricultural Products
45-2090	Miscellaneous Agricultural Workers
45-2091	Agricultural Equipment Operators
45-2092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse
45-2093	Farmworkers, Farm and Ranch Animals
45-3011	Fishers and Related Fishing Workers
45-3021	Hunters and Trappers
45-4011	Forest and Conservation Workers
45-4020	Logging Workers
45-4021	Fallers
45-4022	Logging Equipment Operators
45-4023	Log Graders and Scalers
47-0000	**Construction and Extraction Occupations**
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers
47-2011	Boilermakers
47-2020	Brickmasons, Blockmasons, and Stonemasons
47-2021	Brickmasons and Blockmasons
47-2022	Stonemasons
47-2031	Carpenters
47-2040	Carpet, Floor, and Tile Installers and Finishers
47-2041	Carpet Installers
47-2042	Floor Layers, Except Carpet, Wood, and Hard Tiles
47-2043	Floor Sanders and Finishers
47-2044	Tile and Marble Setters
47-2050	Cement Masons, Concrete Finishers, and Terrazzo Workers
47-2051	Cement Masons and Concrete Finishers
47-2053	Terrazzo Workers and Finishers
47-2061	Construction Laborers
47-2070	Construction Equipment Operators
47-2071	Paving, Surfacing, and Tamping Equipment Operators
47-2072	Pile-Driver Operators
47-2073	Operating Engineers and Other Construction Equipment Operators
47-2080	Drywall Installers, Ceiling Tile Installers, and Tapers
47-2081	Drywall and Ceiling Tile Installers
47-2082	Tapers
47-2111	Electricians
47-2121	Glaziers

47-2130	Insulation Workers
47-2131	Insulation Workers, Floor, Ceiling, and Wall
47-2132	Insulation Workers, Mechanical
47-2140	Painters and Paperhangers
47-2141	Painters, Construction and Maintenance
47-2142	Paperhangers
47-2150	Pipelayers, Plumbers, Pipefitters, and Steamfitters
47-2151	Pipelayers
47-2152	Plumbers, Pipefitters, and Steamfitters
47-2161	Plasterers and Stucco Masons
47-2171	Reinforcing Iron and Rebar Workers
47-2181	Roofers
47-2211	Sheet Metal Workers
47-2221	Structural Iron and Steel Workers
47-3010	Helpers, Construction Trades
47-3011	Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
47-3012	Helpers--Carpenters
47-3013	Helpers--Electricians
47-3014	Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons
47-3015	Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
47-3016	Helpers--Roofers
47-4011	Construction and Building Inspectors
47-4021	Elevator Installers and Repairers
47-4031	Fence Erectors
47-4041	Hazardous Materials Removal Workers
47-4051	Highway Maintenance Workers
47-4061	Rail-Track Laying and Maintenance Equipment Operators
47-4071	Septic Tank Servicers and Sewer Pipe Cleaners
47-4090	Miscellaneous Construction and Related Workers
47-4091	Segmental Pavers
47-5010	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining
47-5011	Derrick Operators, Oil and Gas
47-5012	Rotary Drill Operators, Oil and Gas
47-5013	Service Unit Operators, Oil, Gas, and Mining
47-5021	Earth Drillers, Except Oil and Gas
47-5031	Explosives Workers, Ordnance Handling Experts, and Blasters
47-5040	Mining Machine Operators
47-5041	Continuous Mining Machine Operators
47-5042	Mine Cutting and Channeling Machine Operators
47-5051	Rock Splitters, Quarry
47-5061	Roof Bolters, Mining
47-5071	Roustabouts, Oil and Gas
47-5081	Helpers--Extraction Workers

