National Compensation Survey: Occupational Earnings in the Pacific Census Division, July 2009

U.S. Department of Labor

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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 Pacific Census Division. These estimates are based on data collected from a sample of establishments within sampled localities in Alaska, California, Hawaii, Oregon, and Washington and are weighted to represent the Division as a whole. (See Appendix C for a list of the survey areas.) The estimates include pay for workers in major sectors of the U.S. economy in

2009–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.

Questions regarding these data and recent and historical NCS wage data can be addressed by calling the information line at (202) 691-6199 or by emailing 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 pay data included in this report. BLS thanks these respondents for their cooperation.

Occupational earnings tables: Pacific Census Division, December 2008 – January 2010 (average reference date July 2009)

The 2009 NCS Pacific Census Division bulletin includes occupational earnings tables 1-21; relative standard errors of the estimates for tables 11-13, 15-17, and 19-21; and appendix tables 1 and 2. The relative standard error tables are titled and numbered to correspond to their respective earnings-estimates tables. Appendix tables 1 and 2 are part of Appendix A.

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

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

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

- Table 2. Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 3. Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels.

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

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

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

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

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

Size of establishment. 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—are shown in table 14. 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 piece rates, commissions, and production bonuses. Table 18 provides hourly earnings estimates for workers in the civilian and

private sectors who are paid on a time or an incentive basis.

- 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. Hospitals include 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	$24.08	1.0%	35.5	$22.83	1.3%	35.3	$30.62	1.5%	36.5
Worker characteristics[4,5]									
Management, professional, and related	37.93	.9	37.1	38.21	1.0	37.5	37.19	1.6	35.9
Management, business, and financial	40.43	1.5	39.9	40.59	1.7	39.9	39.80	2.3	39.5
Professional and related	36.63	1.4	35.7	36.77	1.8	36.2	36.32	1.6	34.8
Service	14.11	1.6	31.2	11.96	1.4	30.2	24.44	4.2	36.7
Sales and office	18.16	1.6	35.0	18.03	1.8	34.8	19.25	2.1	37.3
Sales and related	18.74	2.9	32.4	18.77	2.9	32.4	15.90	12.8	37.6
Office and administrative support	17.87	1.3	36.5	17.60	1.5	36.3	19.33	2.2	37.3
Natural resources, construction, and maintenance	24.25	1.6	38.8	23.98	1.7	38.7	27.33	3.1	39.9
Construction and extraction	23.89	2.3	38.7	23.74	2.3	38.6	26.56	4.3	39.9
Installation, maintenance, and repair	24.79	1.8	39.0	24.34	2.1	38.9	28.32	3.1	40.0
Production, transportation, and material moving	16.46	1.8	36.8	16.13	1.8	36.8	24.16	4.1	37.4
Production	16.58	2.0	38.3	16.39	2.0	38.3	26.89	11.3	39.5
Transportation and material moving	16.34	2.5	35.5	15.87	2.4	35.4	23.40	3.9	36.9
Full time	25.50	1.1	39.6	24.28	1.4	39.7	31.49	1.7	39.4
Part time	14.83	1.9	21.1	14.11	2.4	21.2	21.27	4.6	20.4
Union	27.82	1.4	36.2	25.38	2.1	35.7	30.20	2.2	36.8
Nonunion	22.92	1.3	35.2	22.41	1.4	35.2	31.87	4.4	35.9
Time	23.91	1.1	35.4	22.55	1.4	35.2	30.62	1.5	36.5
Incentive	27.65	4.5	36.8	27.65	4.5	36.8	–	–	–

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])	–	–	–	([6])	([6])	([6])
Service providing	([6])	([6])	([6])	22.37	1.4	34.4	([6])	([6])	([6])
1-49 workers	19.73	1.9	34.0	19.62	1.9	34.0	25.13	7.5	36.0
50-99 workers	20.78	3.4	34.7	20.60	3.6	34.6	25.11	3.2	37.6
100-499 workers	23.32	1.9	36.2	22.71	2.2	36.1	28.70	2.1	36.8
500 workers or more	31.67	1.5	37.1	31.78	2.2	37.5	31.54	1.6	36.5

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

[2] 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	$24.08	1.0%	$25.50	1.1%	$14.83	1.9%
Management occupations	46.85	2.5	47.03	2.6	27.62	19.5
Level 6	17.74	6.8	17.74	6.8	–	–
Level 7	23.36	3.8	23.87	3.5	–	–
Level 8	28.58	3.3	28.58	3.3	–	–
Level 9	33.46	1.5	33.54	1.6	29.55	12.8
Level 10	41.37	4.2	41.37	4.2	–	–
Level 11	48.45	2.6	48.45	2.6	–	–
Level 12	55.52	6.1	55.54	6.2	–	–
Level 13	68.58	1.9	68.62	1.9	–	–
Level 14	79.04	6.3	79.01	6.3	–	–
Level 15	119.02	26.8	119.02	26.8	–	–
Not able to be leveled	52.07	2.5	52.25	2.6	28.02	18.8
Chief executives	99.11	17.9	99.09	17.9	–	–
Level 14	74.96	7.6	74.82	7.6	–	–
Not able to be leveled	102.02	20.2	102.02	20.2	–	–
General and operations managers	47.06	4.1	47.10	4.1	–	–
Level 9	33.56	4.6	33.64	4.6	–	–
Level 11	45.69	8.0	45.69	8.0	–	–
Level 12	49.05	10.1	49.05	10.1	–	–
Level 13	73.98	8.8	73.98	8.8	–	–
Not able to be leveled	52.63	10.5	52.63	10.5	–	–
Legislators	24.89	15.9	–	–	–	–
Not able to be leveled	24.89	15.9	–	–	–	–
Advertising and promotions managers	34.39	11.4	34.39	11.4	–	–
Marketing and sales managers	49.87	4.3	49.86	4.3	–	–
Level 9	25.73	18.2	25.73	18.2	–	–
Level 11	57.62	12.1	57.62	12.1	–	–
Level 12	56.17	3.0	56.17	3.0	–	–
Level 13	69.35	13.3	69.81	14.1	–	–
Not able to be leveled	53.11	6.7	53.19	6.7	–	–
Marketing managers	51.31	4.2	51.30	4.2	–	–
Level 11	45.72	4.0	45.72	4.0	–	–
Level 12	55.76	3.8	55.76	3.8	–	–
Level 13	67.14	2.7	67.75	3.8	–	–
Not able to be leveled	56.40	5.8	56.60	5.7	–	–
Sales managers	48.42	9.4	48.42	9.4	–	–
Level 11	65.94	16.2	65.94	16.2	–	–
Not able to be leveled	49.61	10.4	49.61	10.4	–	–
Public relations managers	49.87	17.2	49.87	17.2	–	–
Administrative services managers	38.78	5.2	38.78	5.2	–	–
Level 8	29.77	9.3	29.77	9.3	–	–
Level 9	39.06	3.0	39.06	3.0	–	–

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]
Management occupations –Continued						
Administrative services managers –Continued						
Level 11	$44.28	4.6%	$44.28	4.6%	–	–
Not able to be leveled	46.63	8.5	46.63	8.5	–	–
Computer and information systems managers	54.56	6.8	54.86	6.9	–	–
Level 11	46.78	8.3	46.78	8.3	–	–
Level 13	69.58	2.1	69.58	2.1	–	–
Not able to be leveled	58.05	9.3	58.05	9.3	–	–
Financial managers	48.03	6.9	48.05	6.9	–	–
Level 7	25.64	3.6	25.64	3.6	–	–
Level 9	34.34	4.2	34.34	4.2	–	–
Level 10	42.51	3.6	42.51	3.6	–	–
Level 11	44.58	8.8	44.58	8.8	–	–
Level 12	68.24	10.2	69.27	10.9	–	–
Level 13	68.49	2.5	68.49	2.5	–	–
Not able to be leveled	49.58	12.3	49.78	12.3	–	–
Human resources managers	48.41	10.0	48.41	10.0	–	–
Not able to be leveled	52.76	7.5	52.76	7.5	–	–
Training and development managers	46.31	10.2	46.31	10.2	–	–
Industrial production managers	49.00	5.2	49.00	5.2	–	–
Level 9	37.91	4.0	37.91	4.0	–	–
Level 11	48.00	11.4	48.00	11.4	–	–
Not able to be leveled	50.02	7.4	50.02	7.4	–	–
Purchasing managers	48.80	7.2	48.80	7.2	–	–
Transportation, storage, and distribution managers	39.68	3.8	39.68	3.8	–	–
Level 9	46.94	18.6	46.94	18.6	–	–
Not able to be leveled	38.14	12.2	38.14	12.2	–	–
Construction managers	44.60	4.3	44.60	4.3	–	–
Level 9	37.03	5.1	37.03	5.1	–	–
Level 11	51.59	2.0	51.59	2.0	–	–
Not able to be leveled	47.48	3.1	47.48	3.1	–	–
Education administrators	41.75	5.3	41.89	5.5	–	–
Level 7	17.23	4.7	17.23	4.7	–	–
Level 9	29.01	8.5	29.33	8.5	–	–
Level 11	51.78	6.5	51.78	6.5	–	–
Level 12	59.88	4.4	59.88	4.4	–	–
Not able to be leveled	44.13	9.3	44.13	9.5	–	–
Education administrators, preschool and child care center/program	20.97	11.4	20.97	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, elementary and secondary school	$54.44	3.8%	$54.50	3.8%	–	–
Level 11	57.85	3.0	57.85	3.0	–	–
Level 12	60.77	5.5	60.77	5.5	–	–
Not able to be leveled	50.67	6.7	50.78	6.9	–	–
Education administrators, postsecondary	37.14	5.9	37.14	5.9	–	–
Level 11	40.29	9.8	40.29	9.8	–	–
Not able to be leveled	46.54	6.3	46.54	6.3	–	–
Engineering managers	61.73	3.2	61.73	3.2	–	–
Level 11	46.13	11.5	46.13	11.5	–	–
Level 12	56.33	4.8	56.33	4.8	–	–
Level 13	66.20	4.9	66.20	4.9	–	–
Level 14	71.20	3.4	71.20	3.4	–	–
Not able to be leveled	62.92	6.6	62.92	6.6	–	–
Food service managers	27.25	9.5	27.36	9.6	–	–
Lodging managers	42.32	25.4	42.90	27.6	–	–
Medical and health services managers	47.55	3.4	47.77	3.3	–	–
Level 9	32.90	5.7	31.17	4.1	–	–
Level 11	50.10	5.1	50.10	5.1	–	–
Level 12	56.16	7.1	56.16	7.1	–	–
Not able to be leveled	45.81	6.0	45.81	6.0	–	–
Property, real estate, and community association managers	30.58	5.4	30.58	5.4	–	–
Level 9	33.02	5.1	33.02	5.1	–	–
Social and community service managers	31.08	7.0	31.08	7.0	–	–
Level 9	29.02	9.6	29.02	9.6	–	–
Level 11	32.68	12.2	32.68	12.2	–	–
Not able to be leveled	38.96	10.5	38.96	10.5	–	–
Business and financial operations occupations	32.82	1.4	32.90	1.4	$28.29	8.5%
Level 5	19.91	4.3	19.91	4.3	–	–
Level 6	22.02	3.6	22.00	3.7	–	–
Level 7	23.80	1.6	23.77	1.7	–	–
Level 8	27.10	2.5	27.10	2.5	–	–
Level 9	34.02	.6	33.97	.7	–	–
Level 10	36.02	1.7	35.92	1.8	–	–
Level 11	42.66	1.5	42.66	1.5	–	–
Level 12	54.68	2.2	54.68	2.2	–	–

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]
Business and financial operations occupations –Continued						
Level 13	$51.95	5.4%	$51.95	5.4%	–	–
Not able to be leveled	37.95	6.9	38.20	7.1	–	–
Buyers and purchasing agents	32.70	6.0	33.40	5.9	–	–
Level 7	24.77	2.8	24.69	3.8	–	–
Level 8	28.58	4.9	28.58	4.9	–	–
Level 9	32.52	2.4	32.52	2.4	–	–
Level 10	36.27	6.2	36.27	6.2	–	–
Not able to be leveled	42.26	12.7	43.41	11.6	–	–
Purchasing agents and buyers, farm products	29.77	19.8	–	–	–	–
Wholesale and retail buyers, except farm products	29.85	7.9	30.79	8.0	–	–
Level 7	24.95	2.9	24.93	4.1	–	–
Purchasing agents, except wholesale, retail, and farm products	35.02	9.7	35.02	9.7	–	–
Level 8	29.29	4.8	29.29	4.8	–	–
Level 9	31.57	2.7	31.57	2.7	–	–
Level 10	32.05	4.6	32.05	4.6	–	–
Not able to be leveled	45.33	15.1	45.33	15.1	–	–
Claims adjusters, appraisers, examiners, and investigators	27.92	3.7	27.92	3.7	–	–
Level 5	19.97	1.6	19.97	1.6	–	–
Level 6	23.12	8.2	23.12	8.2	–	–
Level 7	27.29	5.6	27.29	5.6	–	–
Level 8	30.78	3.5	30.78	3.5	–	–
Level 9	32.45	2.6	32.45	2.6	–	–
Level 11	38.53	6.3	38.53	6.3	–	–
Claims adjusters, examiners, and investigators	28.83	2.8	28.83	2.8	–	–
Level 5	19.83	3.0	19.83	3.0	–	–
Level 6	23.12	8.2	23.12	8.2	–	–
Level 7	27.29	5.6	27.29	5.6	–	–
Level 8	30.81	3.5	30.81	3.5	–	–
Level 9	32.23	2.7	32.23	2.7	–	–
Level 11	38.53	6.3	38.53	6.3	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	31.86	8.2	32.13	8.7	–	–
Level 7	25.11	9.0	25.61	9.7	–	–
Cost estimators	34.12	10.6	34.12	10.8	–	–

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						
Human resources, training, and labor relations specialists	$32.85	5.0%	$32.95	5.1%	–	–
Level 7	23.43	4.1	23.52	4.3	–	–
Level 8	26.05	8.9	26.05	8.9	–	–
Level 9	34.95	3.9	34.95	3.9	–	–
Level 10	38.99	6.3	38.99	6.3	–	–
Not able to be leveled	36.28	9.3	36.33	9.3	–	–
Employment, recruitment, and placement specialists	27.44	10.9	27.81	11.5	–	–
Level 7	19.14	4.5	–	–	–	–
Compensation, benefits, and job analysis specialists	30.14	10.7	30.15	10.8	–	–
Training and development specialists	34.36	8.7	34.36	8.7	–	–
Logisticians	33.24	11.2	33.24	11.2	–	–
Management analysts	37.64	3.9	37.62	4.1	–	–
Level 7	26.00	6.4	26.00	6.4	–	–
Level 8	27.37	1.9	27.43	2.0	–	–
Level 9	34.00	5.3	33.59	5.7	–	–
Level 10	36.90	3.4	36.90	3.4	–	–
Level 11	40.82	2.7	40.82	2.7	–	–
Level 12	50.81	7.7	50.81	7.7	–	–
Not able to be leveled	49.64	7.6	49.94	7.8	–	–
Meeting and convention planners	30.25	12.1	30.25	12.1	–	–
Accountants and auditors	31.99	4.0	31.97	4.1	–	–
Level 6	20.80	8.8	20.86	8.9	–	–
Level 7	24.35	3.3	24.35	3.3	–	–
Level 8	27.50	3.7	27.50	3.7	–	–
Level 9	31.74	2.7	31.74	2.7	–	–
Level 10	35.92	3.0	35.64	3.3	–	–
Level 11	40.56	7.3	40.56	7.3	–	–
Not able to be leveled	39.83	13.5	39.83	13.5	–	–
Appraisers and assessors of real estate	29.96	10.5	29.96	10.5	–	–
Budget analysts	30.20	8.6	31.03	8.8	–	–
Credit analysts	34.11	12.8	34.11	12.8	–	–
Financial analysts and advisors	34.49	5.4	34.49	5.4	–	–
Level 8	22.55	11.3	22.55	11.3	–	–
Level 9	33.93	3.1	33.93	3.1	–	–
Level 11	44.33	5.5	44.33	5.5	–	–
Not able to be leveled	36.77	14.7	36.77	14.7	–	–
Financial analysts	37.51	2.1	37.51	2.1	–	–

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						
Financial analysts –Continued						
Level 9	$33.09	4.1%	$33.09	4.1%	–	–
Level 11	42.99	4.1	42.99	4.1	–	–
Not able to be leveled	35.45	14.7	35.45	14.7	–	–
Personal financial advisors	25.14	24.9	25.14	24.9	–	–
Insurance underwriters	32.68	8.3	32.68	8.3	–	–
Level 9	35.57	5.9	35.57	5.9	–	–
Loan counselors and officers	25.61	11.7	25.61	11.7	–	–
Level 7	21.90	6.9	21.90	6.9	–	–
Level 8	26.29	5.4	26.29	5.4	–	–
Not able to be leveled	27.04	25.0	27.04	25.0	–	–
Loan counselors	21.94	2.0	21.94	2.0	–	–
Loan officers	25.80	12.3	25.80	12.3	–	–
Level 7	21.89	8.1	21.89	8.1	–	–
Level 8	26.29	5.4	26.29	5.4	–	–
Not able to be leveled	27.13	25.2	27.13	25.2	–	–
Tax examiners, collectors, preparers, and revenue agents	22.76	6.6	22.76	6.6	–	–
Tax examiners, collectors, and revenue agents	25.09	9.6	25.09	9.6	–	–
Computer and mathematical science occupations	39.03	3.5	38.55	2.8	$56.03	27.3%
Level 5	19.49	5.2	19.50	5.5	–	–
Level 6	22.40	3.4	22.30	3.8	–	–
Level 7	27.17	3.2	27.20	3.3	–	–
Level 8	31.52	2.0	31.30	1.8	–	–
Level 9	37.98	2.3	37.98	2.3	–	–
Level 10	42.13	3.7	42.13	3.7	–	–
Level 11	47.79	2.1	47.79	2.1	–	–
Level 12	60.53	6.3	56.46	2.0	–	–
Level 13	65.11	4.7	65.11	4.7	–	–
Not able to be leveled	38.30	3.8	38.50	4.0	–	–
Computer programmers	40.36	8.6	41.75	8.4	–	–
Level 8	36.06	4.3	35.68	4.9	–	–
Level 9	44.41	10.4	44.41	10.4	–	–
Not able to be leveled	35.82	19.5	44.17	12.0	–	–
Computer software engineers	47.26	2.2	47.26	2.2	–	–
Level 9	35.59	2.7	35.59	2.7	–	–
Level 10	41.11	3.9	41.11	3.9	–	–
Level 11	49.02	2.6	49.02	2.6	–	–
Level 12	56.14	1.7	56.14	1.7	–	–

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						
Computer software engineers –Continued						
Level 13	$67.90	5.0%	$67.90	5.0%	–	–
Not able to be leveled	46.29	4.2	46.29	4.2	–	–
Computer software engineers, applications	44.76	3.9	44.76	3.9	–	–
Level 9	34.76	4.6	34.76	4.6	–	–
Level 10	39.22	4.7	39.22	4.7	–	–
Level 11	48.60	3.9	48.60	3.9	–	–
Level 12	54.86	1.7	54.86	1.7	–	–
Not able to be leveled	44.49	5.3	44.49	5.3	–	–
Computer software engineers, systems software	50.15	2.2	50.15	2.2	–	–
Level 9	36.19	5.0	36.19	5.0	–	–
Level 10	45.14	6.8	45.14	6.8	–	–
Level 11	49.41	3.7	49.41	3.7	–	–
Level 12	56.76	2.6	56.76	2.6	–	–
Level 13	67.90	5.0	67.90	5.0	–	–
Not able to be leveled	50.69	4.6	50.69	4.6	–	–
Computer support specialists	27.74	6.1	27.89	6.0	–	–
Level 5	19.30	7.5	19.30	8.1	–	–
Level 6	21.39	3.7	21.49	3.9	–	–
Level 7	27.74	2.0	27.74	2.0	–	–
Level 8	28.36	6.4	28.36	6.4	–	–
Level 9	43.28	12.6	43.28	12.6	–	–
Not able to be leveled	25.41	11.0	25.41	11.0	–	–
Computer systems analysts	42.69	9.2	38.61	2.7	–	–
Level 7	23.85	2.6	23.85	2.6	–	–
Level 8	29.82	2.8	29.82	2.8	–	–
Level 9	34.46	2.2	34.46	2.2	–	–
Level 10	42.44	2.5	42.44	2.5	–	–
Level 11	46.01	2.0	46.01	2.0	–	–
Level 12	70.80	9.0	51.77	2.9	–	–
Not able to be leveled	39.75	2.7	39.75	2.7	–	–
Database administrators	41.00	12.2	41.00	12.2	–	–
Network and computer systems administrators	33.12	3.9	33.28	4.0	–	–
Level 7	25.50	10.4	25.65	11.5	–	–
Level 8	29.71	7.0	29.71	7.0	–	–
Level 9	39.85	6.3	39.85	6.3	–	–
Level 11	51.48	7.0	51.48	7.0	–	–
Not able to be leveled	32.12	13.2	32.12	13.2	–	–

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						
Network systems and data communications analysts	$36.04	8.9%	$36.08	9.0%	–	–
Level 9	37.21	6.8	37.21	6.8	–	–
Operations research analysts	36.51	14.9	36.51	14.9	–	–
Architecture and engineering occupations	42.30	2.8	42.45	2.8	$22.57	19.2%
Level 4	17.25	5.7	17.25	5.7	–	–
Level 5	23.13	5.6	23.41	5.7	–	–
Level 6	25.40	5.1	25.40	5.1	–	–
Level 7	29.48	3.3	29.48	3.3	–	–
Level 8	30.91	4.8	31.63	5.7	–	–
Level 9	39.43	5.2	39.43	5.2	–	–
Level 10	38.45	5.7	38.60	5.7	–	–
Level 11	45.24	3.2	45.24	3.2	–	–
Level 12	57.70	3.5	57.70	3.5	–	–
Level 13	55.52	3.6	55.52	3.6	–	–
Level 14	73.25	2.2	73.25	2.2	–	–
Not able to be leveled	49.14	6.3	49.19	6.3	–	–
Architects, except naval	34.39	7.4	34.42	7.5	–	–
Level 9	33.03	11.2	33.03	11.2	–	–
Level 11	41.38	11.5	41.38	11.5	–	–
Architects, except landscape and naval	34.73	8.2	34.77	8.4	–	–
Level 9	34.00	12.0	34.00	12.0	–	–
Level 11	41.38	11.5	41.38	11.5	–	–
Engineers	48.12	3.5	48.13	3.5	–	–
Level 7	29.61	4.7	29.61	4.7	–	–
Level 8	33.09	11.1	33.09	11.1	–	–
Level 9	41.00	5.7	41.00	5.7	–	–
Level 10	38.79	7.5	38.79	7.5	–	–
Level 11	45.36	3.7	45.36	3.7	–	–
Level 12	57.67	3.5	57.67	3.5	–	–
Level 13	55.52	3.6	55.52	3.6	–	–
Not able to be leveled	54.87	6.0	54.97	5.9	–	–
Aerospace engineers	55.15	4.3	55.15	4.3	–	–
Level 11	47.22	6.7	47.22	6.7	–	–
Level 12	60.13	6.0	60.13	6.0	–	–
Level 13	65.79	3.8	65.79	3.8	–	–
Civil engineers	42.75	6.0	42.75	6.0	–	–
Level 9	37.89	7.4	37.89	7.4	–	–
Level 11	49.79	6.0	49.79	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]
Architecture and engineering occupations –Continued						
Civil engineers –Continued						
Not able to be leveled	$47.33	9.9%	$47.33	9.9%	–	–
Computer hardware engineers	50.37	7.0	50.37	7.0	–	–
Level 11	48.42	3.2	48.42	3.2	–	–
Electrical and electronics engineers	49.50	10.6	49.39	10.8	–	–
Level 9	39.59	6.9	39.59	6.9	–	–
Level 11	45.77	2.8	45.77	2.8	–	–
Level 12	58.85	8.3	58.85	8.3	–	–
Not able to be leveled	68.77	10.8	68.44	11.6	–	–
Electrical engineers	49.11	5.7	49.11	5.7	–	–
Electronics engineers, except computer	49.63	14.5	49.49	14.9	–	–
Level 9	39.21	7.8	39.21	7.8	–	–
Level 11	45.19	4.0	45.19	4.0	–	–
Level 12	60.18	9.3	60.18	9.3	–	–
Environmental engineers	39.72	10.3	39.72	10.3	–	–
Industrial engineers, including health and safety	40.87	3.9	40.87	4.0	–	–
Level 9	39.58	1.7	39.58	1.7	–	–
Level 11	39.83	6.9	39.82	7.0	–	–
Not able to be leveled	45.74	10.0	45.74	10.0	–	–
Industrial engineers	41.97	2.9	41.97	2.9	–	–
Level 9	39.02	2.1	39.02	2.1	–	–
Level 11	43.80	8.9	43.81	8.9	–	–
Not able to be leveled	45.74	10.0	45.74	10.0	–	–
Mechanical engineers	52.34	9.8	52.34	9.8	–	–
Level 9	58.63	19.9	58.63	19.9	–	–
Level 11	49.37	5.5	49.37	5.5	–	–
Nuclear engineers	47.88	1.3	47.88	1.3	–	–
Petroleum engineers	50.75	3.0	50.75	3.0	–	–
Drafters	29.06	9.1	29.06	9.1	–	–
Level 5	21.99	3.5	21.99	3.5	–	–
Level 6	25.60	8.1	25.60	8.1	–	–
Level 7	26.04	8.0	26.04	8.0	–	–
Architectural and civil drafters	25.29	5.1	25.29	5.1	–	–
Level 5	21.97	4.4	21.97	4.4	–	–
Level 6	25.36	9.5	25.36	9.5	–	–
Level 7	25.77	8.8	25.77	8.8	–	–
Engineering technicians, except drafters	29.45	4.1	29.74	4.0	–	–
Level 5	24.66	3.4	24.66	3.4	–	–

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]
Architecture and engineering occupations –Continued						
Engineering technicians, except drafters –Continued						
Level 6	$25.66	6.0%	$25.66	6.0%	–	–
Level 7	28.53	4.7	28.53	4.7	–	–
Level 8	28.52	5.9	30.58	2.3	–	–
Level 9	35.44	5.4	35.44	5.4	–	–
Not able to be leveled	31.19	10.8	31.19	10.8	–	–
Aerospace engineering and operations technicians	30.92	5.0	30.92	5.0	–	–
Level 7	28.56	1.3	28.56	1.3	–	–
Civil engineering technicians	25.25	7.7	26.47	7.2	–	–
Level 6	26.30	10.2	26.30	10.2	–	–
Electrical and electronic engineering technicians	29.16	2.2	29.16	2.2	–	–
Level 7	29.72	7.4	29.72	7.4	–	–
Not able to be leveled	30.79	12.8	30.79	12.8	–	–
Surveying and mapping technicians	29.10	12.3	30.12	10.1	–	–
Life, physical, and social science occupations	33.03	4.8	33.22	5.0	$28.31	18.3%
Level 5	19.50	3.3	19.50	3.3	–	–
Level 6	25.09	11.2	24.94	11.5	–	–
Level 7	23.20	2.3	23.30	2.2	–	–
Level 8	26.80	3.8	26.91	3.7	–	–
Level 9	33.26	6.3	33.09	6.1	36.22	21.3
Level 10	30.17	9.4	30.17	9.4	–	–
Level 11	39.36	2.8	39.36	2.8	–	–
Level 12	50.25	13.2	50.25	13.2	–	–
Level 13	71.80	13.8	71.80	13.8	–	–
Not able to be leveled	33.29	7.5	33.35	8.6	–	–
Life scientists	32.82	7.4	32.80	8.2	–	–
Level 7	22.87	6.6	23.34	6.6	–	–
Level 8	24.33	4.5	–	–	–	–
Level 9	35.33	7.7	36.42	7.2	–	–
Level 11	39.16	4.4	39.16	4.4	–	–
Not able to be leveled	39.65	19.7	35.87	26.6	–	–
Biological scientists	32.18	10.4	32.75	10.2	–	–
Level 7	22.96	6.7	–	–	–	–
Level 9	36.47	6.2	–	–	–	–
Level 11	39.23	6.5	39.23	6.5	–	–
Biochemists and biophysicists	33.18	19.0	34.33	18.6	–	–

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						
Conservation scientists and foresters	$27.96	9.9%	$27.96	9.9%	–	–
Conservation scientists	25.27	4.6	25.27	4.6	–	–
Medical scientists	40.09	23.5	38.53	26.1	–	–
Physical scientists	32.93	5.3	32.93	5.3	–	–
Level 7	23.76	3.3	23.76	3.3	–	–
Level 9	31.67	14.7	31.67	14.7	–	–
Chemists and materials scientists	31.32	7.5	31.32	7.5	–	–
Level 9	34.68	14.6	34.68	14.6	–	–
Chemists	31.32	7.5	31.32	7.5	–	–
Level 9	34.68	14.6	34.68	14.6	–	–
Environmental scientists and geoscientists	30.50	3.7	30.50	3.7	–	–
Level 9	27.01	10.8	27.01	10.8	–	–
Environmental scientists and specialists, including health	32.26	6.4	32.26	6.4	–	–
Geoscientists, except hydrologists and geographers	28.98	3.9	28.98	3.9	–	–
Market and survey researchers	50.77	6.9	50.77	6.9	–	–
Level 13	61.73	9.5	61.73	9.5	–	–
Market research analysts	50.77	6.9	50.77	6.9	–	–
Level 13	61.73	9.5	61.73	9.5	–	–
Psychologists	37.77	9.8	36.71	7.2	–	–
Clinical, counseling, and school psychologists	37.35	9.6	36.22	6.7	–	–
Urban and regional planners	40.69	5.7	40.69	5.7	–	–
Level 9	31.53	5.1	31.53	5.1	–	–
Agricultural and food science technicians	19.83	9.4	20.10	9.2	–	–
Biological technicians	23.99	7.3	24.08	7.9	–	–
Miscellaneous life, physical, and social science technicians	25.82	11.8	26.36	11.6	–	–
Level 6	27.43	14.6	27.43	14.6	–	–
Environmental science and protection technicians, including health	29.39	10.2	29.39	10.2	–	–
Community and social services occupations	24.16	6.0	24.51	6.2	$20.13	9.2%
Level 4	14.72	5.1	–	–	–	–
Level 5	15.05	5.4	15.51	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]
Community and social services occupations –Continued						
Level 6	$16.68	3.9%	$17.01	3.3%	$15.42	10.6%
Level 7	20.43	8.4	20.57	8.6	–	–
Level 8	25.74	5.5	25.45	5.9	–	–
Level 9	32.13	3.8	31.95	3.9	35.28	9.7
Level 10	38.88	4.6	38.79	4.6	–	–
Level 11	42.25	11.0	42.24	11.2	–	–
Not able to be leveled	18.67	15.5	19.01	16.0	15.55	16.4
Counselors	25.19	9.2	25.68	9.5	16.82	15.3
Level 6	17.77	10.2	17.97	10.9	–	–
Level 7	16.12	20.4	16.34	21.4	–	–
Level 8	22.57	2.5	22.52	2.7	–	–
Level 9	34.16	8.7	34.57	8.8	–	–
Level 10	38.75	12.5	38.75	12.5	–	–
Not able to be leveled	16.26	19.9	16.26	19.9	–	–
Substance abuse and behavioral disorder counselors	31.05	13.8	31.34	13.7	–	–
Level 9	39.57	17.1	–	–	–	–
Educational, vocational, and school counselors	32.12	4.2	32.15	4.2	–	–
Level 8	22.72	3.3	22.64	3.5	–	–
Level 9	40.53	4.3	40.74	4.4	–	–
Mental health counselors	21.67	7.5	21.80	8.4	–	–
Level 9	25.47	14.6	25.51	15.9	–	–
Rehabilitation counselors	14.82	16.6	–	–	–	–
Social workers	27.13	5.9	27.46	5.9	23.41	13.2
Level 6	16.31	8.0	17.08	7.2	–	–
Level 7	22.58	7.0	22.57	7.2	–	–
Level 8	26.12	3.6	25.58	3.7	–	–
Level 9	30.93	4.3	30.78	4.6	–	–
Level 10	39.21	5.0	39.01	5.3	–	–
Level 11	39.79	10.6	39.79	10.6	–	–
Not able to be leveled	24.33	14.7	24.04	13.2	–	–
Child, family, and school social workers	24.80	5.4	25.29	5.1	–	–
Level 7	22.78	9.8	22.77	10.1	–	–
Level 8	25.99	4.1	25.80	4.1	–	–
Level 9	28.44	8.1	28.12	8.1	–	–
Not able to be leveled	23.07	15.5	–	–	–	–
Medical and public health social workers	28.48	6.7	28.71	5.7	–	–
Level 9	28.16	5.7	27.82	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]
Community and social services occupations –Continued						
Mental health and substance abuse social workers	$30.15	12.0%	$31.03	15.6%	–	–
Miscellaneous community and social service specialists	20.52	9.8	20.54	10.2	$20.31	23.7%
Level 4	14.72	5.1	–	–	–	–
Level 5	15.08	5.1	15.39	4.1	–	–
Level 6	16.38	7.0	16.69	5.7	–	–
Level 7	22.38	5.7	22.38	5.7	–	–
Level 8	29.56	7.9	29.56	7.9	–	–
Level 9	31.33	7.0	29.05	7.8	–	–
Not able to be leveled	16.46	22.0	16.80	23.9	–	–
Health educators	30.93	13.0	29.40	15.6	–	–
Probation officers and correctional treatment specialists	31.65	7.2	31.25	7.1	–	–
Level 7	26.76	9.8	26.76	9.8	–	–
Social and human service assistants	15.39	7.2	15.56	7.6	12.41	7.9
Level 4	14.72	5.1	–	–	–	–
Level 5	14.95	5.8	15.26	4.9	–	–
Level 6	16.76	3.5	16.76	3.5	–	–
Not able to be leveled	13.13	12.9	13.23	14.0	–	–
Clergy	20.22	13.7	–	–	–	–
Legal occupations	49.58	13.0	49.40	13.3	–	–
Level 7	25.79	8.3	25.79	8.3	–	–
Level 8	35.02	6.7	35.02	6.7	–	–
Level 9	30.27	7.8	30.27	7.8	–	–
Level 11	57.61	11.3	57.93	11.5	–	–
Level 12	53.73	7.3	53.75	7.8	–	–
Not able to be leveled	48.72	7.8	47.54	8.2	–	–
Lawyers	68.01	13.1	68.53	13.8	–	–
Level 11	57.61	11.3	57.93	11.5	–	–
Level 12	53.73	7.3	53.75	7.8	–	–
Not able to be leveled	56.39	8.7	55.52	9.0	–	–
Paralegals and legal assistants	28.18	5.8	28.18	5.8	–	–
Level 7	25.74	9.8	25.74	9.8	–	–
Level 8	34.43	8.2	34.43	8.2	–	–
Miscellaneous legal support workers	28.62	11.9	28.62	11.9	–	–
Education, training, and library occupations	36.31	3.3	39.13	3.5	22.20	6.3
Level 2	10.66	4.4	–	–	10.68	5.4

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]
Education, training, and library occupations –Continued						
Level 3	$13.94	3.0%	$14.06	4.0%	$13.86	3.9%
Level 4	14.81	6.6	16.02	2.5	13.64	10.5
Level 5	15.72	7.3	14.88	6.6	19.02	12.9
Level 6	17.08	4.1	16.40	5.8	18.35	2.5
Level 7	22.29	10.4	22.32	13.1	22.15	9.4
Level 8	37.44	6.3	37.91	6.1	32.30	23.4
Level 9	43.84	1.7	44.02	1.8	40.14	4.5
Level 10	43.28	5.8	44.35	6.4	36.69	12.0
Level 11	56.02	4.9	56.21	5.0	51.77	3.9
Level 12	70.99	5.9	71.33	6.3	–	–
Not able to be leveled	35.67	4.4	37.98	4.8	26.47	12.4
Postsecondary teachers	49.31	4.1	51.13	4.9	38.19	4.3
Level 8	32.94	5.5	–	–	–	–
Level 9	37.62	17.7	36.20	17.7	42.02	22.8
Level 10	41.82	10.3	43.03	11.4	37.07	12.7
Level 11	58.63	4.6	59.03	4.6	50.96	3.0
Level 12	70.99	5.9	71.33	6.3	–	–
Not able to be leveled	43.35	12.0	44.14	13.1	37.48	19.4
Business teachers, postsecondary	63.26	24.3	65.64	24.7	–	–
Math and computer teachers, postsecondary	44.89	9.1	44.20	10.7	–	–
Mathematical science teachers, postsecondary	45.41	10.6	–	–	–	–
Engineering and architecture teachers, postsecondary	85.85	4.3	–	–	–	–
Engineering teachers, postsecondary	85.85	4.3	–	–	–	–
Life sciences teachers, postsecondary	55.73	4.7	–	–	–	–
Biological science teachers, postsecondary	55.73	4.7	–	–	–	–
Social sciences teachers, postsecondary	59.73	12.9	61.24	12.8	43.80	15.5
Level 10	37.00	11.0	–	–	–	–
Level 11	61.73	12.0	–	–	–	–
Health teachers, postsecondary	63.05	7.8	63.47	8.0	55.58	10.4
Level 11	74.16	5.1	75.16	5.3	–	–
Health specialties teachers, postsecondary	66.52	8.0	66.81	8.3	–	–
Level 11	74.51	5.2	75.54	5.4	–	–
Law, criminal justice, and social work teachers, postsecondary	67.14	4.3	68.46	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]
Education, training, and library occupations –Continued						
Law teachers, postsecondary	$68.46	5.1%	$68.46	5.1%	–	–
Arts, communications, and humanities teachers, postsecondary	49.18	5.0	52.26	7.0	–	–
Level 10	44.23	10.9	–	–	–	–
Level 11	52.76	4.3	52.76	4.4	–	–
Art, drama, and music teachers, postsecondary	44.15	12.2	–	–	–	–
English language and literature teachers, postsecondary	43.74	13.3	41.99	14.0	–	–
Miscellaneous postsecondary teachers	38.65	4.4	39.17	6.0	$36.61	7.8%
Level 8	33.24	5.5	–	–	–	–
Level 9	48.77	7.8	–	–	–	–
Level 10	39.33	14.0	40.05	16.0	36.35	15.3
Level 11	45.16	5.6	44.55	6.0	–	–
Not able to be leveled	38.03	10.7	38.14	12.4	37.43	21.2
Recreation and fitness studies teachers, postsecondary	28.36	16.2	–	–	–	–
Vocational education teachers, postsecondary	28.62	13.4	27.46	14.3	–	–
Primary, secondary, and special education school teachers	39.40	3.3	40.03	3.3	27.83	6.4
Level 5	12.28	6.8	–	–	–	–
Level 6	14.91	4.5	13.94	4.4	18.71	4.9
Level 7	20.50	20.3	20.13	24.8	22.43	7.3
Level 8	39.67	5.9	40.15	6.0	23.60	12.2
Level 9	44.65	1.6	44.71	1.5	42.19	11.5
Not able to be leveled	37.02	13.4	38.62	12.7	22.35	18.4
Preschool and kindergarten teachers	17.29	10.8	16.99	11.3	21.86	9.3
Level 6	14.18	4.2	13.88	4.4	–	–
Level 7	15.37	19.0	14.26	18.4	–	–
Level 9	42.00	8.8	42.00	8.8	–	–
Not able to be leveled	17.33	22.5	17.58	26.1	–	–
Preschool teachers, except special education	13.98	6.6	13.39	6.3	21.86	9.3
Level 6	14.18	4.2	13.88	4.4	–	–
Level 7	14.06	15.3	12.78	12.4	–	–
Not able to be leveled	14.88	16.8	14.79	19.8	–	–
Kindergarten teachers, except special education	41.61	7.5	41.61	7.5	–	–

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]
Education, training, and library occupations –Continued						
Kindergarten teachers, except special education –Continued						
Level 9	$42.00	8.8%	$42.00	8.8%	–	–
Elementary and middle school teachers	43.15	1.6	44.12	1.7	$26.01	11.8%
Level 6	17.66	4.6	–	–	17.66	4.6
Level 7	25.16	16.7	27.99	20.5	19.78	8.3
Level 8	40.83	6.7	40.97	6.7	–	–
Level 9	44.88	2.1	45.03	1.9	38.26	19.3
Not able to be leveled	44.57	4.8	45.26	4.5	–	–
Elementary school teachers, except special education	43.29	1.5	44.46	1.6	25.45	11.8
Level 6	17.66	4.6	–	–	17.66	4.6
Level 7	25.42	19.1	29.67	22.4	18.47	4.0
Level 8	40.90	7.1	41.05	7.1	–	–
Level 9	45.10	2.0	45.29	1.8	37.99	20.3
Not able to be leveled	45.28	5.2	46.32	4.9	–	–
Middle school teachers, except special and vocational education	42.40	3.6	42.49	3.8	–	–
Level 9	43.75	3.6	43.77	3.6	–	–
Secondary school teachers	43.43	3.1	43.95	3.5	33.27	17.8
Level 7	35.91	14.1	37.96	13.5	–	–
Level 8	38.18	12.5	39.02	12.9	–	–
Level 9	44.48	2.7	44.41	2.9	47.02	7.9
Not able to be leveled	40.98	10.0	–	–	–	–
Secondary school teachers, except special and vocational education	43.62	3.3	44.20	3.6	31.61	19.0
Level 7	38.64	14.8	–	–	–	–
Level 8	37.93	13.3	38.80	13.7	–	–
Level 9	44.58	2.8	44.54	2.9	45.82	7.0
Not able to be leveled	41.36	10.5	–	–	–	–
Vocational education teachers, secondary school	39.91	7.6	39.12	9.4	–	–
Level 9	42.56	4.9	–	–	–	–
Special education teachers	45.83	3.9	45.71	3.9	–	–
Level 9	44.35	3.9	44.31	3.9	–	–
Not able to be leveled	52.95	7.5	53.19	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]
Education, training, and library occupations –Continued						
Special education teachers, preschool, kindergarten, and elementary school	$45.16	3.4%	$44.97	3.4%	–	–
Level 9	44.17	3.7	44.12	3.8	–	–
Not able to be leveled	48.90	6.2	48.93	6.8	–	–
Special education teachers, secondary school	47.79	7.6	47.79	7.6	–	–
Level 9	44.76	6.2	44.76	6.2	–	–
Other teachers and instructors	34.16	4.3	42.40	3.8	$25.98	11.6%
Level 6	17.24	4.1	–	–	17.24	4.1
Level 7	21.67	15.5	–	–	19.38	16.0
Level 8	33.36	22.4	–	–	–	–
Level 9	46.63	4.7	47.93	3.7	41.28	16.9
Not able to be leveled	37.14	3.2	40.26	5.7	33.02	13.5
Adult literacy, remedial education, and GED teachers and instructors	41.23	10.1	39.48	12.9	–	–
Level 9	44.16	7.7	–	–	–	–
Self-enrichment education teachers	38.30	11.3	–	–	37.21	16.1
Librarians	37.02	10.8	37.29	10.9	–	–
Level 9	36.63	10.7	37.00	10.2	–	–
Not able to be leveled	31.05	8.8	31.05	8.8	–	–
Library technicians	21.46	5.4	21.41	5.9	21.77	5.3
Level 5	17.01	5.6	16.88	5.5	–	–
Instructional coordinators	36.55	10.2	37.07	10.9	–	–
Level 9	29.22	9.8	–	–	–	–
Level 11	44.41	12.0	44.41	12.0	–	–
Teacher assistants	14.66	3.4	15.63	2.5	13.83	5.3
Level 2	10.70	4.4	–	–	10.68	5.4
Level 3	13.97	2.9	14.06	4.0	13.91	3.9
Level 4	14.79	6.6	16.02	2.5	13.57	10.5
Level 5	17.29	5.6	–	–	16.26	5.9
Not able to be leveled	16.33	5.7	15.60	9.1	17.09	2.8
Arts, design, entertainment, sports, and media occupations	30.23	7.6	30.62	9.1	–	–
Level 5	18.36	11.3	18.68	12.2	15.35	14.5
Level 6	19.05	11.2	20.03	7.1	–	–
Level 7	22.98	4.1	22.94	4.0	–	–
Level 8	33.89	13.2	29.32	8.8	–	–
Level 9	32.50	6.4	32.47	6.5	–	–
Not able to be leveled	38.72	16.6	41.97	17.3	18.52	19.2

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]
Arts, design, entertainment, sports, and media occupations –Continued						
Artists and related workers	$47.46	18.0%	$39.10	22.0%	–	–
Designers	26.31	8.7	26.90	6.9	–	–
Level 5	20.01	20.1	20.01	20.1	–	–
Level 6	18.79	15.1	19.95	9.4	–	–
Level 7	25.81	9.4	25.81	9.4	–	–
Not able to be leveled	27.27	9.1	27.33	9.1	–	–
Graphic designers	27.79	10.0	27.79	10.0	–	–
Interior designers	29.75	6.1	29.75	6.1	–	–
Actors, producers, and directors	42.54	6.4	42.53	6.4	–	–
Not able to be leveled	42.54	6.4	42.53	6.4	–	–
Producers and directors	42.53	6.4	42.53	6.4	–	–
Not able to be leveled	42.53	6.4	42.53	6.4	–	–
Athletes, coaches, umpires, and related workers	23.57	26.9	–	–	$16.64	27.9%
Not able to be leveled	23.57	26.9	–	–	16.64	27.9
Coaches and scouts	29.89	20.8	–	–	21.87	9.3
Not able to be leveled	29.89	20.8	–	–	21.87	9.3
Musicians, singers, and related workers	25.01	14.2	–	–	25.10	15.7
Not able to be leveled	25.01	14.2	–	–	25.10	15.7
News analysts, reporters and correspondents	22.52	11.6	22.52	11.6	–	–
Reporters and correspondents	22.52	11.6	22.52	11.6	–	–
Public relations specialists	26.17	7.8	26.09	7.8	–	–
Level 9	31.24	6.7	31.00	7.2	–	–
Writers and editors	31.54	5.4	31.82	5.6	–	–
Editors	27.44	5.3	–	–	–	–
Technical writers	36.88	5.6	36.88	5.6	–	–
Miscellaneous media and communication workers	22.16	4.6	22.26	4.4	–	–
Interpreters and translators	21.95	16.7	–	–	–	–
Broadcast and sound engineering technicians and radio operators	33.25	9.8	32.35	9.4	38.25	11.8
Not able to be leveled	36.77	7.8	36.77	7.8	–	–
Audio and video equipment technicians	32.52	15.0	–	–	–	–
Broadcast technicians	23.42	9.5	–	–	–	–
Television, video, and motion picture camera operators and editors	21.01	13.9	21.60	13.3	–	–
Camera operators, television, video, and motion picture	20.30	14.6	–	–	–	–