49-0000	**Installation, Maintenance, and Repair Occupations**
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
49-2011	Computer, Automated Teller, and Office Machine Repairers
49-2020	Radio and Telecommunications Equipment Installers and Repairers
49-2021	Radio Mechanics
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers
49-2090	Miscellaneous Electrical and Electronic Equipment Mechanics, Installers, and Repairers
49-2091	Avionics Technicians
49-2092	Electric Motor, Power Tool, and Related Repairers
49-2093	Electrical and Electronics Installers and Repairers, Transportation Equipment
49-2094	Electrical and Electronics Repairers, Commercial and Industrial Equipment
49-2095	Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
49-2096	Electronic Equipment Installers and Repairers, Motor Vehicles
49-2097	Electronic Home Entertainment Equipment Installers and Repairers
49-2098	Security and Fire Alarm Systems Installers
49-3011	Aircraft Mechanics and Service Technicians
49-3020	Automotive Technicians and Repairers
49-3021	Automotive Body and Related Repairers
49-3022	Automotive Glass Installers and Repairers
49-3023	Automotive Service Technicians and Mechanics
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists
49-3040	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics
49-3041	Farm Equipment Mechanics
49-3042	Mobile Heavy Equipment Mechanics, Except Engines
49-3043	Rail Car Repairers
49-3050	Small Engine Mechanics
49-3051	Motorboat Mechanics
49-3052	Motorcycle Mechanics
49-3053	Outdoor Power Equipment and Other Small Engine Mechanics
49-3090	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
49-3091	Bicycle Repairers
49-3092	Recreational Vehicle Service Technicians
49-3093	Tire Repairers and Changers
49-9010	Control and Valve Installers and Repairers

49-9011	Mechanical Door Repairers
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door
49-9021	Heating, Air Conditioning, and Refrigeration Mechanics and Installers
49-9031	Home Appliance Repairers
49-9040	Industrial Machinery Installation, Repair, and Maintenance Workers
49-9041	Industrial Machinery Mechanics
49-9042	Maintenance and Repair Workers, General
49-9043	Maintenance Workers, Machinery
49-9044	Millwrights
49-9045	Refractory Materials Repairers, Except Brickmasons
49-9050	Line Installers and Repairers
49-9051	Electrical Power-Line Installers and Repairers
49-9052	Telecommunications Line Installers and Repairers
49-9060	Precision Instrument and Equipment Repairers
49-9061	Camera and Photographic Equipment Repairers
49-9062	Medical Equipment Repairers
49-9063	Musical Instrument Repairers and Tuners
49-9064	Watch Repairers
49-9090	Miscellaneous Installation, Maintenance, and Repair Workers
49-9091	Coin, Vending, and Amusement Machine Servicers and Repairers
49-9092	Commercial Divers
49-9093	Fabric Menders, Except Garment
49-9094	Locksmiths and Safe Repairers
49-9095	Manufactured Building and Mobile Home Installers
49-9096	Riggers
49-9097	Signal and Track Switch Repairers
49-9098	Helpers--Installation, Maintenance, and Repair Workers
51-0000	**Production Occupations**
51-1011	First-Line Supervisors/Managers of Production and Operating Workers
51-2011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
51-2020	Electrical, Electronics, and Electromechanical Assemblers
51-2021	Coil Winders, Tapers, and Finishers
51-2022	Electrical and Electronic Equipment Assemblers
51-2023	Electromechanical Equipment Assemblers
51-2031	Engine and Other Machine Assemblers
51-2041	Structural Metal Fabricators and Fitters
51-2090	Miscellaneous Assemblers and Fabricators
51-2091	Fiberglass Laminators and Fabricators
51-2092	Team Assemblers
51-2093	Timing Device Assemblers, Adjusters, and Calibrators
51-3011	Bakers
51-3020	Butchers and Other Meat, Poultry, and Fish Processing Workers
51-3021	Butchers and Meat Cutters
51-3022	Meat, Poultry, and Fish Cutters and Trimmers
51-3023	Slaughterers and Meat Packers
51-3090	Miscellaneous Food Processing Workers
51-3091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
51-3092	Food Batchmakers
51-3093	Food Cooking Machine Operators and Tenders
51-4010	Computer Control Programmers and Operators
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic
51-4012	Numerical Tool and Process Control Programmers
51-4020	Forming Machine Setters, Operators, and Tenders, Metal and Plastic
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
51-4022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
51-4030	Machine Tool Cutting Setters, Operators, and Tenders, Metal and Plastic
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4033	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
51-4035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
51-4041	Machinists
51-4050	Metal Furnace and Kiln Operators and Tenders
51-4051	Metal-Refining Furnace Operators and Tenders
51-4052	Pourers and Casters, Metal
51-4060	Model Makers and Patternmakers, Metal and Plastic
51-4061	Model Makers, Metal and Plastic