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 practitioner and technical occupations	$36.26	3.7%	$35.97	4.1%	$37.55	4.4%
Level 3	14.31	7.7	–	–	–	–
Level 4	16.68	4.1	16.73	4.0	16.50	7.7
Level 5	19.91	2.8	19.41	3.5	22.10	12.1
Level 6	26.19	5.3	25.02	4.5	32.35	11.9
Level 7	29.76	4.0	29.04	4.1	36.64	12.4
Level 8	36.94	5.6	37.18	6.5	36.13	6.1
Level 9	41.34	2.6	40.53	1.8	44.12	6.4
Level 10	36.37	6.9	35.09	7.5	54.66	6.8
Level 11	50.52	2.6	50.86	3.1	49.05	3.4
Level 12	76.25	6.0	76.15	7.0	76.88	9.4
Not able to be leveled	51.03	21.2	54.94	19.4	35.32	18.7
Dietitians and nutritionists	28.35	5.6	28.37	5.8	–	–
Pharmacists	54.64	2.3	56.05	1.2	–	–
Level 9	54.22	2.5	54.22	2.5	–	–
Level 10	55.30	4.9	–	–	–	–
Level 11	56.77	1.4	56.71	1.6	–	–
Physicians and surgeons	64.91	29.0	–	–	71.02	18.6
Level 12	81.96	9.0	81.89	11.1	–	–
Physician assistants	50.92	12.9	50.72	14.7	–	–
Level 11	50.09	6.8	–	–	–	–
Registered nurses	42.13	1.7	40.86	2.1	46.08	2.3
Level 7	35.39	11.7	–	–	–	–
Level 8	38.86	9.2	38.80	10.7	39.11	9.7
Level 9	41.90	2.4	40.24	2.1	46.37	3.6
Level 10	46.27	4.0	45.40	3.9	53.38	8.6
Level 11	47.85	2.7	47.56	3.8	48.49	2.5
Not able to be leveled	33.52	23.6	31.28	27.1	42.63	13.3
Therapists	39.42	7.6	39.84	5.0	37.49	22.5
Level 7	25.94	5.3	25.16	6.4	–	–
Level 8	30.89	5.6	30.20	6.2	–	–
Level 9	36.61	6.2	38.22	3.3	30.39	10.7
Level 10	46.70	6.4	46.02	7.2	–	–
Level 11	48.59	4.8	–	–	–	–
Occupational therapists	38.86	15.7	40.36	8.5	–	–
Level 9	32.38	7.6	35.36	1.9	–	–
Physical therapists	42.88	7.1	43.05	7.4	–	–
Level 9	39.53	2.8	39.32	2.9	–	–
Respiratory therapists	31.29	4.3	31.14	4.5	31.77	6.6
Level 7	28.20	3.9	–	–	–	–
Level 8	31.79	4.0	–	–	–	–
Speech-language pathologists	42.61	6.7	39.26	4.9	–	–

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	$24.06	3.1%	$24.14	3.4%	$23.40	9.3%
Level 4	18.37	9.2	17.97	9.3	19.99	11.3
Level 5	21.51	6.3	21.65	6.6	–	–
Level 6	22.88	5.1	22.83	5.4	–	–
Level 7	30.83	4.3	30.83	4.3	–	–
Level 8	32.89	7.4	–	–	–	–
Level 9	40.60	4.6	40.16	4.4	–	–
Medical and clinical laboratory technologists	32.28	3.6	32.10	3.5	–	–
Level 7	30.98	4.4	30.98	4.4	–	–
Level 9	40.60	4.6	40.16	4.4	–	–
Medical and clinical laboratory technicians	20.21	5.1	19.99	5.9	21.59	9.1
Level 4	18.37	9.4	17.97	9.4	19.99	11.3
Level 5	21.93	6.1	22.13	6.2	–	–
Dental hygienists	46.44	5.3	44.72	9.3	47.75	4.4
Level 6	47.20	9.9	–	–	47.05	7.3
Level 7	44.30	5.1	–	–	–	–
Diagnostic related technologists and technicians	29.75	5.9	30.59	5.2	23.77	18.5
Level 5	17.38	11.6	–	–	–	–
Level 6	25.04	7.1	–	–	–	–
Level 7	31.92	7.0	31.84	7.5	–	–
Level 8	39.51	5.5	39.56	5.6	–	–
Level 9	40.61	3.3	40.61	3.3	–	–
Not able to be leveled	33.88	4.3	–	–	–	–
Cardiovascular technologists and technicians	32.39	15.1	37.79	13.0	–	–
Radiologic technologists and technicians	28.19	7.7	28.98	6.6	20.53	23.9
Level 6	25.04	7.1	–	–	–	–
Level 7	31.79	7.3	31.73	7.6	–	–
Emergency medical technicians and paramedics	15.52	14.6	16.40	15.7	12.69	8.4
Health diagnosing and treating practitioner support technicians	20.78	3.3	21.27	4.3	18.03	7.1
Level 4	15.96	3.4	15.95	4.6	–	–
Level 5	20.93	6.0	21.70	5.4	18.05	11.7
Level 6	22.94	4.9	22.96	5.5	–	–
Pharmacy technicians	18.19	5.4	17.92	7.0	18.97	7.5
Level 4	15.77	4.1	15.66	5.7	–	–

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]
Healthcare practitioner and technical occupations –Continued						
Pharmacy technicians –Continued						
Level 5	$20.60	9.0%	–	–	–	–
Psychiatric technicians	25.80	6.5	$27.11	7.0%	–	–
Level 6	26.68	6.6	26.85	6.3	–	–
Surgical technologists	22.34	3.6	22.29	3.9	–	–
Level 5	24.23	3.1	–	–	–	–
Level 6	22.72	1.7	22.72	1.8	–	–
Veterinary technologists and technicians	17.21	5.1	17.74	4.6	–	–
Licensed practical and licensed vocational nurses	23.17	2.4	22.71	2.0	$24.75	6.7%
Level 5	19.30	3.7	19.16	3.7	19.79	7.3
Level 6	25.34	2.8	24.73	1.9	28.12	7.9
Level 7	23.94	5.2	23.88	5.4	–	–
Medical records and health information technicians	16.69	6.1	16.69	6.1	–	–
Level 4	14.01	3.9	14.01	3.9	–	–
Opticians, dispensing	16.70	10.1	17.29	6.8	–	–
Miscellaneous health technologists and technicians	26.40	18.0	26.46	18.2	–	–
Occupational health and safety specialists and technicians	28.81	5.9	28.81	5.9	–	–
Occupational health and safety specialists	29.36	7.3	29.36	7.3	–	–
Healthcare support occupations	15.23	2.6	15.05	2.3	16.05	6.2
Level 2	11.79	3.3	12.11	3.6	10.71	4.5
Level 3	12.55	2.8	12.48	2.7	12.91	10.8
Level 4	15.84	3.3	15.33	3.7	17.63	3.9
Level 5	20.93	4.6	20.68	4.2	22.51	10.4
Level 6	19.99	3.2	19.99	3.2	–	–
Not able to be leveled	15.05	7.1	14.21	6.5	20.63	22.0
Nursing, psychiatric, and home health aides	12.90	2.9	12.73	2.3	13.62	8.9
Level 2	11.99	3.4	12.26	3.8	11.12	6.1
Level 3	12.23	3.7	12.16	3.1	12.57	13.6
Level 4	14.62	5.2	13.93	4.7	16.83	9.9
Home health aides	11.93	8.0	12.04	6.2	11.84	11.8
Level 2	12.61	18.4	–	–	–	–
Level 3	11.60	11.7	11.21	9.2	–	–
Nursing aides, orderlies, and attendants	12.95	2.7	12.63	2.1	15.07	9.9

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 support occupations –Continued						
Nursing aides, orderlies, and attendants –Continued						
Level 2	$12.03	3.6%	$12.35	3.8%	$10.75	6.3%
Level 3	12.36	3.6	12.22	3.3	14.78	14.1
Level 4	14.70	5.6	13.56	4.6	18.13	8.2
Psychiatric aides	15.48	13.6	16.12	12.9	–	–
Level 4	17.24	11.4	17.54	10.9	–	–
Physical therapist assistants and aides	24.29	9.9	–	–	21.76	7.8
Level 4	15.95	12.6	–	–	–	–
Physical therapist aides	14.74	13.1	–	–	15.94	18.6
Level 4	15.12	13.7	–	–	–	–
Miscellaneous healthcare support occupations	16.50	2.8	16.26	3.0	17.72	5.8
Level 2	11.20	4.5	11.66	4.8	–	–
Level 3	13.57	6.0	13.47	7.3	14.06	2.1
Level 4	16.48	3.7	16.05	4.3	18.22	5.4
Level 5	19.35	3.9	19.09	4.3	20.93	3.3
Level 6	19.77	4.0	19.77	4.0	–	–
Not able to be leveled	15.31	8.7	14.60	8.1	–	–
Dental assistants	18.36	3.1	18.11	3.2	20.44	4.1
Level 4	18.49	4.5	18.15	5.1	–	–
Level 5	22.24	6.5	23.29	9.4	–	–
Medical assistants	15.28	3.4	15.17	3.1	16.57	13.4
Level 3	12.70	7.6	12.58	8.5	–	–
Level 4	15.50	4.0	15.17	4.3	18.27	5.9
Level 5	18.23	4.1	18.23	4.1	–	–
Medical transcriptionists	19.04	10.6	19.67	10.9	–	–
Pharmacy aides	16.34	12.2	18.01	13.5	15.21	13.7
Level 4	18.48	11.4	–	–	17.36	12.4
Protective service occupations	25.68	3.9	26.94	4.3	13.52	14.3
Level 1	9.09	4.7	–	–	9.73	4.9
Level 2	10.40	3.3	11.10	1.3	9.45	3.9
Level 3	12.71	6.0	13.27	9.2	10.81	4.6
Level 4	14.28	8.6	14.28	8.5	14.22	14.8
Level 5	22.38	4.8	22.06	4.5	–	–
Level 6	30.11	4.1	30.24	4.1	–	–
Level 7	32.50	2.9	32.50	2.9	–	–
Level 8	41.28	4.2	41.28	4.2	–	–
Level 9	40.99	2.8	41.06	2.7	–	–
Level 10	45.32	2.1	45.32	2.1	–	–
Not able to be leveled	26.19	22.2	27.08	23.8	–	–

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]
Protective service occupations –Continued						
First-line supervisors/managers, law enforcement workers	$45.73	3.3%	$45.73	3.3%	–	–
Level 8	44.74	8.9	44.74	8.9	–	–
Level 9	45.33	3.9	45.33	3.9	–	–
Level 10	48.44	4.3	48.44	4.3	–	–
Not able to be leveled	48.00	8.2	48.00	8.2	–	–
First-line supervisors/managers of correctional officers	41.37	6.6	41.37	6.6	–	–
First-line supervisors/managers of police and detectives	47.40	3.8	47.40	3.8	–	–
Level 8	43.41	13.4	43.41	13.4	–	–
Level 9	48.15	4.0	48.15	4.0	–	–
Level 10	48.44	4.3	48.44	4.3	–	–
Not able to be leveled	49.56	8.0	49.56	8.0	–	–
First-line supervisors/managers of fire fighting and prevention workers	36.94	7.5	36.94	7.5	–	–
Level 9	37.88	6.6	37.88	6.6	–	–
Fire fighters	29.38	9.0	29.69	9.0	–	–
Level 5	29.83	6.5	30.43	7.0	–	–
Level 6	26.16	10.5	26.56	11.1	–	–
Level 7	28.89	6.3	28.89	6.3	–	–
Bailiffs, correctional officers, and jailers	28.82	6.4	28.80	6.5	–	–
Level 6	31.58	6.9	31.57	7.0	–	–
Level 7	32.00	3.9	32.00	3.9	–	–
Correctional officers and jailers	28.81	6.6	28.79	6.6	–	–
Level 6	31.58	6.9	31.57	7.0	–	–
Level 7	32.00	3.9	32.00	3.9	–	–
Detectives and criminal investigators	37.29	7.6	37.45	7.8	–	–
Level 9	39.82	10.8	–	–	–	–
Police officers	36.28	2.0	36.51	1.9	–	–
Level 5	23.69	9.3	25.12	6.9	–	–
Level 6	34.38	4.4	34.38	4.4	–	–
Level 7	34.57	2.3	34.57	2.3	–	–
Level 8	42.17	2.7	42.17	2.7	–	–
Level 9	40.13	7.1	40.13	7.1	–	–
Not able to be leveled	44.86	7.9	44.86	7.9	–	–
Police and sheriff's patrol officers	36.28	2.0	36.51	1.9	–	–
Level 5	23.69	9.3	25.12	6.9	–	–
Level 6	34.38	4.4	34.38	4.4	–	–
Level 7	34.57	2.3	34.57	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]
Protective service occupations –Continued						
Police and sheriff's patrol officers –Continued						
Level 8	$42.17	2.7%	$42.17	2.7%	–	–
Level 9	40.13	7.1	40.13	7.1	–	–
Not able to be leveled	44.86	7.9	44.86	7.9	–	–
Security guards and gaming surveillance officers	13.35	6.7	13.39	5.2	$13.15	18.7%
Level 1	9.08	4.8	–	–	–	–
Level 2	10.22	3.3	11.01	1.2	9.13	2.0
Level 3	11.71	7.1	11.90	8.5	10.86	6.0
Level 4	13.38	9.4	13.36	9.5	–	–
Level 5	20.71	13.0	18.74	9.3	–	–
Not able to be leveled	13.27	18.9	–	–	–	–
Security guards	13.35	6.7	13.39	5.2	13.15	18.7
Level 1	9.08	4.8	–	–	–	–
Level 2	10.22	3.3	11.01	1.2	9.13	2.0
Level 3	11.71	7.1	11.90	8.5	10.86	6.0
Level 4	13.38	9.4	13.36	9.5	–	–
Level 5	20.71	13.0	18.74	9.3	–	–
Not able to be leveled	13.27	18.9	–	–	–	–
Miscellaneous protective service workers	17.80	10.4	20.91	8.6	11.50	8.0
Level 2	14.41	6.1	–	–	13.77	7.2
Level 3	13.80	11.9	–	–	10.71	4.5
Level 4	16.49	6.3	16.42	7.2	–	–
Lifeguards, ski patrol, and other recreational protective service workers	15.57	14.7	18.87	13.8	11.21	8.6
Level 3	12.47	8.0	–	–	10.58	5.4
Level 4	15.45	8.3	15.15	9.0	–	–
Food preparation and serving related occupations	10.58	1.4	11.95	2.1	8.99	.8
Level 1	8.61	.7	9.03	1.7	8.39	.9
Level 2	9.17	1.3	9.73	2.7	8.78	.9
Level 3	10.65	2.3	10.96	2.9	10.19	2.5
Level 4	12.48	2.4	12.86	3.1	10.11	3.0
Level 5	17.83	3.5	18.02	3.8	14.33	14.1
Level 6	21.17	5.1	21.21	5.2	–	–
Level 7	20.90	7.6	20.90	7.6	–	–
Not able to be leveled	13.20	9.0	13.81	9.3	10.65	11.3

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]
Food preparation and serving related occupations –Continued						
First-line supervisors/managers, food preparation and serving workers	$18.03	6.0%	$18.53	5.0%	$11.21	7.0%
Level 4	13.19	6.8	13.52	7.4	–	–
Level 5	17.93	4.8	18.06	4.7	–	–
Level 6	21.11	6.8	21.15	6.9	–	–
Level 7	22.16	6.5	22.16	6.5	–	–
Not able to be leveled	19.38	14.0	19.38	14.0	–	–
Chefs and head cooks	20.82	11.4	21.55	8.2	–	–
Level 6	18.45	2.9	–	–	–	–
First-line supervisors/managers of food preparation and serving workers	17.57	5.5	18.02	4.6	11.39	5.3
Level 4	13.09	7.4	13.44	8.3	–	–
Level 5	17.82	5.1	17.95	4.9	–	–
Level 6	21.54	7.7	21.60	7.8	–	–
Level 7	22.47	8.6	22.47	8.6	–	–
Cooks	11.94	2.0	12.58	2.0	9.90	1.4
Level 2	9.16	2.8	9.37	3.8	8.93	2.8
Level 3	11.11	2.1	11.30	3.2	10.59	2.2
Level 4	12.83	2.7	13.01	2.9	10.92	3.2
Level 5	17.92	5.9	17.95	6.2	–	–
Not able to be leveled	12.69	3.9	12.79	4.3	–	–
Cooks, fast food	9.25	2.7	10.05	5.7	8.63	1.6
Level 2	8.49	1.0	8.59	2.6	8.40	1.4
Level 3	10.83	4.7	–	–	–	–
Cooks, institution and cafeteria	14.77	4.8	15.02	5.2	12.59	8.6
Level 3	12.98	3.2	13.03	3.4	–	–
Level 4	14.10	6.0	14.04	6.2	–	–
Level 5	18.76	8.8	18.87	9.5	–	–
Not able to be leveled	12.12	9.8	–	–	–	–
Cooks, restaurant	12.17	2.2	12.64	2.5	10.40	2.1
Level 2	10.64	5.0	–	–	10.02	4.8
Level 3	10.67	1.8	10.80	2.8	10.46	2.8
Level 4	12.32	2.9	12.51	3.2	10.59	4.8
Level 5	16.72	10.6	16.72	10.6	–	–
Cooks, short order	11.54	5.8	11.63	6.5	10.99	5.2
Level 2	8.99	2.0	–	–	–	–
Level 3	11.70	5.7	11.66	6.6	–	–
Level 4	13.66	16.4	13.96	15.0	–	–
Food preparation workers	10.43	3.8	10.94	5.6	9.85	4.5
Level 1	8.75	5.1	–	–	9.07	5.9
Level 2	9.31	5.0	9.42	6.3	9.23	5.4

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						
Food preparation workers –Continued						
Level 3	$12.46	7.2%	$12.61	9.2%	$12.04	6.8%
Level 4	13.07	7.6	13.79	8.5	–	–
Food service, tipped	8.56	1.4	8.76	2.2	8.40	1.6
Level 1	8.35	1.1	8.44	.9	8.29	1.7
Level 2	8.38	1.3	8.70	3.3	8.20	.7
Level 3	9.00	4.0	8.85	3.9	9.16	7.2
Level 4	9.07	5.2	9.45	6.9	8.24	2.2
Bartenders	9.14	2.4	9.38	4.0	8.73	3.5
Level 2	8.63	3.0	–	–	8.34	1.9
Level 3	9.45	4.1	9.31	5.1	9.82	8.4
Level 4	9.33	5.9	9.52	7.1	8.55	4.0
Waiters and waitresses	8.38	1.7	8.44	2.6	8.34	2.2
Level 1	8.20	1.3	8.24	1.5	8.16	1.6
Level 2	8.23	.8	8.40	2.6	8.14	.6
Level 3	8.84	5.4	8.61	5.5	9.04	8.8
Dining room and cafeteria attendants and bartender helpers	8.68	1.7	9.00	3.2	8.45	2.0
Level 1	8.47	1.6	8.62	.9	8.38	2.7
Level 2	9.77	5.3	10.24	7.3	8.97	6.8
Fast food and counter workers	9.61	1.3	10.71	2.3	9.04	1.1
Level 1	8.48	.9	–	–	8.41	.9
Level 2	9.33	1.7	9.96	3.0	8.97	1.6
Level 3	11.08	1.7	11.57	5.3	10.72	3.2
Level 4	15.09	4.1	15.33	3.6	–	–
Not able to be leveled	10.30	6.5	10.75	7.7	9.23	6.0
Combined food preparation and serving workers, including fast food	9.57	1.1	10.69	2.4	9.02	1.1
Level 1	8.48	.9	–	–	8.41	1.0
Level 2	9.38	2.1	10.10	3.5	8.98	2.1
Level 3	11.13	1.9	11.79	6.7	10.77	4.2
Level 4	15.10	4.4	15.34	3.8	–	–
Not able to be leveled	9.87	6.1	10.24	7.5	–	–
Counter attendants, cafeteria, food concession, and coffee shop	9.87	4.2	10.80	5.0	9.18	3.7
Level 1	8.50	1.8	–	–	8.50	1.8
Level 2	9.05	2.9	9.23	4.2	8.95	4.0
Level 3	10.93	5.9	11.21	5.7	10.40	7.1
Food servers, nonrestaurant	10.86	3.4	11.10	4.8	10.32	3.7

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]
Food preparation and serving related occupations –Continued						
Food servers, nonrestaurant –Continued						
Level 1	$9.03	5.6%	–	–	$8.61	3.7%
Level 2	11.11	4.4	$11.20	6.7%	10.89	3.3
Dishwashers	9.93	5.1	10.51	5.9	8.69	1.7
Level 1	9.27	2.9	9.69	3.6	8.49	1.5
Level 2	11.99	11.8	12.68	11.9	9.64	6.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.67	3.9	11.18	8.4	8.82	2.3
Level 1	8.83	3.0	–	–	8.25	1.5
Level 2	9.08	2.6	–	–	9.07	2.7
Level 3	9.91	5.0	–	–	8.96	3.7
Building and grounds cleaning and maintenance occupations	13.66	2.4	14.08	2.5	11.27	4.9
Level 1	10.58	3.3	10.74	4.1	9.92	2.9
Level 2	11.84	2.8	11.97	3.1	11.32	7.3
Level 3	14.17	2.2	14.41	2.2	12.08	5.3
Level 4	15.89	7.1	15.98	7.5	14.50	8.4
Level 5	20.72	5.7	21.28	5.0	–	–
Level 6	20.79	6.1	20.79	6.1	–	–
Level 7	29.78	13.4	29.78	13.4	–	–
Not able to be leveled	15.67	7.4	16.35	8.0	13.10	21.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.73	6.9	20.75	7.0	–	–
Level 4	15.03	2.1	15.03	2.1	–	–
Level 6	19.24	4.0	19.24	4.0	–	–
Level 7	29.78	13.4	29.78	13.4	–	–
First-line supervisors/managers of housekeeping and janitorial workers	19.88	7.7	19.90	7.7	–	–
Level 4	15.03	2.1	15.03	2.1	–	–
Level 6	19.24	4.0	19.24	4.0	–	–
Level 7	34.05	12.5	34.05	12.5	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	23.60	18.9	23.60	18.9	–	–
Building cleaning workers	12.86	3.7	13.25	4.0	10.94	4.1
Level 1	10.58	3.7	10.74	4.6	9.93	3.3
Level 2	11.82	3.1	11.93	3.3	11.41	7.6
Level 3	14.46	2.6	14.76	2.7	11.93	7.2

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]
Building and grounds cleaning and maintenance occupations –Continued						
Building cleaning workers –Continued						
Level 4	$16.39	7.8%	$16.55	8.1%	$13.99	6.3%
Level 5	21.72	2.9	21.72	2.9	–	–
Not able to be leveled	14.42	10.1	15.86	11.3	–	–
Janitors and cleaners, except maids and housekeeping cleaners	13.67	4.3	14.17	4.6	11.20	5.3
Level 1	11.03	6.4	11.54	8.7	9.80	4.3
Level 2	12.10	4.5	12.12	5.3	12.05	9.4
Level 3	14.91	2.8	15.15	2.5	12.52	9.2
Level 4	16.55	8.2	16.61	8.5	15.20	2.3
Level 5	21.72	2.9	21.72	2.9	–	–
Not able to be leveled	14.84	10.5	15.96	11.5	–	–
Maids and housekeeping cleaners	10.81	2.3	10.91	2.9	10.32	3.9
Level 1	10.07	2.0	10.04	2.4	10.38	9.7
Level 2	11.23	6.3	11.57	7.4	10.26	7.3
Level 3	12.22	6.3	12.65	6.9	–	–
Grounds maintenance workers	14.63	3.3	14.83	3.6	13.20	11.4
Level 1	10.58	5.1	10.77	7.3	–	–
Level 2	12.00	8.1	12.27	8.7	–	–
Level 3	13.56	3.2	13.68	3.7	12.51	1.6
Level 4	16.75	5.9	16.89	6.5	–	–
Level 5	19.38	11.4	20.80	8.9	–	–
Not able to be leveled	18.50	12.9	–	–	–	–
Landscaping and groundskeeping workers	14.01	4.1	14.10	4.3	13.33	13.5
Level 1	9.97	1.2	10.01	1.5	–	–
Level 2	12.00	8.1	12.27	8.7	–	–
Level 3	13.47	2.9	13.56	3.3	12.65	1.8
Level 4	16.95	7.9	17.40	8.5	–	–
Level 5	20.51	10.6	20.51	10.6	–	–
Not able to be leveled	18.53	13.3	–	–	–	–
Personal care and service occupations	13.14	4.3	13.63	4.0	12.21	7.5
Level 1	8.90	1.7	8.95	2.4	8.85	1.9
Level 2	9.78	3.9	9.59	3.7	10.00	4.7
Level 3	11.18	3.3	11.34	3.6	10.89	5.5
Level 4	14.78	4.8	15.70	4.5	12.04	6.4
Level 5	15.95	10.1	16.22	14.1	15.39	7.9
Level 6	20.25	13.5	19.08	13.5	27.33	22.6

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]
Personal care and service occupations –Continued						
Level 7	$20.17	8.1%	–	–	–	–
Not able to be leveled	14.93	13.9	$13.32	10.0%	$17.47	21.5%
First-line supervisors/managers of gaming workers	17.11	18.4	17.05	20.2	–	–
Gaming supervisors	20.37	22.3	20.61	25.3	–	–
First-line supervisors/managers of personal service workers	16.59	5.9	16.84	6.2	13.74	5.7
Level 4	14.50	8.2	–	–	–	–
Gaming services workers	9.71	6.5	9.80	6.6	–	–
Level 4	10.88	14.6	10.88	14.6	–	–
Gaming dealers	8.42	4.4	8.48	4.5	–	–
Ushers, lobby attendants, and ticket takers	11.40	9.9	–	–	11.01	9.8
Miscellaneous entertainment attendants and related workers	10.39	5.9	10.55	6.8	10.23	9.3
Level 1	8.75	2.5	–	–	8.71	3.2
Level 2	9.11	6.7	–	–	8.47	2.8
Level 3	10.96	8.9	–	–	–	–
Amusement and recreation attendants	10.30	7.2	10.05	9.2	10.54	11.0
Level 1	8.42	2.4	–	–	8.56	3.8
Level 2	9.11	6.7	–	–	8.47	2.8
Level 3	9.52	9.3	–	–	–	–
Locker room, coatroom, and dressing room attendants	11.08	7.4	–	–	–	–
Barbers and cosmetologists	11.36	13.2	–	–	10.96	18.7
Level 4	9.96	7.7	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	11.36	13.2	–	–	10.96	18.7
Level 4	9.96	7.7	–	–	–	–
Miscellaneous personal appearance workers	21.16	20.1	–	–	–	–
Baggage porters, bellhops, and concierges	10.86	5.5	11.04	5.6	–	–
Level 1	8.45	2.3	8.23	3.9	–	–
Baggage porters and bellhops	9.80	7.9	9.99	10.1	–	–
Level 1	8.45	2.3	8.23	3.9	–	–
Concierges	11.82	9.3	11.82	9.3	–	–
Tour and travel guides	14.71	6.5	–	–	14.41	7.6
Tour guides and escorts	14.71	6.5	–	–	14.41	7.6
Transportation attendants	26.86	10.1	26.86	10.1	–	–
Flight attendants	28.80	7.4	28.80	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]
Personal care and service occupations –Continued						
Child care workers	$10.94	4.0%	$11.53	5.7%	$10.27	3.9%
Level 1	9.12	4.2	–	–	9.09	4.6
Level 2	9.44	4.8	9.57	9.1	9.35	3.9
Level 3	10.66	5.6	10.10	4.1	11.88	8.0
Level 4	13.70	11.7	14.10	16.0	12.84	7.5
Not able to be leveled	11.58	5.1	–	–	10.87	7.4
Personal and home care aides	11.74	4.5	11.88	4.5	10.47	1.7
Level 3	12.14	3.4	–	–	–	–
Recreation and fitness workers	15.19	13.9	16.87	7.3	14.33	17.5
Level 3	12.46	13.8	–	–	12.46	13.8
Level 4	15.57	8.3	–	–	13.13	13.8
Level 5	15.30	4.3	–	–	15.16	7.6
Not able to be leveled	16.46	23.0	17.26	13.0	–	–
Fitness trainers and aerobics instructors	20.83	14.8	18.71	5.3	23.40	25.5
Level 5	18.32	11.8	–	–	–	–
Not able to be leveled	21.85	15.4	–	–	–	–
Recreation workers	11.95	5.5	14.19	9.5	11.33	6.0
Level 3	12.08	13.6	–	–	12.08	13.6
Level 4	16.62	16.9	–	–	13.65	18.4
Level 5	13.91	3.4	–	–	–	–
Not able to be leveled	10.91	6.1	–	–	8.97	2.7
Sales and related occupations	18.74	2.9	21.41	3.0	11.05	2.3
Level 1	9.20	2.0	9.64	6.0	8.96	1.3
Level 2	10.02	1.2	10.75	2.0	9.40	1.7
Level 3	12.82	3.1	13.01	3.0	12.46	4.8
Level 4	16.70	2.4	16.90	2.3	15.71	5.8
Level 5	21.30	3.2	21.40	3.2	16.83	7.6
Level 6	26.64	2.6	26.53	2.8	–	–
Level 7	33.59	5.0	33.59	5.0	–	–
Level 8	37.74	8.9	37.75	9.0	–	–
Level 9	44.72	6.1	44.72	6.1	–	–
Level 10	49.58	5.7	49.58	5.7	–	–
Not able to be leveled	22.74	8.1	23.37	8.1	11.55	5.7
First-line supervisors/managers, sales workers	22.19	5.5	22.36	5.4	–	–
Level 4	14.18	2.9	14.45	2.9	–	–
Level 5	17.11	3.9	17.17	3.9	–	–
Level 6	20.11	7.4	20.11	7.4	–	–
Level 7	31.67	8.4	31.67	8.4	–	–
Level 8	34.25	14.6	34.25	14.6	–	–

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 –Continued						
Level 9	$33.03	8.2%	$33.03	8.2%	–	–
Not able to be leveled	20.85	9.0	20.96	9.2	–	–
First-line supervisors/managers of retail sales workers	19.95	6.0	20.11	6.0	–	–
Level 4	14.24	3.1	14.48	3.1	–	–
Level 5	17.34	4.3	17.43	4.3	–	–
Level 6	19.28	10.1	19.28	10.1	–	–
Level 7	32.92	9.3	32.92	9.3	–	–
Not able to be leveled	17.80	5.1	17.84	5.2	–	–
First-line supervisors/managers of non-retail sales workers	28.84	9.5	28.95	9.5	–	–
Level 9	34.64	6.0	34.64	6.0	–	–
Retail sales workers	13.10	4.2	14.47	5.1	$10.77	1.9%
Level 1	9.14	2.1	9.47	6.1	8.94	1.3
Level 2	10.01	1.2	10.75	2.0	9.38	1.8
Level 3	12.96	3.4	13.10	3.1	12.67	5.8
Level 4	17.23	3.2	17.61	3.0	15.94	5.1
Level 5	21.56	10.3	21.60	10.3	–	–
Level 6	27.30	16.5	27.30	16.5	–	–
Not able to be leveled	–	–	–	–	11.31	8.1
Cashiers, all workers	10.96	2.2	11.47	2.8	10.35	2.3
Level 1	9.39	2.4	9.64	6.2	9.19	1.1
Level 2	9.91	1.5	10.40	1.9	9.44	2.3
Level 3	12.49	5.8	12.53	6.2	12.43	6.8
Level 4	18.09	3.4	–	–	19.06	3.3
Not able to be leveled	–	–	–	–	12.13	13.2
Cashiers	10.96	2.2	11.46	2.8	10.35	2.3
Level 1	9.39	2.4	9.64	6.2	9.20	1.1
Level 2	9.91	1.5	10.40	1.9	9.44	2.3
Level 3	12.51	5.8	12.56	6.3	12.43	6.8
Level 4	18.37	3.4	–	–	19.06	3.3
Not able to be leveled	–	–	–	–	12.13	13.2
Counter and rental clerks and parts salespersons	15.84	7.1	17.47	6.6	9.34	2.5
Level 2	9.98	6.6	–	–	8.92	2.2
Level 3	12.74	8.2	13.62	7.6	9.26	2.0
Level 4	16.49	9.7	16.87	9.7	–	–
Level 5	21.20	8.6	21.20	8.6	–	–
Counter and rental clerks	14.31	16.0	17.68	17.7	8.93	2.1
Level 2	9.98	6.8	–	–	8.92	2.2

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						
Counter and rental clerks –Continued						
Level 3	$11.69	6.9%	$12.14	8.2%	–	–
Level 4	16.67	24.2	16.67	24.2	–	–
Parts salespersons	16.55	6.9	17.40	6.5	$9.98	4.5%
Level 3	13.08	10.3	14.12	8.7	–	–
Level 4	16.45	11.0	16.92	10.9	–	–
Level 5	22.23	7.7	22.23	7.7	–	–
Retail salespersons	14.61	5.8	16.08	6.2	11.48	2.5
Level 1	8.45	1.6	–	–	8.42	1.2
Level 2	10.23	4.5	11.40	8.1	9.34	3.2
Level 3	13.38	3.3	13.40	3.9	13.34	7.6
Level 4	17.33	4.8	17.94	4.1	15.56	6.2
Level 5	22.19	9.7	22.24	9.7	–	–
Advertising sales agents	23.73	11.5	23.73	11.5	–	–
Level 5	25.30	13.4	25.30	13.4	–	–
Insurance sales agents	40.51	23.3	42.67	24.0	–	–
Level 4	21.62	16.5	21.62	16.5	–	–
Not able to be leveled	47.47	6.6	47.47	6.6	–	–
Securities, commodities, and financial services sales agents	62.59	16.7	63.60	16.8	–	–
Level 6	38.92	29.3	38.92	29.3	–	–
Level 7	25.52	6.8	25.52	6.8	–	–
Not able to be leveled	62.37	10.3	62.37	10.3	–	–
Travel agents	19.07	14.9	19.85	14.1	–	–
Sales representatives, wholesale and manufacturing	32.01	5.9	32.19	5.9	–	–
Level 4	17.34	6.7	17.34	6.7	–	–
Level 5	27.39	14.1	27.73	14.3	–	–
Level 6	24.64	12.0	24.64	12.0	–	–
Level 7	35.38	11.9	35.38	11.9	–	–
Level 8	48.31	15.1	48.31	15.1	–	–
Level 9	47.10	16.8	47.10	16.8	–	–
Not able to be leveled	22.98	22.4	23.67	21.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	42.81	9.3	42.81	9.3	–	–
Level 5	32.23	23.7	32.23	23.7	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.13	7.9	28.33	7.8	–	–

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]
Sales and related occupations –Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 4	$17.44	6.9%	$17.44	6.9%	–	–
Level 5	25.34	18.1	25.72	18.7	–	–
Level 6	24.92	12.5	24.92	12.5	–	–
Level 7	34.54	12.3	34.54	12.3	–	–
Not able to be leveled	20.89	24.6	–	–	–	–
Models, demonstrators, and product promoters	19.79	18.7	20.85	18.6	–	–
Demonstrators and product promoters	19.79	18.7	20.85	18.6	–	–
Real estate brokers and sales agents	30.94	27.4	30.94	27.4	–	–
Real estate sales agents	30.94	27.4	30.94	27.4	–	–
Sales engineers	34.27	25.7	34.27	25.7	–	–
Telemarketers	13.67	13.4	–	–	–	–
Miscellaneous sales and related workers	17.87	7.7	19.93	8.4	$11.87	9.8%
Level 3	13.06	9.2	12.64	11.8	13.52	10.3
Level 4	16.66	4.2	16.65	4.6	–	–
Not able to be leveled	19.91	10.7	20.62	11.1	–	–
Office and administrative support occupations	17.87	1.3	18.29	1.1	14.33	5.2
Level 1	9.73	2.7	9.91	5.2	9.57	3.0
Level 2	11.79	2.0	12.05	2.8	11.19	1.7
Level 3	13.69	1.4	13.83	1.6	12.72	3.0
Level 4	16.63	1.6	16.75	1.3	15.19	4.5
Level 5	19.81	.9	19.83	.9	19.53	5.4
Level 6	22.90	1.5	22.96	1.3	20.70	14.9
Level 7	27.29	2.5	27.44	2.4	22.24	15.4
Level 8	32.37	2.1	32.53	1.9	–	–
Not able to be leveled	18.47	5.0	18.57	3.5	17.73	21.5
First-line supervisors/managers of office and administrative support workers	24.80	2.9	24.92	2.7	–	–
Level 5	19.54	4.8	19.54	4.8	–	–
Level 6	22.62	3.7	22.62	3.7	–	–
Level 7	26.70	6.1	27.17	5.5	–	–
Level 8	31.40	3.6	31.78	4.4	–	–
Not able to be leveled	27.27	6.2	27.27	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]
Office and administrative support occupations –Continued						
Switchboard operators, including answering service	$12.73	6.3%	$13.24	6.8%	–	–
Level 2	11.67	6.7	–	–	–	–
Financial clerks	17.76	1.4	18.21	1.7	$13.69	3.4%
Level 2	12.28	2.8	13.10	8.3	11.67	4.6
Level 3	13.11	3.6	13.45	4.7	12.10	2.9
Level 4	16.59	1.6	16.65	1.6	15.78	3.6
Level 5	19.96	1.7	20.25	1.2	15.22	9.4
Level 6	21.21	2.7	21.23	2.8	–	–
Level 7	25.94	5.3	25.94	5.3	–	–
Not able to be leveled	18.84	4.1	18.99	4.2	–	–
Bill and account collectors	19.84	4.6	19.88	4.6	–	–
Level 4	15.53	3.4	15.53	3.4	–	–
Level 5	22.61	3.2	22.77	3.2	–	–
Level 6	20.92	5.1	20.92	5.1	–	–
Not able to be leveled	22.23	15.4	22.23	15.4	–	–
Billing and posting clerks and machine operators	17.37	3.4	17.64	3.5	14.65	4.4
Level 3	14.76	7.3	–	–	–	–
Level 4	16.80	6.4	16.89	7.2	15.84	6.7
Level 5	18.69	3.5	18.69	3.5	–	–
Not able to be leveled	18.37	11.2	18.37	11.2	–	–
Bookkeeping, accounting, and auditing clerks	18.80	2.3	19.00	2.4	15.63	6.7
Level 3	12.29	8.8	12.43	10.4	–	–
Level 4	17.12	1.3	17.10	1.3	17.43	4.1
Level 5	20.07	2.4	20.46	1.7	14.99	11.5
Level 6	21.33	3.6	21.40	3.6	–	–
Not able to be leveled	18.94	3.1	18.94	3.1	–	–
Payroll and timekeeping clerks	19.00	3.3	18.85	3.3	–	–
Level 4	18.13	6.3	18.13	6.3	–	–
Level 5	19.34	6.6	19.34	6.6	–	–
Level 6	20.57	6.9	20.06	6.8	–	–
Procurement clerks	16.19	6.7	16.19	6.7	–	–
Tellers	13.61	2.5	14.31	2.4	12.16	2.5
Level 2	12.17	4.2	13.23	8.5	11.30	2.9
Level 3	12.87	3.2	13.39	4.5	11.95	3.3
Level 4	14.41	2.5	14.55	2.4	13.85	5.9
Not able to be leveled	15.56	14.2	16.82	11.7	–	–
Brokerage clerks	20.03	4.2	20.03	4.2	–	–
Court, municipal, and license clerks	19.13	3.4	19.32	3.5	–	–
Level 5	18.75	3.6	18.98	4.2	–	–

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]
Office and administrative support occupations –Continued						
Credit authorizers, checkers, and clerks	$20.24	5.4%	$20.24	5.4%	–	–
Customer service representatives	17.42	4.2	17.51	4.4	$15.07	5.5%
Level 3	13.24	5.3	13.27	5.5	–	–
Level 4	16.60	2.4	16.58	2.2	–	–
Level 5	18.71	2.7	18.80	2.6	–	–
Level 6	24.99	3.2	25.04	3.3	–	–
Level 7	24.29	5.7	24.29	5.7	–	–
Not able to be leveled	16.08	8.5	16.51	8.8	–	–
Eligibility interviewers, government programs	19.29	4.1	19.29	4.1	–	–
Level 5	17.40	4.4	17.40	4.4	–	–
Level 6	20.75	3.5	20.75	3.5	–	–
File clerks	16.49	2.9	16.82	3.3	12.90	12.3
Level 2	14.55	4.5	–	–	–	–
Hotel, motel, and resort desk clerks	12.02	4.6	12.10	5.1	11.56	7.7
Level 2	9.24	9.0	–	–	–	–
Level 3	11.57	2.2	11.43	2.2	–	–
Level 4	13.99	5.9	15.30	3.5	–	–
Interviewers, except eligibility and loan	15.19	8.9	16.59	5.0	–	–
Level 4	15.73	13.1	18.20	5.1	–	–
Library assistants, clerical	16.84	7.2	18.57	16.6	15.39	8.4
Level 4	17.87	12.1	–	–	–	–
Loan interviewers and clerks	16.31	4.7	16.17	5.3	–	–
Level 5	16.18	4.0	15.50	2.3	–	–
Not able to be leveled	15.04	5.9	15.04	5.9	–	–
New accounts clerks	18.37	10.3	18.77	10.3	–	–
Level 4	15.94	4.2	16.24	3.6	–	–
Order clerks	16.40	5.3	16.49	5.4	–	–
Level 3	15.00	3.8	15.11	4.0	–	–
Level 4	16.42	10.6	16.51	10.7	–	–
Level 5	18.30	3.4	18.30	3.4	–	–
Not able to be leveled	15.46	10.5	15.46	10.5	–	–
Human resources assistants, except payroll and timekeeping	20.15	3.6	20.22	3.8	–	–
Level 4	18.14	6.2	18.32	5.9	–	–
Level 5	20.93	5.0	20.88	5.6	–	–
Not able to be leveled	20.99	8.7	20.99	8.7	–	–
Receptionists and information clerks	14.43	3.2	14.69	3.5	12.27	6.6
Level 2	12.00	5.0	12.38	5.8	10.17	6.0
Level 3	14.08	3.2	14.12	4.1	13.68	11.5

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]
Office and administrative support occupations –Continued						
Receptionists and information clerks –Continued						
Level 4	$17.68	4.1%	$17.52	4.1%	–	–
Not able to be leveled	16.51	9.8	16.78	9.1	–	–
Reservation and transportation ticket agents and travel clerks	16.86	8.0	17.36	8.7	$15.76	11.6%
Level 4	17.53	8.6	18.60	7.4	–	–
Level 5	16.59	13.2	–	–	–	–
Cargo and freight agents	–	–	29.20	23.6	–	–
Couriers and messengers	11.56	12.3	11.39	16.4	–	–
Level 2	12.71	4.1	–	–	–	–
Level 3	14.62	8.9	–	–	–	–
Dispatchers	19.81	4.5	19.81	4.5	–	–
Level 3	13.06	5.3	13.06	5.3	–	–
Level 4	18.65	4.2	18.64	4.3	–	–
Level 5	23.53	9.8	23.53	9.8	–	–
Level 6	27.69	5.7	27.69	5.7	–	–
Police, fire, and ambulance dispatchers	22.04	11.8	22.04	11.8	–	–
Level 5	27.07	18.3	27.07	18.3	–	–
Level 6	27.16	7.8	27.16	7.8	–	–
Dispatchers, except police, fire, and ambulance	18.81	5.5	18.80	5.6	–	–
Level 3	12.48	3.1	12.48	3.1	–	–
Level 4	18.87	4.4	18.86	4.4	–	–
Meter readers, utilities	21.28	6.9	23.85	7.1	–	–
Production, planning, and expediting clerks	20.84	4.0	20.91	4.2	–	–
Level 4	15.86	4.5	15.86	4.5	–	–
Level 5	20.66	8.6	20.95	7.8	–	–
Level 6	24.66	6.2	24.66	6.2	–	–
Shipping, receiving, and traffic clerks	14.13	2.1	14.20	1.8	13.12	9.1
Level 2	11.66	5.2	11.00	5.2	–	–
Level 3	13.04	4.0	13.04	4.0	–	–
Level 4	15.74	3.9	15.77	4.0	–	–
Level 5	20.15	8.7	20.15	8.7	–	–
Stock clerks and order fillers	13.76	3.4	14.93	4.5	10.27	3.5
Level 1	9.73	3.2	10.03	4.9	9.59	3.2
Level 2	11.53	4.0	11.39	5.6	11.83	7.9
Level 3	14.32	7.8	14.82	8.4	11.81	10.0
Level 4	16.00	3.6	16.00	3.6	–	–
Level 5	15.30	11.8	15.30	11.8	–	–

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						
Stock clerks and order fillers –Continued						
Not able to be leveled	$16.72	6.8%	$17.60	8.6%	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	15.42	5.7	15.63	5.9	–	–
Secretaries and administrative assistants	22.32	1.7	22.57	1.9	$19.57	7.2%
Level 3	15.45	8.9	15.66	11.1	–	–
Level 4	17.52	5.5	17.69	5.6	16.57	6.4
Level 5	21.15	3.3	20.98	3.8	22.25	1.5
Level 6	24.18	1.9	24.14	1.9	–	–
Level 7	28.17	2.0	28.17	2.0	–	–
Level 8	33.93	2.8	33.93	2.8	–	–
Not able to be leveled	20.94	3.2	21.15	3.2	–	–
Executive secretaries and administrative assistants	23.54	2.1	23.84	2.1	17.74	12.7
Level 4	17.72	4.5	18.75	4.5	–	–
Level 5	20.84	6.4	20.88	6.4	–	–
Level 6	23.92	2.6	23.95	2.8	–	–
Level 7	27.62	2.3	27.60	2.3	–	–
Level 8	33.21	4.4	33.21	4.4	–	–
Not able to be leveled	23.69	4.4	23.94	4.2	–	–
Legal secretaries	26.57	5.1	27.20	5.9	–	–
Level 6	27.01	3.8	26.59	4.6	–	–
Level 7	29.48	4.1	29.48	4.1	–	–
Medical secretaries	20.56	8.8	20.71	10.4	19.67	5.4
Level 4	18.15	14.4	17.95	18.3	18.87	7.1
Level 5	23.13	13.6	23.37	14.2	–	–
Secretaries, except legal, medical, and executive	18.48	2.1	18.71	2.3	15.30	8.7
Level 3	14.80	8.8	14.81	11.2	–	–
Level 4	17.12	5.8	17.12	5.8	–	–
Level 5	19.62	3.0	19.60	3.1	–	–
Level 6	21.79	3.5	22.05	3.3	–	–
Not able to be leveled	19.21	8.9	19.42	9.0	–	–
Data entry and information processing workers	15.95	4.8	15.85	4.7	17.17	10.2
Level 2	11.74	3.0	11.68	3.1	–	–
Level 3	15.95	14.1	16.15	15.9	–	–
Level 4	15.80	4.1	15.53	3.7	–	–
Level 5	18.08	1.7	18.03	1.8	–	–
Not able to be leveled	16.76	15.8	16.87	17.4	–	–