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

51-9081	Dental Laboratory Technicians
51-9082	Medical Appliance Technicians
51-9083	Ophthalmic Laboratory Technicians
51-9111	Packaging and Filling Machine Operators and Tenders
51-9120	Painting Workers
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders
51-9122	Painters, Transportation Equipment
51-9123	Painting, Coating, and Decorating Workers
51-9130	Photographic Process Workers and Processing Machine Operators
51-9131	Photographic Process Workers
51-9132	Photographic Processing Machine Operators
51-9141	Semiconductor Processors
51-9190	Miscellaneous Production Workers
51-9191	Cementing and Gluing Machine Operators and Tenders
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
51-9193	Cooling and Freezing Equipment Operators and Tenders
51-9194	Etchers and Engravers
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic
51-9196	Paper Goods Machine Setters, Operators, and Tenders
51-9197	Tire Builders
51-9198	Helpers--Production Workers
53-0000	**Transportation and Material Moving Occupations**
53-1011	Aircraft Cargo Handling Supervisors
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand
53-1031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators
53-2010	Aircraft Pilots and Flight Engineers
53-2011	Airline Pilots, Copilots, and Flight Engineers
53-2012	Commercial Pilots
53-2020	Air Traffic Controllers and Airfield Operations Specialists
53-2021	Air Traffic Controllers
53-2022	Airfield Operations Specialists
53-3011	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
53-3020	Bus Drivers
53-3021	Bus Drivers, Transit and Intercity
53-3022	Bus Drivers, School
53-3030	Driver/Sales Workers and Truck Drivers
53-3031	Driver/Sales Workers
53-3032	Truck Drivers, Heavy and Tractor-Trailer
53-3033	Truck Drivers, Light or Delivery Services
53-3041	Taxi Drivers and Chauffeurs
53-4010	Locomotive Engineers and Operators
53-4011	Locomotive Engineers
53-4012	Locomotive Firers
53-4013	Rail Yard Engineers, Dinkey Operators, and Hostlers
53-4021	Railroad Brake, Signal, and Switch Operators
53-4031	Railroad Conductors and Yardmasters
53-4041	Subway and Streetcar Operators
53-5011	Sailors and Marine Oilers
53-5020	Ship and Boat Captains and Operators
53-5021	Captains, Mates, and Pilots of Water Vessels
53-5022	Motorboat Operators
53-5031	Ship Engineers
53-6011	Bridge and Lock Tenders
53-6021	Parking Lot Attendants
53-6031	Service Station Attendants
53-6041	Traffic Technicians
53-6051	Transportation Inspectors
53-7011	Conveyor Operators and Tenders
53-7021	Crane and Tower Operators
53-7030	Dredge, Excavating, and Loading Machine Operators
53-7031	Dredge Operators
53-7032	Excavating and Loading Machine and Dragline Operators
53-7033	Loading Machine Operators, Underground Mining
53-7041	Hoist and Winch Operators
53-7051	Industrial Truck and Tractor Operators
53-7060	Laborers and Material Movers, Hand
53-7061	Cleaners of Vehicles and Equipment
53-7062	Laborers and Freight, Stock, and Material Movers, Hand
53-7063	Machine Feeders and Offbearers
53-7064	Packers and Packagers, Hand
53-7070	Pumping Station Operators
53-7071	Gas Compressor and Gas Pumping Station Operators
53-7072	Pump Operators, Except Wellhead Pumpers
53-7073	Wellhead Pumpers
53-7081	Refuse and Recyclable Material Collectors
53-7111	Shuttle Car Operators
53-7121	Tank Car, Truck, and Ship Loaders

Appendix C: Survey areas and geographic coverage

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 Delaware, the District of Columbia, Georgia, Florida, Maryland, North Carolina, South Carolina, Virginia, and West Virginia were used to compile the estimates for the South Atlantic 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 (*)