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]
Office and administrative support occupations –Continued						
Data entry keyers	$13.77	3.7%	$13.71	3.6%	$14.43	6.9%
Level 2	11.65	3.0	11.68	3.1	–	–
Level 3	13.71	3.3	13.75	3.2	–	–
Level 4	15.39	4.5	15.39	4.8	–	–
Not able to be leveled	12.79	12.6	12.07	12.5	–	–
Word processors and typists	17.74	7.2	17.58	7.2	–	–
Level 4	15.96	5.4	15.59	4.9	–	–
Level 5	17.89	1.5	17.83	1.4	–	–
Not able to be leveled	21.47	12.7	21.47	12.7	–	–
Insurance claims and policy processing clerks	19.21	4.2	19.24	4.4	–	–
Level 3	14.04	7.2	14.04	7.2	–	–
Level 4	18.17	3.5	18.17	3.5	–	–
Level 5	19.62	3.9	20.11	2.8	–	–
Level 6	21.98	6.3	21.98	6.3	–	–
Not able to be leveled	20.29	21.3	19.96	22.0	–	–
Mail clerks and mail machine operators, except postal service	11.55	8.0	11.69	9.3	–	–
Level 3	13.12	11.4	13.12	11.4	–	–
Office clerks, general	15.86	2.1	16.47	2.1	12.83	3.3
Level 1	9.79	5.9	–	–	–	–
Level 2	11.40	3.7	11.66	5.2	11.07	6.2
Level 3	13.13	3.4	13.45	3.0	11.88	5.7
Level 4	16.51	3.4	16.74	3.3	14.22	7.3
Level 5	19.39	2.2	19.24	2.1	–	–
Level 6	21.55	4.9	21.55	4.9	–	–
Not able to be leveled	15.37	3.6	16.35	3.1	13.52	7.0
Farming, fishing, and forestry occupations	19.43	8.7	19.78	8.9	–	–
Construction and extraction occupations	23.89	2.3	24.03	2.3	18.16	8.0
Level 1	11.60	5.8	11.72	6.2	–	–
Level 2	14.85	6.9	14.95	7.0	–	–
Level 3	15.72	4.7	15.83	5.0	–	–
Level 4	19.46	2.3	19.43	2.4	–	–
Level 5	23.29	2.9	23.34	2.9	–	–
Level 6	29.46	3.2	29.48	3.2	–	–
Level 7	32.50	2.7	32.47	2.8	–	–
Level 8	38.02	4.6	38.02	4.6	–	–
Level 9	34.78	8.4	34.78	8.4	–	–

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]
Construction and extraction occupations –Continued						
Not able to be leveled	$23.30	7.5%	$23.46	7.9%	$21.37	16.6%
First-line supervisors/managers of construction trades and extraction workers	34.95	5.1	34.95	5.1	–	–
Level 7	30.95	5.2	30.95	5.2	–	–
Level 8	39.50	5.8	39.50	5.8	–	–
Not able to be leveled	38.28	8.7	38.28	8.7	–	–
Carpenters	24.68	4.6	24.76	4.7	20.85	15.5
Level 3	14.41	5.9	14.41	5.9	–	–
Level 5	23.64	5.8	23.64	5.8	–	–
Level 6	30.07	4.2	30.08	4.2	–	–
Level 7	30.23	5.7	30.12	5.5	–	–
Not able to be leveled	17.26	6.4	16.98	5.1	–	–
Cement masons, concrete finishers, and terrazzo workers	24.89	4.9	25.27	5.2	–	–
Level 6	28.35	2.6	28.35	2.6	–	–
Cement masons and concrete finishers	24.89	4.9	25.27	5.2	–	–
Level 6	28.35	2.6	28.35	2.6	–	–
Construction laborers	18.77	5.0	19.01	5.0	13.06	13.7
Level 1	13.28	3.2	13.68	4.7	–	–
Level 2	18.15	9.0	18.59	9.6	–	–
Level 3	17.67	7.4	17.74	7.6	–	–
Level 4	20.94	6.7	20.86	6.9	–	–
Level 5	22.98	14.9	22.98	14.9	–	–
Construction equipment operators	25.33	5.8	25.33	5.8	–	–
Level 4	26.35	9.8	26.35	9.8	–	–
Level 5	24.92	7.4	24.92	7.4	–	–
Level 6	26.83	11.2	26.83	11.2	–	–
Paving, surfacing, and tamping equipment operators	21.97	7.4	21.97	7.4	–	–
Operating engineers and other construction equipment operators	27.12	5.8	27.12	5.8	–	–
Level 4	24.75	9.4	24.75	9.4	–	–
Level 5	26.26	7.4	26.26	7.4	–	–
Level 6	32.65	12.8	32.65	12.8	–	–
Drywall installers, ceiling tile installers, and tapers	22.34	9.9	22.39	10.0	–	–
Level 5	27.24	20.6	–	–	–	–
Level 7	27.70	15.7	27.70	15.7	–	–
Drywall and ceiling tile installers	24.16	9.7	24.28	9.8	–	–

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]
Construction and extraction occupations –Continued						
Tapers	$20.07	13.4%	$20.07	13.4%	–	–
Electricians	30.14	7.1	30.08	7.3	–	–
Level 4	16.84	15.2	16.84	15.2	–	–
Level 5	20.98	12.5	20.98	12.5	–	–
Level 6	34.15	5.2	34.40	5.1	–	–
Level 7	35.55	5.5	35.52	5.6	–	–
Not able to be leveled	28.75	7.5	27.12	6.7	–	–
Painters and paperhangers	19.16	5.7	19.21	5.7	–	–
Level 5	21.63	2.4	21.63	2.4	–	–
Painters, construction and maintenance	19.04	5.8	19.09	5.8	–	–
Level 5	21.68	3.0	21.68	3.0	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	29.26	3.2	29.27	3.2	–	–
Level 4	21.82	6.8	21.82	6.8	–	–
Level 5	25.55	4.7	25.55	4.7	–	–
Level 6	34.07	2.9	34.07	2.9	–	–
Level 7	33.10	3.3	33.10	3.3	–	–
Not able to be leveled	29.99	4.4	30.10	4.2	–	–
Plumbers, pipefitters, and steamfitters	29.32	3.2	29.33	3.2	–	–
Level 4	22.05	7.0	22.05	7.0	–	–
Level 5	25.55	4.7	25.55	4.7	–	–
Level 6	34.07	2.9	34.07	2.9	–	–
Level 7	33.14	3.3	33.14	3.3	–	–
Not able to be leveled	29.62	6.1	29.76	5.9	–	–
Plasterers and stucco masons	26.54	21.1	26.54	21.1	–	–
Roofers	19.39	12.1	19.27	13.4	–	–
Sheet metal workers	32.66	12.6	33.81	15.9	–	–
Level 6	31.02	16.3	31.02	16.3	–	–
Structural iron and steel workers	28.68	6.0	28.68	6.0	–	–
Helpers, construction trades	15.67	9.4	15.84	9.8	–	–
Level 1	9.79	8.4	9.78	8.6	–	–
Level 2	10.80	2.7	10.80	2.8	–	–
Level 3	15.31	10.6	15.52	11.5	–	–
Helpers--carpenters	14.71	6.0	15.00	7.0	–	–
Level 3	14.77	6.2	–	–	–	–
Construction and building inspectors	27.92	10.0	28.54	9.2	–	–
Highway maintenance workers	20.25	7.5	20.25	7.5	–	–
Miscellaneous construction and related workers	15.79	16.7	15.79	16.7	–	–

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]
Installation, maintenance, and repair occupations	$24.79	1.8%	$24.96	1.8%	$18.20	13.9%
Level 2	12.43	8.8	12.56	8.6	–	–
Level 3	13.64	4.0	13.83	3.6	–	–
Level 4	17.90	8.3	17.90	8.3	–	–
Level 5	19.71	4.0	19.72	4.1	–	–
Level 6	25.87	2.8	25.81	2.9	–	–
Level 7	29.05	4.8	29.11	5.0	–	–
Level 8	35.69	3.5	35.81	3.8	–	–
Level 9	44.04	7.2	44.04	7.2	–	–
Not able to be leveled	25.74	3.9	25.75	4.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers	33.91	3.3	33.95	3.3	–	–
Level 6	28.21	23.9	28.21	23.9	–	–
Level 7	34.40	14.2	34.40	14.2	–	–
Level 8	35.30	5.7	35.53	6.6	–	–
Level 9	47.10	14.9	47.10	14.9	–	–
Not able to be leveled	32.28	17.8	32.28	17.8	–	–
Computer, automated teller, and office machine repairers	20.35	12.4	20.35	12.4	–	–
Radio and telecommunications equipment installers and repairers	28.14	4.2	28.14	4.2	–	–
Level 6	30.74	1.2	30.74	1.2	–	–
Telecommunications equipment installers and repairers, except line installers	28.14	4.2	28.14	4.2	–	–
Level 6	30.74	1.2	30.74	1.2	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.96	7.1	26.96	7.1	–	–
Level 6	27.45	10.8	27.45	10.8	–	–
Level 7	34.73	5.4	34.73	5.4	–	–
Electrical and electronics repairers, commercial and industrial equipment	29.24	6.2	29.24	6.2	–	–
Level 7	31.53	6.8	31.53	6.8	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	38.15	.9	38.15	.9	–	–
Level 6	37.41	2.6	37.41	2.6	–	–
Aircraft mechanics and service technicians	31.70	3.2	31.74	3.2	–	–
Level 7	33.79	4.8	33.91	4.9	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Automotive technicians and repairers	$22.62	7.6%	$22.97	7.6%	–	–
Level 5	17.15	11.7	17.16	11.8	–	–
Level 6	25.97	5.6	25.97	5.6	–	–
Level 7	29.54	17.9	29.54	17.9	–	–
Automotive body and related repairers	24.38	9.2	24.38	9.2	–	–
Automotive service technicians and mechanics	22.46	8.8	22.85	8.8	–	–
Level 5	17.27	11.6	17.28	11.6	–	–
Level 6	25.92	7.2	25.92	7.2	–	–
Level 7	29.49	19.2	29.49	19.2	–	–
Bus and truck mechanics and diesel engine specialists	24.95	3.9	24.95	3.9	–	–
Level 5	21.44	6.2	21.44	6.2	–	–
Level 6	26.78	9.4	26.78	9.4	–	–
Level 7	27.94	7.6	27.98	7.7	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	23.86	5.3	23.86	5.3	–	–
Level 5	19.22	14.6	19.22	14.6	–	–
Level 6	25.70	5.0	25.70	5.0	–	–
Level 7	25.65	3.4	25.65	3.4	–	–
Mobile heavy equipment mechanics, except engines	24.21	5.2	24.21	5.2	–	–
Level 5	20.19	13.9	20.19	13.9	–	–
Level 6	26.08	5.5	26.08	5.5	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.76	3.5	13.77	4.7	–	–
Tire repairers and changers	13.74	3.5	13.74	4.8	–	–
Heating, air conditioning, and refrigeration mechanics and installers	34.88	12.8	35.16	13.2	–	–
Level 6	26.24	6.4	26.24	6.4	–	–
Level 7	32.50	6.5	33.04	6.8	–	–
Industrial machinery installation, repair, and maintenance workers	22.81	2.5	22.83	2.3	–	–
Level 3	13.01	3.7	13.13	4.2	–	–
Level 4	16.09	4.5	16.09	4.5	–	–
Level 5	20.29	3.8	20.29	3.8	–	–
Level 6	23.66	3.0	23.48	3.0	–	–
Level 7	30.19	3.3	30.19	3.3	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Industrial machinery installation, repair, and maintenance workers –Continued						
Not able to be leveled	$25.85	8.0%	$25.85	8.0%	–	–
Industrial machinery mechanics	27.14	4.1	27.14	4.1	–	–
Level 5	23.40	6.7	23.40	6.7	–	–
Level 6	23.40	5.3	23.40	5.3	–	–
Level 7	30.76	6.3	30.76	6.3	–	–
Not able to be leveled	28.88	6.4	28.88	6.4	–	–
Maintenance and repair workers, general	21.08	4.6	21.08	4.5	–	–
Level 3	11.64	3.7	–	–	–	–
Level 4	17.14	5.1	17.14	5.1	–	–
Level 5	18.48	5.0	18.48	5.0	–	–
Level 6	24.24	3.1	23.85	2.5	–	–
Level 7	31.64	6.4	31.64	6.4	–	–
Maintenance workers, machinery	19.71	8.8	19.71	8.8	–	–
Level 5	22.50	9.3	22.50	9.3	–	–
Level 6	22.44	15.2	22.44	15.2	–	–
Line installers and repairers	28.80	4.4	28.95	4.0	–	–
Level 5	24.13	12.7	24.72	11.5	–	–
Level 6	32.84	3.8	32.84	3.8	–	–
Level 7	30.50	1.8	–	–	–	–
Electrical power-line installers and repairers	35.29	4.6	35.29	4.6	–	–
Level 6	37.27	3.0	37.27	3.0	–	–
Level 7	38.87	4.4	–	–	–	–
Telecommunications line installers and repairers	27.45	5.6	27.61	5.2	–	–
Precision instrument and equipment repairers	23.25	9.6	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	18.07	7.3	17.89	6.9	–	–
Level 2	11.41	10.7	11.47	11.5	–	–
Level 3	14.88	5.8	14.88	5.8	–	–
Level 4	15.23	16.0	15.23	16.0	–	–
Level 5	22.18	8.5	22.18	8.5	–	–
Level 6	25.49	10.7	24.29	7.7	–	–
Level 7	24.40	4.9	24.18	4.7	–	–
Helpers--installation, maintenance, and repair workers	11.96	8.5	12.01	8.8	–	–
Level 2	11.22	11.0	11.27	11.9	–	–

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	$16.58	2.0%	$16.80	1.9%	$12.26	6.0%
Level 1	9.18	2.1	9.19	2.0	9.07	5.0
Level 2	10.45	3.0	10.50	3.3	9.83	4.9
Level 3	13.84	3.2	13.77	2.9	15.50	10.7
Level 4	16.42	2.6	16.36	2.6	18.44	4.3
Level 5	19.76	3.9	19.77	3.9	–	–
Level 6	23.93	3.1	23.90	3.0	–	–
Level 7	27.92	4.8	27.96	4.9	–	–
Level 8	30.81	1.5	30.81	1.5	–	–
Level 9	33.05	11.6	33.05	11.6	–	–
Not able to be leveled	17.78	7.7	18.48	7.8	–	–
First-line supervisors/managers of production and operating workers	27.07	4.7	27.07	4.7	–	–
Level 6	22.62	2.6	22.62	2.6	–	–
Level 7	28.89	5.4	28.89	5.4	–	–
Level 8	31.51	5.4	31.51	5.4	–	–
Level 9	30.85	20.9	30.85	20.9	–	–
Not able to be leveled	30.44	6.2	30.44	6.2	–	–
Electrical, electronics, and electromechanical assemblers	13.17	6.0	13.41	6.6	–	–
Level 2	9.64	4.5	9.64	4.5	–	–
Level 3	12.21	15.6	12.21	15.6	–	–
Level 4	15.80	7.6	15.80	7.6	–	–
Electrical and electronic equipment assemblers	12.42	7.6	12.50	7.8	–	–
Level 3	11.94	11.8	11.94	11.8	–	–
Electromechanical equipment assemblers	13.81	14.5	14.42	16.6	–	–
Miscellaneous assemblers and fabricators	14.13	4.1	14.30	3.9	–	–
Level 1	9.30	6.3	9.61	7.8	–	–
Level 2	10.30	5.7	10.30	5.7	–	–
Level 3	16.30	6.1	16.30	6.1	–	–
Level 4	16.83	9.8	16.83	9.8	–	–
Level 5	19.13	8.0	19.13	8.0	–	–
Not able to be leveled	14.85	11.9	14.85	11.9	–	–
Team assemblers	10.64	7.2	10.64	7.2	–	–
Bakers	11.95	3.3	12.14	4.1	10.89	7.2
Level 2	10.03	5.2	10.10	5.9	–	–
Butchers and other meat, poultry, and fish processing workers	16.48	10.6	17.34	7.7	14.34	21.3
Level 4	19.02	4.3	18.96	6.8	–	–
Not able to be leveled	17.32	6.4	–	–	–	–
Butchers and meat cutters	17.83	6.5	17.85	7.6	17.70	10.2

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]
Production occupations –Continued						
Butchers and meat cutters –Continued						
Level 4	$19.10	4.4%	–	–	–	–
Miscellaneous food processing workers	12.70	4.9	$12.58	6.1%	–	–
Level 2	11.22	5.3	11.26	5.4	–	–
Level 3	13.26	8.9	13.34	9.5	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders	16.54	7.6	–	–	–	–
Food batchmakers	13.33	6.7	13.40	6.8	–	–
Level 2	11.83	8.7	–	–	–	–
Level 3	12.62	7.1	12.62	7.1	–	–
Food cooking machine operators and tenders	9.63	2.9	9.63	3.3	–	–
Computer control programmers and operators	20.65	8.0	20.65	8.0	–	–
Level 5	20.51	7.7	20.51	7.7	–	–
Computer-controlled machine tool operators, metal and plastic	20.06	9.7	20.06	9.7	–	–
Level 5	20.66	9.2	20.66	9.2	–	–
Forming machine setters, operators, and tenders, metal and plastic	18.16	9.2	18.16	9.2	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	7.8	15.04	7.8	–	–
Level 2	10.95	6.1	10.95	6.1	–	–
Level 3	15.59	9.7	15.59	9.7	–	–
Level 4	17.64	4.7	17.64	4.7	–	–
Level 5	19.57	4.3	19.57	4.3	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	9.4	17.50	9.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.05	5.2	12.05	5.2	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.62	6.8	13.62	6.8	–	–
Machinists	24.88	3.6	24.88	3.6	–	–
Level 5	20.60	9.8	20.60	9.8	–	–
Level 6	23.44	4.2	23.44	4.2	–	–

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]
Production occupations –Continued						
Machinists –Continued						
Level 7	$25.98	7.1%	$25.98	7.1%	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	11.3	16.30	11.3	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	16.3	16.14	16.3	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	4.1	13.41	4.1	–	–
Tool and die makers	23.83	4.0	23.83	4.0	–	–
Welding, soldering, and brazing workers	20.42	4.6	20.42	4.6	–	–
Level 5	19.07	7.3	19.07	7.3	–	–
Level 7	27.18	9.3	27.18	9.3	–	–
Welders, cutters, solderers, and brazers	20.88	5.5	20.88	5.5	–	–
Level 5	19.04	7.5	19.04	7.5	–	–
Level 7	27.18	9.3	27.18	9.3	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	14.5	18.24	14.5	–	–
Miscellaneous metalworkers and plastic workers	15.66	7.4	15.66	7.4	–	–
Bookbinders and bindery workers	16.00	18.9	16.26	18.8	–	–
Bindery workers	16.00	18.9	16.26	18.8	–	–
Printers	19.59	6.4	19.53	6.4	–	–
Level 3	13.76	9.2	13.76	9.2	–	–
Level 4	19.00	6.9	19.00	6.9	–	–
Level 5	22.20	17.1	22.20	17.1	–	–
Level 7	27.93	2.2	–	–	–	–
Not able to be leveled	23.10	9.7	23.10	9.7	–	–
Job printers	17.62	14.0	17.62	14.0	–	–
Prepress technicians and workers	26.45	9.1	26.45	9.4	–	–
Printing machine operators	17.61	6.5	17.58	6.6	–	–
Level 4	19.82	7.5	19.82	7.5	–	–
Level 5	16.15	9.2	16.15	9.2	–	–
Laundry and dry-cleaning workers	11.63	13.0	11.63	13.0	–	–
Level 1	9.90	5.3	9.90	5.3	–	–
Level 2	10.31	4.5	10.31	4.5	–	–
Pressers, textile, garment, and related materials	10.60	3.4	–	–	–	–

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						
Sewing machine operators	$8.88	5.8%	$8.94	6.2%	–	–
Level 2	8.46	4.2	8.50	4.7	–	–
Tailors, dressmakers, and sewers	12.22	13.6	–	–	–	–
Tailors, dressmakers, and custom sewers	12.22	13.6	–	–	–	–
Textile machine setters, operators, and tenders	9.85	7.9	9.85	7.9	–	–
Miscellaneous textile, apparel, and furnishings workers	13.99	20.7	13.99	20.7	–	–
Upholsterers	13.97	23.7	13.97	23.7	–	–
Cabinetmakers and bench carpenters	14.32	4.1	14.32	4.1	–	–
Woodworking machine setters, operators, and tenders	12.95	8.5	12.95	8.5	–	–
Level 4	13.59	9.3	13.59	9.3	–	–
Sawing machine setters, operators, and tenders, wood	13.60	7.7	13.60	7.7	–	–
Level 4	13.76	9.8	13.76	9.8	–	–
Woodworking machine setters, operators, and tenders, except sawing	11.87	11.5	11.87	11.5	–	–
Stationary engineers and boiler operators	35.57	5.4	35.55	5.5	–	–
Level 7	32.81	5.4	32.81	5.4	–	–
Water and liquid waste treatment plant and system operators	21.96	10.6	22.07	10.9	–	–
Miscellaneous plant and system operators	28.73	8.7	29.36	9.1	–	–
Not able to be leveled	34.13	4.7	34.13	4.7	–	–
Petroleum pump system operators, refinery operators, and gaugers	29.87	5.4	32.27	3.6	–	–
Chemical processing machine setters, operators, and tenders	17.77	6.9	17.77	6.9	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	7.8	18.07	7.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	12.12	14.2	12.12	14.2	–	–
Level 4	14.56	10.2	14.56	10.2	–	–
Mixing and blending machine setters, operators, and tenders	11.67	18.4	11.67	18.4	–	–
Cutting workers	14.05	17.9	14.05	17.9	–	–
Cutting and slicing machine setters, operators, and tenders	14.19	18.7	14.19	18.7	–	–

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						
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	$15.88	19.2%	$15.88	19.2%	–	–
Inspectors, testers, sorters, samplers, and weighers	16.98	4.6	17.04	4.7	–	–
Level 2	11.28	11.9	11.28	11.9	–	–
Level 3	14.09	3.3	14.24	3.3	–	–
Level 4	16.30	3.8	16.30	3.8	–	–
Level 5	20.19	6.4	20.19	6.4	–	–
Level 6	21.05	9.0	21.01	9.8	–	–
Level 7	26.80	7.3	26.80	7.3	–	–
Not able to be leveled	12.96	21.3	13.10	22.1	–	–
Packaging and filling machine operators and tenders	14.14	9.3	14.20	9.4	–	–
Level 2	10.84	5.2	10.90	5.5	–	–
Level 3	14.30	9.0	14.30	9.0	–	–
Level 4	18.49	10.0	18.49	10.0	–	–
Not able to be leveled	16.67	12.1	16.67	12.1	–	–
Painting workers	14.83	16.0	14.62	17.4	–	–
Coating, painting, and spraying machine setters, operators, and tenders	13.02	10.0	12.86	10.7	–	–
Painters, transportation equipment	21.99	12.5	–	–	–	–
Photographic process workers and processing machine operators	17.98	13.1	18.19	13.4	–	–
Semiconductor processors	17.71	6.1	17.71	6.1	–	–
Miscellaneous production workers	13.98	6.8	14.33	8.0	$12.23	9.6%
Level 1	9.08	2.5	9.13	2.4	–	–
Level 2	11.19	3.8	11.26	4.8	–	–
Level 3	14.55	4.5	13.68	2.5	–	–
Level 4	16.71	7.1	16.57	7.8	–	–
Level 5	18.25	9.2	18.25	9.2	–	–
Not able to be leveled	16.07	23.0	19.73	17.1	–	–
Helpers--production workers	11.48	5.1	10.92	4.9	–	–
Level 1	8.68	2.6	8.75	2.8	–	–
Level 2	11.81	5.2	11.92	5.3	–	–
Transportation and material moving occupations	16.34	2.5	17.09	2.7	11.90	2.3
Level 1	9.80	1.8	9.89	2.3	9.60	2.6
Level 2	12.43	2.2	12.60	2.3	11.49	4.2
Level 3	16.06	2.7	16.22	3.0	14.82	7.1
Level 4	19.98	2.6	20.12	2.7	15.91	3.4

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]
Transportation and material moving occupations –Continued						
Level 5	$21.92	1.9%	$22.05	1.9%	$19.22	8.2%
Level 6	24.41	5.2	25.13	5.1	–	–
Level 7	30.99	8.9	30.99	8.9	–	–
Level 8	30.56	8.2	30.56	8.2	–	–
Level 9	36.81	10.0	36.81	10.0	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Not able to be leveled	19.53	7.5	20.68	6.8	13.20	9.7
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.73	7.2	23.09	7.4	–	–
Level 5	21.62	9.0	21.62	9.0	–	–
Not able to be leveled	25.43	13.9	–	–	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.52	4.6	27.61	4.7	–	–
Level 6	26.07	7.1	26.07	7.1	–	–
Aircraft pilots and flight engineers	77.14	22.8	98.61	14.5	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Airline pilots, copilots, and flight engineers	99.74	14.4	99.74	14.4	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Bus drivers	18.99	3.4	19.80	3.3	16.74	4.4
Level 2	15.96	9.6	17.80	5.9	12.98	13.0
Level 3	17.82	7.6	18.54	9.9	16.60	4.2
Level 4	17.94	6.4	17.96	8.0	17.85	4.8
Level 5	21.36	6.3	21.49	6.5	–	–
Bus drivers, transit and intercity	20.06	5.1	20.55	4.2	17.17	11.4
Level 3	18.50	12.7	19.38	12.5	–	–
Level 5	21.53	7.0	21.69	7.3	–	–
Bus drivers, school	17.12	2.7	17.66	4.4	16.52	3.9
Level 2	16.14	9.8	–	–	–	–
Level 3	16.93	3.2	16.52	7.3	17.23	1.9
Level 4	18.67	6.2	–	–	17.80	5.5
Driver/sales workers and truck drivers	18.50	2.3	19.03	2.3	11.72	6.5
Level 1	9.00	2.9	–	–	8.15	1.6
Level 2	10.97	12.0	11.37	13.1	9.29	6.7
Level 3	16.77	3.6	16.82	3.4	16.10	16.1
Level 4	20.69	3.4	20.70	3.4	–	–
Level 5	22.40	3.6	22.51	3.5	–	–
Not able to be leveled	22.70	6.0	22.91	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]
Transportation and material moving occupations –Continued						
Driver/sales workers	$14.25	13.4%	$16.63	14.9%	$9.80	9.9%
Level 1	8.13	1.6	–	–	8.13	1.6
Level 3	14.43	7.1	–	–	–	–
Truck drivers, heavy and tractor-trailer	20.48	1.6	20.48	1.7	–	–
Level 3	18.54	6.9	18.50	7.0	–	–
Level 4	19.57	2.6	19.56	2.7	–	–
Level 5	22.33	3.5	22.33	3.5	–	–
Not able to be leveled	24.32	3.1	24.32	3.1	–	–
Truck drivers, light or delivery services	16.76	5.4	17.20	5.7	12.83	8.1
Level 2	10.77	12.3	11.13	12.9	9.22	7.9
Level 3	16.61	6.8	16.73	6.1	15.59	20.3
Not able to be leveled	19.61	21.8	–	–	–	–
Taxi drivers and chauffeurs	12.08	15.5	11.49	15.7	15.25	25.7
Locomotive engineers and operators	32.79	13.6	32.79	13.6	–	–
Parking lot attendants	12.13	18.1	9.57	9.6	16.47	18.1
Level 1	9.92	4.9	10.20	4.5	–	–
Level 2	13.40	24.5	–	–	–	–
Service station attendants	14.02	19.7	14.88	20.6	9.67	5.8
Level 2	9.02	2.6	–	–	–	–
Crane and tower operators	35.93	4.3	35.13	4.3	–	–
Dredge, excavating, and loading machine operators	22.27	6.5	22.27	6.5	–	–
Excavating and loading machine and dragline operators	21.96	6.3	21.96	6.3	–	–
Industrial truck and tractor operators	15.50	3.6	15.59	3.7	14.01	11.1
Level 2	13.24	3.7	13.21	4.1	–	–
Level 3	15.74	8.8	15.74	8.8	–	–
Level 4	16.79	6.2	16.66	6.4	–	–
Level 5	22.74	13.3	23.60	13.6	–	–
Not able to be leveled	17.38	9.3	19.18	5.8	–	–
Laborers and material movers, hand	12.17	2.3	12.64	2.9	10.41	2.7
Level 1	9.87	2.1	9.89	2.5	9.81	2.9
Level 2	12.97	4.6	13.26	5.0	11.26	3.2
Level 3	14.98	3.1	15.24	3.2	12.09	5.4
Level 4	17.97	5.9	18.83	7.1	–	–
Not able to be leveled	11.33	5.8	11.70	6.9	10.03	4.5
Cleaners of vehicles and equipment	12.13	2.3	12.32	1.8	9.19	7.6
Level 1	10.05	4.6	10.20	4.3	8.81	5.0
Level 2	12.29	3.8	12.29	3.8	–	–

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]
Transportation and material moving occupations –Continued						
Cleaners of vehicles and equipment –Continued						
Level 3	$15.61	7.1%	$15.60	7.1%	–	–
Laborers and freight, stock, and material movers, hand	12.77	1.9	13.30	2.5	$10.82	2.6%
Level 1	10.40	2.3	10.47	3.3	10.30	2.8
Level 2	13.26	4.4	13.34	4.7	12.32	4.6
Level 3	14.68	3.4	14.96	3.6	11.91	7.7
Level 4	18.49	6.0	19.61	7.3	–	–
Not able to be leveled	11.44	6.1	11.73	6.9	–	–
Machine feeders and offbearers	10.87	13.5	10.90	14.2	–	–
Level 1	9.11	3.7	–	–	–	–
Packers and packagers, hand	10.54	6.1	10.91	9.2	9.75	4.3
Level 1	8.91	1.1	9.00	1.2	8.64	4.5
Level 2	12.05	10.0	13.09	14.1	10.65	5.5
Level 3	15.57	8.8	16.30	6.0	–	–

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

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

[3] 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	$22.83	1.3%	$24.28	1.4%	$14.11	2.4%
Management occupations	46.94	2.9	47.11	3.0	28.02	27.5
Level 6	17.79	7.0	17.79	7.0	–	–
Level 7	23.11	3.8	23.68	3.4	–	–
Level 8	28.40	3.7	28.40	3.7	–	–
Level 9	33.29	1.8	33.36	1.9	–	–
Level 10	41.33	4.7	41.33	4.7	–	–
Level 11	47.81	3.7	47.81	3.7	–	–
Level 12	54.93	7.8	54.95	8.0	–	–
Level 13	69.31	2.1	69.37	2.1	–	–
Level 14	77.25	6.8	77.25	6.8	–	–
Level 15	119.02	26.8	119.02	26.8	–	–
Not able to be leveled	53.61	2.8	53.68	2.8	–	–
Chief executives	103.65	20.0	103.65	20.0	–	–
Level 14	74.36	8.0	74.36	8.0	–	–
General and operations managers	48.19	5.8	48.19	5.8	–	–
Level 9	34.76	4.5	34.76	4.5	–	–
Level 11	48.25	13.5	48.25	13.5	–	–
Level 12	49.34	2.6	49.34	2.6	–	–
Level 13	76.20	8.8	76.20	8.8	–	–
Not able to be leveled	56.51	16.0	56.51	16.0	–	–
Advertising and promotions managers	34.39	11.4	34.39	11.4	–	–
Marketing and sales managers	49.93	4.4	49.92	4.4	–	–
Level 9	25.15	18.2	25.15	18.2	–	–
Level 11	57.62	12.1	57.62	12.1	–	–
Level 12	56.17	3.0	56.17	3.0	–	–
Level 13	69.35	13.3	69.81	14.1	–	–
Not able to be leveled	53.11	6.7	53.19	6.7	–	–
Marketing managers	51.45	4.2	51.44	4.2	–	–
Level 11	45.72	4.0	45.72	4.0	–	–
Level 12	55.76	3.8	55.76	3.8	–	–
Level 13	67.14	2.7	67.75	3.8	–	–
Not able to be leveled	56.40	5.8	56.60	5.7	–	–
Sales managers	48.42	9.4	48.42	9.4	–	–
Level 11	65.94	16.2	65.94	16.2	–	–
Not able to be leveled	49.61	10.4	49.61	10.4	–	–
Public relations managers	51.88	19.3	51.88	19.3	–	–
Administrative services managers	38.27	6.5	38.27	6.5	–	–
Level 9	39.24	3.1	39.24	3.1	–	–
Not able to be leveled	48.49	9.1	48.49	9.1	–	–
Computer and information systems managers	54.97	8.4	54.97	8.4	–	–
Level 13	69.53	2.4	69.53	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						
Computer and information systems managers –Continued						
Not able to be leveled	$57.22	10.0%	$57.22	10.0%	–	–
Financial managers	48.55	7.6	48.58	7.6	–	–
Level 7	25.94	3.5	25.94	3.5	–	–
Level 9	34.01	4.7	34.01	4.7	–	–
Level 10	41.00	2.6	41.00	2.6	–	–
Level 11	43.15	10.5	43.15	10.5	–	–
Level 12	68.47	10.8	69.59	11.5	–	–
Level 13	68.96	2.8	68.96	2.8	–	–
Not able to be leveled	51.58	13.5	51.81	13.5	–	–
Human resources managers	48.98	12.8	48.98	12.8	–	–
Not able to be leveled	55.42	8.7	55.42	8.7	–	–
Industrial production managers	49.00	5.2	49.00	5.2	–	–
Level 9	37.91	4.0	37.91	4.0	–	–
Level 11	48.00	11.4	48.00	11.4	–	–
Not able to be leveled	50.02	7.4	50.02	7.4	–	–
Purchasing managers	50.46	6.1	50.46	6.1	–	–
Transportation, storage, and distribution managers	40.67	4.0	40.67	4.0	–	–
Level 9	46.94	18.6	46.94	18.6	–	–
Not able to be leveled	39.92	12.8	39.92	12.8	–	–
Construction managers	45.26	4.8	45.26	4.8	–	–
Level 9	34.79	4.3	34.79	4.3	–	–
Level 11	51.59	2.0	51.59	2.0	–	–
Not able to be leveled	47.90	3.6	47.90	3.6	–	–
Education administrators	27.94	5.8	28.02	6.0	–	–
Level 7	17.23	4.7	17.23	4.7	–	–
Level 9	26.76	9.6	27.05	10.3	–	–
Level 11	33.79	5.6	33.79	5.6	–	–
Not able to be leveled	37.99	14.9	37.99	14.9	–	–
Education administrators, preschool and child care center/program	20.68	13.3	20.68	13.3	–	–
Education administrators, elementary and secondary school	40.99	15.6	40.99	15.6	–	–
Education administrators, postsecondary	34.98	7.0	34.98	7.0	–	–
Engineering managers	62.34	3.7	62.34	3.7	–	–
Level 11	44.77	13.7	44.77	13.7	–	–
Level 12	57.94	5.1	57.94	5.1	–	–
Level 13	64.58	5.0	64.58	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]
Management occupations –Continued						
Engineering managers –Continued						
Level 14	$71.20	3.4%	$71.20	3.4%	–	–
Not able to be leveled	64.24	7.3	64.24	7.3	–	–
Food service managers	27.72	12.4	27.89	12.5	–	–
Lodging managers	42.32	25.4	42.90	27.6	–	–
Medical and health services managers	47.58	3.7	47.92	3.8	–	–
Level 11	50.03	5.8	50.03	5.8	–	–
Not able to be leveled	43.96	4.8	43.96	4.8	–	–
Property, real estate, and community association managers	30.51	5.8	30.51	5.8	–	–
Level 9	33.02	5.1	33.02	5.1	–	–
Social and community service managers	27.26	6.9	27.26	6.9	–	–
Level 9	25.41	4.9	25.41	4.9	–	–
Not able to be leveled	34.04	4.7	34.04	4.7	–	–
Business and financial operations occupations	33.35	1.7	33.43	1.7	$28.79	10.5%
Level 5	19.91	4.5	19.91	4.5	–	–
Level 6	21.68	3.9	21.61	4.2	–	–
Level 7	23.51	1.9	23.45	2.1	–	–
Level 8	27.13	2.8	27.13	2.8	–	–
Level 9	34.56	.8	34.47	.9	–	–
Level 10	34.94	2.2	34.76	2.3	–	–
Level 11	43.17	1.4	43.17	1.4	–	–
Level 12	54.83	2.1	54.83	2.1	–	–
Level 13	51.95	5.4	51.95	5.4	–	–
Not able to be leveled	38.48	7.4	38.74	7.6	–	–
Buyers and purchasing agents	33.41	6.4	34.26	6.2	–	–
Level 7	24.70	3.0	24.59	4.1	–	–
Level 8	29.20	5.6	29.20	5.6	–	–
Level 9	32.84	4.2	32.84	4.2	–	–
Level 10	36.27	6.2	36.27	6.2	–	–
Not able to be leveled	43.88	12.0	45.21	10.2	–	–
Purchasing agents and buyers, farm products	29.77	19.8	–	–	–	–
Wholesale and retail buyers, except farm products	29.96	8.1	30.95	8.2	–	–
Level 7	24.95	2.9	24.93	4.1	–	–
Purchasing agents, except wholesale, retail, and farm products	36.73	10.1	36.73	10.1	–	–

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]
Business and financial operations occupations –Continued						
Purchasing agents, except wholesale, retail, and farm products –Continued						
Level 8	$29.85	4.8%	$29.85	4.8%	–	–
Level 9	31.54	3.0	31.54	3.0	–	–
Level 10	32.05	4.6	32.05	4.6	–	–
Not able to be leveled	48.03	12.2	48.03	12.2	–	–
Claims adjusters, appraisers, examiners, and investigators	27.14	5.1	27.14	5.1	–	–
Level 5	19.99	1.7	19.99	1.7	–	–
Level 6	20.91	3.8	20.91	3.8	–	–
Level 7	24.45	7.5	24.45	7.5	–	–
Level 8	30.36	4.0	30.36	4.0	–	–
Level 9	32.82	3.0	32.82	3.0	–	–
Claims adjusters, examiners, and investigators	28.29	4.3	28.29	4.3	–	–
Level 6	20.91	3.8	20.91	3.8	–	–
Level 7	24.45	7.5	24.45	7.5	–	–
Level 8	30.40	4.0	30.40	4.0	–	–
Level 9	32.60	3.3	32.60	3.3	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	36.81	11.9	36.81	11.9	–	–
Cost estimators	34.12	10.6	34.12	10.8	–	–
Human resources, training, and labor relations specialists	32.70	5.8	32.80	5.9	–	–
Level 7	21.98	8.8	22.13	9.4	–	–
Level 8	26.34	9.7	26.34	9.7	–	–
Level 9	35.13	5.1	35.13	5.1	–	–
Not able to be leveled	35.80	10.2	35.80	10.2	–	–
Employment, recruitment, and placement specialists	27.36	11.5	27.74	12.1	–	–
Compensation, benefits, and job analysis specialists	31.18	11.8	31.18	11.8	–	–
Training and development specialists	35.44	8.2	35.44	8.2	–	–
Logisticians	34.76	9.6	34.76	9.6	–	–
Management analysts	39.09	5.5	38.91	5.5	–	–
Level 8	27.45	2.6	27.45	2.6	–	–
Level 9	34.23	6.8	33.54	6.4	–	–
Level 11	40.98	3.0	40.98	3.0	–	–
Not able to be leveled	50.79	8.2	50.79	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]
Business and financial operations occupations –Continued						
Meeting and convention planners	$29.75	13.4%	$29.75	13.4%	–	–
Accountants and auditors	32.31	4.6	32.26	4.6	–	–
Level 6	20.72	11.0	20.72	11.0	–	–
Level 7	24.66	3.5	24.66	3.5	–	–
Level 8	27.68	4.6	27.68	4.6	–	–
Level 9	31.73	3.0	31.73	3.0	–	–
Level 10	34.72	2.1	34.20	1.6	–	–
Level 11	40.61	8.0	40.61	8.0	–	–
Not able to be leveled	40.19	14.8	40.19	14.8	–	–
Credit analysts	34.11	12.8	34.11	12.8	–	–
Financial analysts and advisors	34.47	5.6	34.47	5.6	–	–
Level 8	22.55	11.3	22.55	11.3	–	–
Level 9	33.81	3.2	33.81	3.2	–	–
Level 11	44.33	5.5	44.33	5.5	–	–
Not able to be leveled	36.77	14.7	36.77	14.7	–	–
Financial analysts	37.30	2.2	37.30	2.2	–	–
Level 9	32.86	4.4	32.86	4.4	–	–
Level 11	42.99	4.1	42.99	4.1	–	–
Not able to be leveled	35.45	14.7	35.45	14.7	–	–
Personal financial advisors	25.14	24.9	25.14	24.9	–	–
Insurance underwriters	33.48	8.5	33.48	8.5	–	–
Level 9	35.57	5.9	35.57	5.9	–	–
Loan counselors and officers	25.69	12.2	25.69	12.2	–	–
Level 7	21.85	7.6	21.85	7.6	–	–
Level 8	26.29	5.4	26.29	5.4	–	–
Not able to be leveled	27.04	25.0	27.04	25.0	–	–
Loan officers	25.80	12.3	25.80	12.3	–	–
Level 7	21.89	8.1	21.89	8.1	–	–
Level 8	26.29	5.4	26.29	5.4	–	–
Not able to be leveled	27.13	25.2	27.13	25.2	–	–
Computer and mathematical science occupations	40.21	3.9	39.64	3.1	$59.13	25.7%
Level 5	19.23	5.8	19.23	6.2	–	–
Level 6	20.77	5.2	20.85	5.4	–	–
Level 7	27.17	4.1	27.21	4.3	–	–
Level 8	30.81	2.7	30.41	2.5	–	–
Level 9	38.84	2.6	38.84	2.6	–	–
Level 10	42.69	4.3	42.69	4.3	–	–
Level 11	48.67	2.1	48.67	2.1	–	–
Level 12	60.74	6.3	56.65	2.0	–	–
Level 13	65.11	4.7	65.11	4.7	–	–

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]
Computer and mathematical science occupations –Continued						
Not able to be leveled	$38.42	3.8%	$38.62	4.0%	–	–
Computer programmers	42.59	11.0	44.27	9.8	–	–
Level 9	44.41	10.4	44.41	10.4	–	–
Not able to be leveled	35.82	19.5	44.17	12.0	–	–
Computer software engineers	47.91	2.4	47.91	2.4	–	–
Level 9	36.16	3.4	36.16	3.4	–	–
Level 10	42.82	4.2	42.82	4.2	–	–
Level 11	49.62	2.6	49.62	2.6	–	–
Level 12	56.14	1.7	56.14	1.7	–	–
Level 13	67.90	5.0	67.90	5.0	–	–
Not able to be leveled	46.29	4.2	46.29	4.2	–	–
Computer software engineers, applications	45.58	3.9	45.58	3.9	–	–
Level 9	36.10	6.0	36.10	6.0	–	–
Level 11	49.85	3.7	49.85	3.7	–	–
Level 12	54.86	1.7	54.86	1.7	–	–
Not able to be leveled	44.49	5.3	44.49	5.3	–	–
Computer software engineers, systems software	50.48	2.5	50.48	2.5	–	–
Level 9	36.19	6.4	36.19	6.4	–	–
Level 10	45.14	6.8	45.14	6.8	–	–
Level 11	49.41	3.7	49.41	3.7	–	–
Level 12	56.76	2.6	56.76	2.6	–	–
Level 13	67.90	5.0	67.90	5.0	–	–
Not able to be leveled	50.69	4.6	50.69	4.6	–	–
Computer support specialists	28.15	7.4	28.33	7.2	–	–
Level 5	19.27	8.4	19.27	9.1	–	–
Level 6	20.84	4.9	20.95	5.1	–	–
Level 7	28.07	2.1	28.07	2.1	–	–
Level 9	43.28	12.6	43.28	12.6	–	–
Not able to be leveled	25.31	12.0	25.31	12.0	–	–
Computer systems analysts	45.11	11.6	39.53	4.1	–	–
Level 9	33.37	2.0	33.37	2.0	–	–
Level 10	42.48	3.7	42.48	3.7	–	–
Level 11	46.27	2.7	46.27	2.7	–	–
Level 12	–	–	53.01	1.8	–	–
Not able to be leveled	39.27	3.0	39.27	3.0	–	–
Database administrators	41.00	12.2	41.00	12.2	–	–
Network and computer systems administrators	33.57	4.1	33.78	4.4	–	–
Level 7	24.03	11.4	–	–	–	–
Level 9	41.14	6.0	41.14	6.0	–	–

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						
Network and computer systems administrators –Continued						
Level 11	$51.48	7.0%	$51.48	7.0%	–	–
Not able to be leveled	31.39	13.5	31.39	13.5	–	–
Network systems and data communications analysts	35.72	10.9	35.77	11.0	–	–
Operations research analysts	36.51	14.9	36.51	14.9	–	–
Architecture and engineering occupations	42.61	3.0	42.76	3.1	$22.49	22.4%
Level 5	23.13	5.6	23.41	5.7	–	–
Level 6	23.57	3.6	23.57	3.6	–	–
Level 7	28.87	4.3	28.87	4.3	–	–
Level 8	30.87	5.0	31.61	5.8	–	–
Level 9	39.07	5.9	39.07	5.9	–	–
Level 10	38.64	6.3	38.80	6.3	–	–
Level 11	45.00	3.2	45.00	3.2	–	–
Level 12	57.60	3.5	57.60	3.5	–	–
Level 13	55.52	3.6	55.52	3.6	–	–
Level 14	73.25	2.2	73.25	2.2	–	–
Not able to be leveled	49.40	6.2	49.35	6.3	–	–
Architects, except naval	33.26	8.4	33.28	8.6	–	–
Architects, except landscape and naval	33.58	9.4	33.61	9.6	–	–
Engineers	48.44	3.6	48.43	3.6	–	–
Level 7	28.72	5.8	28.72	5.8	–	–
Level 8	33.10	11.6	33.10	11.6	–	–
Level 9	40.90	6.8	40.90	6.8	–	–
Level 10	38.76	7.9	38.76	7.9	–	–
Level 11	45.04	3.7	45.04	3.7	–	–
Level 12	57.58	3.5	57.58	3.5	–	–
Level 13	55.52	3.6	55.52	3.6	–	–
Not able to be leveled	55.47	5.7	55.41	5.8	–	–
Aerospace engineers	55.15	4.3	55.15	4.3	–	–
Level 11	47.22	6.7	47.22	6.7	–	–
Level 12	60.13	6.0	60.13	6.0	–	–
Level 13	65.79	3.8	65.79	3.8	–	–
Civil engineers	42.22	8.2	42.22	8.2	–	–
Level 11	49.30	7.3	49.30	7.3	–	–
Not able to be leveled	48.00	11.1	48.00	11.1	–	–
Computer hardware engineers	50.37	7.0	50.37	7.0	–	–
Level 11	48.42	3.2	48.42	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						
Electrical and electronics engineers	$49.75	11.0%	$49.64	11.3%	–	–
Level 9	38.34	8.0	38.34	8.0	–	–
Level 11	45.77	2.8	45.77	2.8	–	–
Level 12	58.85	8.3	58.85	8.3	–	–
Not able to be leveled	68.77	10.8	68.44	11.6	–	–
Electrical engineers	50.26	5.6	50.26	5.6	–	–
Electronics engineers, except computer	49.59	15.1	49.45	15.5	–	–
Level 9	37.69	9.5	37.69	9.5	–	–
Level 11	45.19	4.0	45.19	4.0	–	–
Level 12	60.18	9.3	60.18	9.3	–	–
Environmental engineers	40.20	10.1	40.20	10.1	–	–
Industrial engineers, including health and safety	40.52	3.7	40.51	3.7	–	–
Level 9	39.02	2.1	39.02	2.1	–	–
Level 11	39.19	6.1	39.18	6.1	–	–
Not able to be leveled	45.74	10.0	45.74	10.0	–	–
Industrial engineers	41.97	2.9	41.97	2.9	–	–
Level 9	39.02	2.1	39.02	2.1	–	–
Level 11	43.80	8.9	43.81	8.9	–	–
Not able to be leveled	45.74	10.0	45.74	10.0	–	–
Mechanical engineers	52.69	9.8	52.69	9.8	–	–
Level 11	49.37	5.5	49.37	5.5	–	–
Nuclear engineers	47.88	1.3	47.88	1.3	–	–
Petroleum engineers	50.75	3.0	50.75	3.0	–	–
Drafters	28.61	8.6	28.61	8.6	–	–
Level 5	21.99	3.5	21.99	3.5	–	–
Level 6	22.13	6.2	22.13	6.2	–	–
Architectural and civil drafters	24.08	5.1	24.08	5.1	–	–
Level 5	21.97	4.4	21.97	4.4	–	–
Engineering technicians, except drafters	29.20	4.9	29.52	4.8	–	–
Level 5	24.66	3.4	24.66	3.4	–	–
Level 6	24.60	7.7	24.60	7.7	–	–
Level 7	27.47	2.1	27.47	2.1	–	–
Level 8	28.38	6.2	30.52	2.4	–	–
Not able to be leveled	31.19	10.8	31.19	10.8	–	–
Aerospace engineering and operations technicians	30.92	5.0	30.92	5.0	–	–
Level 7	28.56	1.3	28.56	1.3	–	–
Civil engineering technicians	23.44	12.4	–	–	–	–

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]
Architecture and engineering occupations –Continued						
Electrical and electronic engineering technicians	$27.94	4.7%	$27.94	4.7%	–	–
Level 7	27.50	2.9	27.50	2.9	–	–
Not able to be leveled	30.79	12.8	30.79	12.8	–	–
Surveying and mapping technicians	29.51	14.7	30.81	12.0	–	–
Life, physical, and social science occupations	33.78	6.8	33.98	6.8	$27.80	28.0%
Level 5	18.69	3.9	18.69	3.9	–	–
Level 6	26.62	11.7	26.45	12.1	–	–
Level 7	22.44	3.1	22.83	2.7	–	–
Level 8	26.32	3.8	26.44	3.7	–	–
Level 9	32.60	8.6	32.96	8.7	–	–
Level 11	38.23	4.5	38.23	4.5	–	–
Level 12	44.24	17.8	44.24	17.8	–	–
Level 13	71.80	13.8	71.80	13.8	–	–
Not able to be leveled	32.17	7.8	32.03	9.6	–	–
Life scientists	35.50	10.3	35.66	11.1	–	–
Level 9	36.68	7.3	38.06	6.0	–	–
Biological scientists	33.56	12.1	34.40	11.7	–	–
Level 9	36.56	6.3	–	–	–	–
Biochemists and biophysicists	34.84	20.0	36.31	19.2	–	–
Medical scientists	41.40	29.8	–	–	–	–
Physical scientists	32.67	5.5	32.67	5.5	–	–
Level 9	29.88	18.2	29.88	18.2	–	–
Chemists and materials scientists	29.48	6.9	29.48	6.9	–	–
Chemists	29.48	6.9	29.48	6.9	–	–
Environmental scientists and geoscientists	30.29	3.8	30.29	3.8	–	–
Geoscientists, except hydrologists and geographers	28.98	3.9	28.98	3.9	–	–
Market and survey researchers	50.77	6.9	50.77	6.9	–	–
Level 13	61.73	9.5	61.73	9.5	–	–
Market research analysts	50.77	6.9	50.77	6.9	–	–
Level 13	61.73	9.5	61.73	9.5	–	–
Biological technicians	25.61	7.9	25.24	8.2	–	–
Miscellaneous life, physical, and social science technicians	25.87	15.9	26.49	15.8	–	–
Community and social services occupations	20.28	9.9	20.55	10.5	17.97	10.8

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]
Community and social services occupations –Continued						
Level 4	$14.72	5.1%	–	–	–	–
Level 5	14.04	8.8	$14.44	12.1%	–	–
Level 6	15.49	4.5	15.83	3.8	$14.41	12.2%
Level 7	15.93	11.1	16.05	11.7	–	–
Level 8	24.01	8.9	23.16	9.2	–	–
Level 9	28.11	6.5	27.64	7.0	–	–
Not able to be leveled	17.27	19.1	17.48	20.0	–	–
Counselors	18.30	15.8	18.66	17.4	14.41	10.1
Level 9	24.83	13.9	24.94	14.3	–	–
Substance abuse and behavioral disorder counselors	16.70	16.2	–	–	–	–
Mental health counselors	20.34	5.9	20.57	5.8	–	–
Social workers	25.95	10.4	26.22	10.1	22.54	27.8
Level 6	15.08	10.2	–	–	–	–
Level 7	18.41	4.5	18.41	4.5	–	–
Level 9	29.93	7.3	29.68	7.9	–	–
Child, family, and school social workers	20.32	8.9	20.94	7.1	–	–
Level 9	24.52	8.0	–	–	–	–
Medical and public health social workers	29.24	7.4	29.67	5.8	–	–
Level 9	28.82	6.0	28.55	6.1	–	–
Mental health and substance abuse social workers	29.24	26.2	29.24	26.2	–	–
Miscellaneous community and social service specialists	16.78	11.3	16.68	11.9	17.68	27.7
Level 4	14.72	5.1	–	–	–	–
Level 5	13.14	3.8	13.34	3.9	–	–
Level 6	15.30	8.1	15.70	6.5	–	–
Not able to be leveled	16.08	24.6	16.44	27.1	–	–
Health educators	32.12	14.9	–	–	–	–
Social and human service assistants	14.33	8.0	14.48	8.5	12.41	7.9
Level 4	14.72	5.1	–	–	–	–
Level 5	13.14	3.8	13.34	3.9	–	–
Level 6	16.62	4.7	16.62	4.7	–	–
Not able to be leveled	13.10	13.7	–	–	–	–
Legal occupations	54.19	15.4	54.15	15.8	–	–
Level 7	25.47	12.9	25.47	12.9	–	–
Level 8	36.00	7.1	36.00	7.1	–	–
Level 11	61.33	13.1	61.41	13.2	–	–

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]
Legal occupations –Continued						
Not able to be leveled	$48.22	16.2%	$46.95	17.1%	–	–
Lawyers	75.54	13.4	76.45	14.2	–	–
Level 11	61.33	13.1	61.41	13.2	–	–
Paralegals and legal assistants	29.40	5.7	29.40	5.7	–	–
Miscellaneous legal support workers	29.64	12.6	29.64	12.6	–	–
Education, training, and library occupations	27.80	9.1	29.22	8.9	$21.31	17.3%
Level 2	10.35	5.8	–	–	10.24	8.6
Level 4	10.61	5.2	11.44	5.6	10.06	3.5
Level 5	14.37	14.4	12.61	6.7	–	–
Level 6	13.77	3.7	13.62	3.8	15.44	10.3
Level 7	19.24	12.2	18.19	13.3	–	–
Level 8	29.42	4.7	29.48	4.4	–	–
Level 9	34.98	8.6	35.12	8.9	–	–
Level 10	32.84	10.1	33.41	12.1	–	–
Level 11	48.77	9.5	48.93	9.9	–	–
Level 12	74.22	5.5	75.10	6.1	–	–
Not able to be leveled	34.59	10.0	35.03	11.9	32.46	13.8
Postsecondary teachers	45.80	7.1	47.99	8.3	33.52	10.0
Level 9	28.68	5.6	–	–	–	–
Level 10	32.78	10.0	33.41	12.1	–	–
Level 11	44.31	3.8	44.16	4.0	–	–
Level 12	74.22	5.5	75.10	6.1	–	–
Not able to be leveled	49.53	21.5	49.79	21.8	–	–
Business teachers, postsecondary	41.64	27.1	–	–	–	–
Social sciences teachers, postsecondary	52.12	4.5	53.86	3.8	–	–
Health teachers, postsecondary	50.34	20.4	49.86	23.3	–	–
Health specialties teachers, postsecondary	55.09	24.7	54.51	28.1	–	–
Arts, communications, and humanities teachers, postsecondary	33.84	5.7	34.86	8.2	–	–
Miscellaneous postsecondary teachers	36.64	14.2	38.69	17.3	27.76	10.6
Primary, secondary, and special education school teachers	21.61	13.6	21.39	14.2	25.83	20.4
Level 6	13.66	3.8	13.62	3.8	–	–
Level 7	15.69	14.1	15.42	15.6	–	–
Level 8	30.53	4.9	30.72	4.8	–	–
Level 9	37.05	8.0	36.89	8.6	–	–
Not able to be leveled	16.98	23.8	15.77	29.8	–	–

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]
Education, training, and library occupations –Continued						
Preschool and kindergarten teachers	$13.60	7.3%	$13.56	7.6%	–	–
Level 6	13.54	3.7	13.54	3.7	–	–
Level 7	12.94	12.8	12.85	12.8	–	–
Not able to be leveled	12.43	10.6	–	–	–	–
Preschool teachers, except special education	12.85	5.8	12.78	5.9	–	–
Level 6	13.54	3.7	13.54	3.7	–	–
Level 7	12.68	12.1	12.58	12.0	–	–
Not able to be leveled	12.43	10.6	–	–	–	–
Elementary and middle school teachers	30.48	6.4	29.86	6.3	$35.25	11.2%
Level 7	23.06	9.7	22.42	8.7	–	–
Level 9	33.82	5.7	32.99	5.0	–	–
Elementary school teachers, except special education	30.72	8.4	29.90	8.9	–	–
Level 9	34.86	4.0	33.80	3.6	–	–
Middle school teachers, except special and vocational education	29.95	6.7	29.76	6.6	–	–
Secondary school teachers	39.02	9.6	39.44	9.4	–	–
Level 9	42.87	7.3	42.95	7.3	–	–
Secondary school teachers, except special and vocational education	39.02	9.6	39.44	9.4	–	–
Level 9	42.87	7.3	42.95	7.3	–	–
Other teachers and instructors	31.22	7.1	–	–	30.41	8.9
Not able to be leveled	35.85	3.4	–	–	35.73	6.1
Librarians	42.03	11.8	42.03	11.8	–	–
Teacher assistants	10.85	4.3	11.53	3.5	10.38	4.6
Level 2	10.35	5.8	–	–	10.24	8.6
Level 4	10.61	5.2	11.44	5.6	10.06	3.5
Arts, design, entertainment, sports, and media occupations	30.73	8.5	30.88	10.1	–	–
Level 5	18.44	11.3	18.68	12.2	–	–
Level 6	19.11	12.1	20.00	7.2	–	–
Level 7	23.03	4.8	22.98	4.7	–	–
Level 8	33.77	13.8	29.32	9.2	–	–
Level 9	32.62	7.6	32.62	7.6	–	–
Not able to be leveled	40.27	18.1	43.02	18.5	19.56	21.7
Artists and related workers	47.46	18.0	39.10	22.0	–	–

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]
Arts, design, entertainment, sports, and media occupations –Continued						
Designers	$25.86	9.0%	$26.45	7.2%	–	–
Level 5	20.01	20.1	20.01	20.1	–	–
Level 6	18.79	15.1	19.95	9.4	–	–
Level 7	25.81	9.4	25.81	9.4	–	–
Not able to be leveled	27.27	9.1	27.33	9.1	–	–
Graphic designers	26.76	10.3	26.76	10.3	–	–
Interior designers	29.75	6.1	29.75	6.1	–	–
Actors, producers, and directors	42.54	6.4	42.53	6.4	–	–
Not able to be leveled	42.54	6.4	42.53	6.4	–	–
Producers and directors	42.53	6.4	42.53	6.4	–	–
Not able to be leveled	42.53	6.4	42.53	6.4	–	–
Musicians, singers, and related workers	25.01	14.2	–	–	$25.10	15.7%
Not able to be leveled	25.01	14.2	–	–	25.10	15.7
News analysts, reporters and correspondents	22.52	11.6	22.52	11.6	–	–
Reporters and correspondents	22.52	11.6	22.52	11.6	–	–
Public relations specialists	24.86	12.2	24.86	12.2	–	–
Writers and editors	31.96	5.4	32.27	5.6	–	–
Technical writers	36.88	5.6	36.88	5.6	–	–
Broadcast and sound engineering technicians and radio operators	33.85	9.7	32.78	9.6	–	–
Audio and video equipment technicians	33.95	15.5	–	–	–	–
Broadcast technicians	23.42	9.5	–	–	–	–
Television, video, and motion picture camera operators and editors	22.07	13.7	–	–	–	–
Healthcare practitioner and technical occupations	36.66	4.2	36.56	5.0	37.07	5.2
Level 3	14.85	9.9	–	–	–	–
Level 4	16.66	4.2	16.71	4.2	16.50	7.7
Level 5	19.82	3.2	19.39	3.9	21.64	12.8
Level 6	27.03	6.1	25.64	5.1	32.60	12.1
Level 7	29.08	3.7	28.06	3.1	37.18	13.1
Level 8	36.93	6.1	37.61	7.2	34.59	5.9
Level 9	41.33	3.3	40.29	2.3	44.80	8.0
Level 10	44.21	4.0	43.39	4.0	53.30	9.6
Level 11	50.86	2.6	51.23	3.0	49.37	3.9
Level 12	74.14	6.3	73.66	7.1	–	–
Not able to be leveled	52.40	22.8	56.94	20.3	34.27	20.6

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]
Healthcare practitioner and technical occupations –Continued						
Dietitians and nutritionists	$28.23	6.8%	$28.23	6.8%	–	–
Pharmacists	54.59	2.5	56.14	1.3	–	–
Level 9	54.22	2.5	54.22	2.5	–	–
Level 11	56.76	1.6	56.69	1.8	–	–
Physicians and surgeons	–	–	–	–	$70.49	21.4%
Level 12	79.51	11.9	78.04	15.1	–	–
Physician assistants	50.73	14.7	50.39	16.8	–	–
Level 11	50.27	7.1	–	–	–	–
Registered nurses	41.70	1.7	40.21	1.9	46.37	3.0
Level 8	38.49	9.9	38.90	11.2	36.38	10.4
Level 9	41.78	3.1	39.68	2.5	47.25	4.4
Level 10	45.16	3.2	44.34	2.7	–	–
Level 11	47.20	1.6	46.61	2.3	48.43	2.9
Not able to be leveled	31.81	27.7	30.36	29.6	–	–
Therapists	39.83	8.6	40.28	5.6	37.71	26.6
Level 7	26.78	6.5	25.89	8.4	–	–
Level 8	30.89	5.6	30.20	6.2	–	–
Level 9	36.90	7.3	38.55	3.6	30.82	13.1
Level 10	45.50	7.7	45.50	7.7	–	–
Occupational therapists	38.93	17.0	40.67	9.4	–	–
Level 9	31.95	8.0	35.05	1.9	–	–
Physical therapists	42.63	7.7	42.81	8.0	–	–
Level 9	39.37	3.0	39.14	3.1	–	–
Respiratory therapists	32.19	4.2	31.68	4.3	–	–
Level 7	29.42	2.5	–	–	–	–
Level 8	31.79	4.0	–	–	–	–
Clinical laboratory technologists and technicians	24.29	3.4	24.41	3.8	23.39	9.9
Level 4	18.38	9.4	17.97	9.5	19.99	11.3
Level 5	21.98	6.4	22.19	6.6	–	–
Level 7	30.66	4.7	30.66	4.7	–	–
Level 9	40.60	4.6	40.16	4.4	–	–
Medical and clinical laboratory technologists	32.21	4.0	31.84	3.8	–	–
Level 7	30.80	5.0	30.80	5.0	–	–
Level 9	40.60	4.6	40.16	4.4	–	–
Medical and clinical laboratory technicians	20.12	6.1	19.83	7.2	21.59	9.1
Level 4	18.38	9.5	17.97	9.6	19.99	11.3
Level 5	22.56	5.8	22.86	5.6	–	–
Dental hygienists	46.44	5.3	44.72	9.3	47.75	4.4
Level 6	47.20	9.9	–	–	47.05	7.3

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]
Healthcare practitioner and technical occupations –Continued						
Dental hygienists –Continued						
Level 7	$44.30	5.1%	–	–	–	–
Diagnostic related technologists and technicians	28.96	6.0	$29.85	5.1%	$23.27	19.4%
Level 5	17.38	11.6	–	–	–	–
Level 6	26.08	5.6	–	–	–	–
Level 7	30.02	3.8	29.78	3.9	–	–
Level 8	39.51	5.5	39.56	5.6	–	–
Level 9	41.29	4.3	41.29	4.3	–	–
Not able to be leveled	33.88	4.7	–	–	–	–
Cardiovascular technologists and technicians	32.39	15.1	37.79	13.0	–	–
Radiologic technologists and technicians	26.91	7.7	27.77	6.1	19.49	25.3
Level 6	26.08	5.6	–	–	–	–
Level 7	29.77	3.7	29.58	3.8	–	–
Emergency medical technicians and paramedics	13.09	6.4	13.25	9.0	12.69	8.4
Health diagnosing and treating practitioner support technicians	19.66	2.9	19.88	3.3	18.67	6.5
Level 4	15.92	3.5	15.89	4.8	–	–
Level 5	20.78	6.3	21.54	5.8	18.05	11.7
Level 6	21.75	1.9	21.54	2.4	–	–
Pharmacy technicians	18.16	5.7	17.86	7.6	18.97	7.5
Level 4	15.77	4.1	15.66	5.7	–	–
Level 5	20.60	9.0	–	–	–	–
Surgical technologists	22.46	4.1	22.41	4.4	–	–
Level 5	24.23	3.1	–	–	–	–
Level 6	22.72	1.7	22.72	1.8	–	–
Licensed practical and licensed vocational nurses	23.26	2.8	22.89	2.2	24.47	6.9
Level 5	18.92	4.1	19.10	4.3	–	–
Level 6	25.46	3.0	24.86	2.0	28.09	8.2
Level 7	23.94	5.2	23.88	5.4	–	–
Medical records and health information technicians	15.68	3.3	15.67	3.3	–	–
Level 4	13.82	3.8	13.82	3.8	–	–
Opticians, dispensing	16.70	10.1	17.29	6.8	–	–
Miscellaneous health technologists and technicians	26.40	18.0	26.46	18.2	–	–
Occupational health and safety specialists and technicians	23.86	9.4	23.86	9.4	–	–

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]
Healthcare support occupations	$15.06	2.6%	$14.83	2.5%	$16.01	6.1%
Level 2	11.72	3.6	12.05	4.0	10.71	4.7
Level 3	12.45	2.8	12.41	2.8	12.64	10.1
Level 4	15.72	3.7	15.15	4.0	17.70	4.5
Level 5	21.00	5.6	20.70	5.2	22.51	10.4
Level 6	20.48	6.1	20.48	6.1	–	–
Not able to be leveled	15.09	7.0	14.24	6.4	20.63	22.0
Nursing, psychiatric, and home health aides	12.62	2.9	12.42	2.2	13.41	9.6
Level 2	11.94	3.8	12.20	4.3	11.14	6.5
Level 3	12.07	3.6	12.05	3.2	12.20	12.4
Level 4	14.22	5.9	13.30	4.3	17.12	11.4
Home health aides	11.75	8.0	11.72	6.1	11.77	11.9
Level 2	12.61	18.4	–	–	–	–
Level 3	11.53	11.8	11.21	9.2	–	–
Nursing aides, orderlies, and attendants	12.77	2.9	12.45	2.2	14.97	11.7
Level 2	11.98	4.1	12.31	4.4	10.76	6.7
Level 3	12.19	3.7	12.10	3.4	13.96	17.8
Level 4	14.65	6.8	13.36	5.2	18.85	8.2
Psychiatric aides	13.07	9.4	13.43	9.8	–	–
Level 4	14.69	5.6	14.90	5.5	–	–
Physical therapist aides	13.29	9.6	–	–	–	–
Miscellaneous healthcare support occupations	16.31	3.0	16.00	3.1	17.77	5.9
Level 2	11.14	4.7	11.61	5.0	–	–
Level 3	13.61	6.2	13.52	7.6	14.06	2.1
Level 4	16.48	3.9	16.01	4.5	18.32	5.7
Level 5	18.95	4.2	18.55	4.9	20.93	3.3
Level 6	20.37	8.0	20.37	8.0	–	–
Not able to be leveled	15.31	8.7	14.60	8.1	–	–
Dental assistants	18.47	3.2	18.22	3.5	20.44	4.1
Level 4	18.49	4.5	18.15	5.1	–	–
Level 5	22.93	6.5	–	–	–	–
Medical assistants	15.21	3.6	15.08	3.3	16.73	13.3
Level 3	12.65	7.7	12.51	8.6	–	–
Level 4	15.40	4.1	15.02	4.2	18.58	4.6
Level 5	18.32	4.3	18.32	4.3	–	–
Medical transcriptionists	18.37	17.8	–	–	–	–
Pharmacy aides	16.34	12.2	18.01	13.5	15.21	13.7
Level 4	18.48	11.4	–	–	17.36	12.4
Protective service occupations	13.21	6.7	13.25	6.1	13.05	17.6
Level 1	9.09	4.7	–	–	9.73	4.9

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]
Protective service occupations –Continued						
Level 2	$10.17	3.7%	$11.08	1.0%	$8.99	3.4%
Level 3	11.25	6.3	11.43	8.3	10.69	5.0
Level 4	12.34	6.9	12.39	6.8	–	–
Level 5	20.67	12.4	18.64	11.1	–	–
Security guards and gaming surveillance officers	12.42	7.9	12.25	5.8	13.04	20.3
Level 1	9.08	4.8	–	–	–	–
Level 2	10.18	3.8	11.08	1.0	8.99	3.4
Level 3	11.25	6.8	11.41	8.5	–	–
Level 4	12.13	7.1	12.18	7.1	–	–
Level 5	–	–	17.34	13.9	–	–
Security guards	12.42	7.9	12.25	5.8	13.04	20.3
Level 1	9.08	4.8	–	–	–	–
Level 2	10.18	3.8	11.08	1.0	8.99	3.4
Level 3	11.25	6.8	11.41	8.5	–	–
Level 4	12.13	7.1	12.18	7.1	–	–
Level 5	–	–	17.34	13.9	–	–
Miscellaneous protective service workers	12.47	7.6	14.41	7.1	10.55	6.0
Level 3	11.19	6.0	–	–	10.85	6.0
Level 4	14.54	7.8	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	12.51	8.6	–	–	10.45	7.0
Food preparation and serving related occupations	10.37	1.2	11.71	1.9	8.89	.7
Level 1	8.59	.7	8.99	1.6	8.39	.9
Level 2	9.07	1.3	9.66	2.7	8.68	.8
Level 3	10.52	2.2	10.82	2.8	10.08	2.5
Level 4	12.40	2.8	12.81	3.4	9.92	3.9
Level 5	17.45	4.3	17.63	4.4	–	–
Level 6	21.34	5.3	21.34	5.3	–	–
Level 7	20.55	8.5	20.55	8.5	–	–
Not able to be leveled	13.07	10.3	13.71	10.8	10.42	11.6
First-line supervisors/managers, food preparation and serving workers	17.64	6.8	18.17	5.8	10.92	6.8
Level 4	13.18	6.9	13.52	7.5	–	–
Level 5	17.52	6.0	17.65	5.9	–	–
Level 6	21.28	8.0	21.27	8.1	–	–
Level 7	21.92	7.4	21.92	7.4	–	–
Chefs and head cooks	20.82	11.4	21.55	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]
Food preparation and serving related occupations –Continued						
Chefs and head cooks –Continued						
Level 6	$18.45	2.9%	–	–	–	–
First-line supervisors/managers of food preparation and serving workers	17.02	6.2	$17.50	5.4%	$11.05	4.5%
Level 4	13.09	7.5	13.44	8.4	–	–
Level 5	17.36	6.5	17.50	6.4	–	–
Level 6	22.00	9.0	22.00	9.0	–	–
Level 7	22.18	10.2	22.18	10.2	–	–
Cooks	11.81	2.0	12.47	2.0	9.73	1.5
Level 2	9.11	2.8	9.29	3.8	8.93	2.8
Level 3	11.08	2.2	11.28	3.2	10.56	2.2
Level 4	12.80	2.8	13.00	3.0	10.59	4.0
Level 5	17.51	6.8	17.51	6.8	–	–
Cooks, fast food	9.25	2.7	10.05	5.7	8.63	1.6
Level 2	8.49	1.0	8.59	2.6	8.40	1.4
Level 3	10.83	4.7	–	–	–	–
Cooks, institution and cafeteria	14.43	5.0	14.78	5.2	–	–
Level 3	12.83	3.5	12.92	3.6	–	–
Level 4	13.85	6.7	13.87	6.8	–	–
Level 5	18.36	12.0	18.36	12.0	–	–
Cooks, restaurant	12.19	2.2	12.67	2.5	10.40	2.1
Level 2	10.64	5.0	–	–	10.02	4.8
Level 3	10.67	1.8	10.80	2.8	10.46	2.8
Level 4	12.36	2.9	12.55	3.2	10.59	4.8
Level 5	16.72	10.6	16.72	10.6	–	–
Cooks, short order	11.54	5.8	11.63	6.5	10.99	5.2
Level 2	8.99	2.0	–	–	–	–
Level 3	11.70	5.7	11.66	6.6	–	–
Level 4	13.66	16.4	13.96	15.0	–	–
Food preparation workers	10.13	4.6	10.53	7.1	9.73	4.9
Level 1	8.75	5.1	–	–	9.07	5.9
Level 2	9.24	5.2	9.37	6.5	9.13	5.8
Level 3	12.22	8.4	12.37	10.9	11.79	8.3
Food service, tipped	8.55	1.4	8.76	2.2	8.39	1.6
Level 1	8.34	1.1	8.42	.9	8.29	1.7
Level 2	8.36	1.3	8.71	3.3	8.16	.6
Level 3	9.00	4.0	8.85	3.9	9.16	7.2
Level 4	9.09	5.7	9.52	7.7	8.24	2.2
Bartenders	9.15	2.5	9.41	4.4	8.73	3.5
Level 2	8.63	3.0	–	–	8.34	1.9
Level 3	9.45	4.1	9.31	5.1	9.82	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]
Food preparation and serving related occupations –Continued						
Bartenders –Continued						
Level 4	$9.37	6.4%	$9.60	7.9%	$8.55	4.0%
Waiters and waitresses	8.38	1.7	8.44	2.6	8.34	2.2
Level 1	8.20	1.3	8.24	1.5	8.16	1.6
Level 2	8.23	.9	8.40	2.7	8.14	.6
Level 3	8.84	5.4	8.61	5.5	9.04	8.8
Dining room and cafeteria attendants and bartender helpers	8.63	2.0	9.01	3.1	8.37	2.5
Level 1	8.46	1.7	8.58	1.0	8.38	2.7
Level 2	9.65	5.3	10.47	6.0	8.14	2.1
Fast food and counter workers	9.36	1.1	10.30	1.9	8.90	.8
Level 1	8.47	.8	–	–	8.41	.9
Level 2	9.11	1.7	9.69	2.7	8.79	1.2
Level 3	10.76	2.0	11.10	5.2	10.51	3.0
Level 4	14.72	4.4	15.05	3.6	–	–
Not able to be leveled	9.59	5.0	9.86	5.2	–	–
Combined food preparation and serving workers, including fast food	9.32	1.0	10.28	1.8	8.89	.8
Level 1	8.48	.9	–	–	8.41	1.0
Level 2	9.14	2.2	9.79	2.9	8.79	1.7
Level 3	10.70	2.3	11.03	6.7	10.54	3.8
Level 4	14.73	4.5	15.05	3.6	–	–
Not able to be leveled	9.59	5.0	9.86	5.2	–	–
Counter attendants, cafeteria, food concession, and coffee shop	9.60	4.9	10.41	6.1	9.03	3.6
Level 1	8.41	1.2	–	–	8.41	1.2
Level 2	8.95	2.6	9.23	4.2	8.78	3.6
Level 3	10.92	5.9	11.21	5.7	10.36	7.2
Food servers, nonrestaurant	10.86	3.4	11.10	4.8	10.32	3.7
Level 1	9.03	5.6	–	–	8.61	3.7
Level 2	11.11	4.4	11.20	6.7	10.89	3.3
Dishwashers	9.89	5.4	10.53	6.2	8.59	1.4
Level 1	9.21	3.0	9.64	3.9	8.49	1.5
Level 2	11.92	12.2	12.68	11.9	9.13	2.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.67	3.9	11.18	8.4	8.82	2.3
Level 1	8.83	3.0	–	–	8.25	1.5
Level 2	9.08	2.6	–	–	9.07	2.7
Level 3	9.91	5.0	–	–	8.96	3.7

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]
Building and grounds cleaning and maintenance occupations	$12.50	2.6%	$12.80	2.8%	$11.06	5.7%
Level 1	10.20	2.9	10.27	3.6	9.93	2.9
Level 2	11.52	2.6	11.59	2.6	11.30	7.6
Level 3	13.42	2.6	13.65	2.7	11.63	5.8
Level 4	15.13	10.6	15.23	11.1	–	–
Level 5	20.14	9.3	20.14	9.3	–	–
Not able to be leveled	15.40	8.5	16.10	9.3	13.20	21.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.83	9.7	18.85	9.7	–	–
First-line supervisors/managers of housekeeping and janitorial workers	18.14	9.6	18.17	9.6	–	–
Building cleaning workers	11.85	4.5	12.12	5.2	10.72	4.6
Level 1	10.23	3.3	10.30	4.1	9.94	3.3
Level 2	11.48	3.0	11.50	2.7	11.39	7.9
Level 3	13.34	4.3	13.63	4.4	11.30	8.1
Level 4	16.03	12.8	16.20	13.2	–	–
Not able to be leveled	13.72	13.0	15.29	15.5	–	–
Janitors and cleaners, except maids and housekeeping cleaners	12.39	6.1	12.78	6.9	10.90	6.4
Level 1	10.38	5.9	10.64	8.5	9.82	4.4
Level 2	11.62	4.3	11.49	4.4	12.06	10.1
Level 3	13.68	4.7	13.90	4.6	11.84	13.1
Level 4	16.27	14.2	16.27	14.2	–	–
Not able to be leveled	14.07	13.3	15.29	15.5	–	–
Maids and housekeeping cleaners	10.79	2.3	10.90	2.9	10.32	4.0
Level 1	10.07	2.0	10.04	2.4	10.38	9.7
Level 2	11.21	6.4	11.56	7.6	10.26	7.3
Level 3	12.20	6.4	12.63	7.1	–	–
Grounds maintenance workers	13.39	4.1	13.42	4.3	13.24	13.5
Level 1	9.97	1.2	10.01	1.5	–	–
Level 2	11.91	8.5	12.18	9.1	–	–
Level 3	13.62	3.3	13.77	3.8	–	–
Level 4	15.13	3.4	15.30	3.3	–	–
Not able to be leveled	18.71	14.7	–	–	–	–
Landscaping and groundskeeping workers	13.06	4.7	13.02	4.8	13.34	14.3
Level 1	9.97	1.2	10.01	1.5	–	–
Level 2	11.91	8.5	12.18	9.1	–	–
Level 3	13.23	3.1	13.30	3.5	–	–
Level 4	15.23	5.5	–	–	–	–
Not able to be leveled	18.71	14.7	–	–	–	–

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]
Personal care and service occupations	$12.87	4.6%	$13.19	3.9%	$12.25	8.7%
Level 1	8.83	1.7	8.95	2.4	8.71	1.3
Level 2	9.68	4.0	9.49	3.5	9.93	5.3
Level 3	11.18	4.2	11.37	3.7	10.71	9.9
Level 4	14.93	5.3	16.14	5.8	11.58	6.6
Level 5	15.84	12.5	16.24	16.9	14.94	8.2
Level 6	20.41	14.2	19.05	13.8	–	–
Not able to be leveled	15.11	14.4	13.22	10.8	18.05	21.3
First-line supervisors/managers of personal service workers	15.02	10.1	15.20	10.9	13.74	5.7
Level 4	14.50	8.2	–	–	–	–
Gaming services workers	9.82	8.8	9.84	9.1	–	–
Gaming dealers	8.59	5.2	–	–	–	–
Ushers, lobby attendants, and ticket takers	11.48	10.3	–	–	11.09	10.4
Miscellaneous entertainment attendants and related workers	9.93	5.1	10.55	6.8	9.17	6.2
Level 1	8.66	2.3	–	–	8.54	2.3
Level 2	9.09	6.8	–	–	–	–
Level 3	10.69	9.0	–	–	–	–
Amusement and recreation attendants	9.64	6.2	10.05	9.2	9.19	7.8
Level 1	8.24	.9	–	–	8.29	1.5
Level 2	9.09	6.8	–	–	–	–
Level 3	8.93	6.5	–	–	–	–
Locker room, coatroom, and dressing room attendants	11.08	7.4	–	–	–	–
Barbers and cosmetologists	11.36	13.2	–	–	10.96	18.7
Level 4	9.96	7.7	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	11.36	13.2	–	–	10.96	18.7
Level 4	9.96	7.7	–	–	–	–
Miscellaneous personal appearance workers	21.16	20.1	–	–	–	–
Baggage porters, bellhops, and concierges	10.86	5.5	11.04	5.6	–	–
Level 1	8.45	2.3	8.23	3.9	–	–
Baggage porters and bellhops	9.80	7.9	9.99	10.1	–	–
Level 1	8.45	2.3	8.23	3.9	–	–
Concierges	11.82	9.3	11.82	9.3	–	–
Tour and travel guides	14.97	7.4	–	–	14.91	9.8
Tour guides and escorts	14.97	7.4	–	–	14.91	9.8
Transportation attendants	26.86	10.1	26.86	10.1	–	–

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]
Personal care and service occupations –Continued						
Flight attendants	$28.80	7.4%	$28.80	7.4%	–	–
Child care workers	10.25	3.1	10.61	3.7	$9.82	3.6%
Level 1	8.76	1.8	–	–	8.66	1.1
Level 2	8.98	3.7	–	–	8.96	4.0
Level 3	10.39	5.6	9.94	3.7	11.58	11.0
Level 4	11.82	3.3	–	–	–	–
Not able to be leveled	11.82	4.7	–	–	–	–
Personal and home care aides	11.41	4.0	11.52	4.0	10.47	1.7
Level 3	12.14	3.4	–	–	–	–
Recreation and fitness workers	15.83	15.5	16.57	7.8	15.38	21.5
Level 4	14.25	6.8	–	–	–	–
Level 5	15.49	4.8	–	–	15.62	8.9
Not able to be leveled	16.83	22.3	17.26	13.0	–	–
Fitness trainers and aerobics instructors	20.83	14.8	18.71	5.3	23.40	25.5
Level 5	18.32	11.8	–	–	–	–
Not able to be leveled	21.85	15.4	–	–	–	–
Recreation workers	11.59	3.4	–	–	11.36	6.5
Sales and related occupations	18.77	2.9	21.47	3.1	11.05	2.3
Level 1	9.16	1.9	9.62	6.5	8.93	1.2
Level 2	10.02	1.2	10.76	2.0	9.39	1.7
Level 3	12.81	3.1	13.00	3.0	12.46	4.8
Level 4	16.72	2.5	16.91	2.3	15.71	5.8
Level 5	21.30	3.3	21.40	3.3	16.83	7.6
Level 6	26.64	2.6	26.53	2.8	–	–
Level 7	33.64	5.1	33.64	5.1	–	–
Level 8	37.74	8.9	37.75	9.0	–	–
Level 9	44.84	6.2	44.84	6.2	–	–
Level 10	49.58	5.7	49.58	5.7	–	–
Not able to be leveled	22.74	8.1	23.37	8.1	11.55	5.7
First-line supervisors/managers, sales workers	22.15	5.5	22.32	5.5	–	–
Level 4	14.18	2.9	14.45	2.9	–	–
Level 5	16.83	3.6	16.90	3.6	–	–
Level 6	20.11	7.4	20.11	7.4	–	–
Level 7	31.67	8.4	31.67	8.4	–	–
Level 8	34.25	14.6	34.25	14.6	–	–
Level 9	32.91	8.5	32.91	8.5	–	–
Not able to be leveled	20.85	9.0	20.96	9.2	–	–
First-line supervisors/managers of retail sales workers	19.84	6.1	20.00	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]
Sales and related occupations –Continued						
First-line supervisors/managers of retail sales workers –Continued						
Level 4	$14.24	3.1%	$14.48	3.1%	–	–
Level 5	17.02	4.2	17.11	4.2	–	–
Level 6	19.28	10.1	19.28	10.1	–	–
Level 7	32.92	9.3	32.92	9.3	–	–
Not able to be leveled	17.80	5.1	17.84	5.2	–	–
First-line supervisors/managers of non-retail sales workers	28.84	9.5	28.95	9.5	–	–
Level 9	34.64	6.0	34.64	6.0	–	–
Retail sales workers	13.11	4.3	14.50	5.2	$10.76	1.9%
Level 1	9.10	2.0	9.43	6.6	8.91	1.2
Level 2	10.01	1.2	10.76	2.0	9.38	1.8
Level 3	12.95	3.4	13.08	3.2	12.67	5.8
Level 4	17.25	3.2	17.65	3.0	15.94	5.1
Level 5	21.56	10.3	21.60	10.3	–	–
Level 6	27.30	16.5	27.30	16.5	–	–
Not able to be leveled	–	–	–	–	11.31	8.1
Cashiers, all workers	10.93	2.2	11.44	2.9	10.34	2.3
Level 1	9.34	2.5	9.61	6.8	9.14	1.0
Level 2	9.91	1.5	10.40	2.0	9.44	2.3
Level 3	12.44	6.0	12.45	6.5	12.42	6.8
Level 4	18.46	3.4	–	–	19.06	3.3
Not able to be leveled	–	–	–	–	12.13	13.2
Cashiers	10.93	2.2	11.43	2.9	10.34	2.3
Level 1	9.34	2.5	9.61	6.8	9.15	1.0
Level 2	9.91	1.5	10.40	2.0	9.44	2.3
Level 3	12.44	6.0	12.46	6.5	12.42	6.8
Level 4	18.46	3.4	–	–	19.06	3.3
Not able to be leveled	–	–	–	–	12.13	13.2
Counter and rental clerks and parts salespersons	15.84	7.1	17.47	6.6	9.34	2.5
Level 2	9.98	6.6	–	–	8.92	2.2
Level 3	12.74	8.2	13.62	7.6	9.26	2.0
Level 4	16.49	9.7	16.87	9.7	–	–
Level 5	21.20	8.6	21.20	8.6	–	–
Counter and rental clerks	14.31	16.0	17.68	17.7	8.93	2.1
Level 2	9.98	6.8	–	–	8.92	2.2
Level 3	11.69	6.9	12.14	8.2	–	–
Level 4	16.67	24.2	16.67	24.2	–	–
Parts salespersons	16.55	6.9	17.40	6.5	9.98	4.5
Level 3	13.08	10.3	14.12	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]
Sales and related occupations –Continued						
Parts salespersons –Continued						
Level 4	$16.45	11.0%	$16.92	10.9%	–	–
Level 5	22.23	7.7	22.23	7.7	–	–
Retail salespersons	14.61	5.8	16.08	6.2	$11.48	2.5%
Level 1	8.45	1.6	–	–	8.42	1.2
Level 2	10.23	4.5	11.40	8.1	9.34	3.2
Level 3	13.38	3.3	13.40	3.9	13.34	7.6
Level 4	17.33	4.8	17.94	4.1	15.56	6.2
Level 5	22.19	9.7	22.24	9.7	–	–
Advertising sales agents	23.73	11.5	23.73	11.5	–	–
Level 5	25.30	13.4	25.30	13.4	–	–
Insurance sales agents	40.75	23.7	42.99	24.5	–	–
Level 4	21.62	16.5	21.62	16.5	–	–
Not able to be leveled	47.47	6.6	47.47	6.6	–	–
Securities, commodities, and financial services sales agents	62.59	16.7	63.60	16.8	–	–
Level 6	38.92	29.3	38.92	29.3	–	–
Level 7	25.52	6.8	25.52	6.8	–	–
Not able to be leveled	62.37	10.3	62.37	10.3	–	–
Travel agents	19.07	14.9	19.85	14.1	–	–
Sales representatives, wholesale and manufacturing	32.01	5.9	32.19	5.9	–	–
Level 4	17.34	6.7	17.34	6.7	–	–
Level 5	27.39	14.1	27.73	14.3	–	–
Level 6	24.64	12.0	24.64	12.0	–	–
Level 7	35.38	11.9	35.38	11.9	–	–
Level 8	48.31	15.1	48.31	15.1	–	–
Level 9	47.10	16.8	47.10	16.8	–	–
Not able to be leveled	22.98	22.4	23.67	21.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	42.81	9.3	42.81	9.3	–	–
Level 5	32.23	23.7	32.23	23.7	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.13	7.9	28.33	7.8	–	–
Level 4	17.44	6.9	17.44	6.9	–	–
Level 5	25.34	18.1	25.72	18.7	–	–
Level 6	24.92	12.5	24.92	12.5	–	–
Level 7	34.54	12.3	34.54	12.3	–	–
Not able to be leveled	20.89	24.6	–	–	–	–

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]
Sales and related occupations –Continued						
Models, demonstrators, and product promoters	$19.81	19.0%	$20.90	18.9%	–	–
Demonstrators and product promoters	19.81	19.0	20.90	18.9	–	–
Real estate brokers and sales agents	30.94	27.4	30.94	27.4	–	–
Real estate sales agents	30.94	27.4	30.94	27.4	–	–
Sales engineers	34.27	25.7	34.27	25.7	–	–
Telemarketers	13.67	13.4	–	–	–	–
Miscellaneous sales and related workers	17.87	7.7	19.93	8.4	$11.87	9.8%
Level 3	13.06	9.2	12.64	11.8	13.52	10.3
Level 4	16.66	4.2	16.65	4.6	–	–
Not able to be leveled	19.91	10.7	20.62	11.1	–	–
Office and administrative support occupations	17.60	1.5	18.03	1.2	14.22	5.8
Level 1	9.61	2.8	9.62	4.5	9.60	3.1
Level 2	11.83	2.1	12.05	2.9	11.31	1.9
Level 3	13.58	1.5	13.73	1.7	12.62	3.6
Level 4	16.51	1.8	16.64	1.6	15.01	4.7
Level 5	19.86	1.3	19.89	1.3	19.36	6.8
Level 6	23.27	2.1	23.32	1.7	21.59	19.4
Level 7	27.38	2.7	27.55	2.5	22.24	15.4
Level 8	31.51	1.6	31.70	1.6	–	–
Not able to be leveled	18.34	5.4	18.39	3.8	17.99	22.7
First-line supervisors/managers of office and administrative support workers	24.76	3.2	24.89	3.0	–	–
Level 5	19.49	5.2	19.49	5.2	–	–
Level 6	22.45	4.6	22.45	4.6	–	–
Level 7	27.02	6.7	27.56	5.9	–	–
Level 8	30.66	3.9	31.15	5.4	–	–
Not able to be leveled	27.41	6.5	27.41	6.5	–	–
Switchboard operators, including answering service	12.73	6.3	13.24	6.8	–	–
Level 2	11.67	6.7	–	–	–	–
Financial clerks	17.43	1.4	17.92	1.6	13.56	3.4
Level 2	12.28	2.8	13.10	8.3	11.67	4.6
Level 3	13.13	3.8	13.51	5.0	12.10	2.9
Level 4	16.37	1.5	16.43	1.5	15.67	4.0
Level 5	20.01	1.9	20.37	1.3	14.71	6.4
Level 6	21.20	3.8	21.22	3.9	–	–

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]
Office and administrative support occupations –Continued						
Financial clerks –Continued						
Not able to be leveled	$18.73	4.2%	$18.90	4.2%	–	–
Bill and account collectors	19.89	5.3	19.94	5.2	–	–
Level 4	15.53	3.4	15.53	3.4	–	–
Level 5	22.74	3.5	22.92	3.4	–	–
Level 6	21.67	2.8	21.67	2.8	–	–
Not able to be leveled	22.23	15.4	22.23	15.4	–	–
Billing and posting clerks and machine operators	17.24	3.3	17.52	3.4	$14.59	4.5%
Level 3	14.76	7.3	–	–	–	–
Level 4	16.14	6.6	16.19	7.6	15.72	6.9
Level 5	18.69	3.5	18.69	3.5	–	–
Not able to be leveled	19.04	14.0	19.04	14.0	–	–
Bookkeeping, accounting, and auditing clerks	18.53	2.4	18.75	2.5	15.35	6.8
Level 3	12.12	9.2	12.23	11.0	–	–
Level 4	17.05	1.3	17.03	1.3	17.34	4.4
Level 5	20.20	2.7	20.69	1.9	–	–
Level 6	21.28	5.0	21.38	5.0	–	–
Not able to be leveled	18.60	3.1	18.60	3.1	–	–
Payroll and timekeeping clerks	17.94	3.1	17.68	2.5	–	–
Level 4	17.27	6.2	17.27	6.2	–	–
Level 6	20.22	8.0	–	–	–	–
Procurement clerks	15.57	7.1	15.57	7.1	–	–
Tellers	13.61	2.5	14.31	2.4	12.16	2.5
Level 2	12.17	4.2	13.23	8.5	11.30	2.9
Level 3	12.87	3.2	13.39	4.5	11.95	3.3
Level 4	14.41	2.5	14.55	2.4	13.85	5.9
Not able to be leveled	15.56	14.2	16.82	11.7	–	–
Brokerage clerks	20.03	4.2	20.03	4.2	–	–
Credit authorizers, checkers, and clerks	20.24	5.4	20.24	5.4	–	–
Customer service representatives	17.40	4.2	17.50	4.4	15.07	5.5
Level 3	13.20	5.5	13.22	5.7	–	–
Level 4	16.60	2.4	16.58	2.2	–	–
Level 5	18.69	2.8	18.78	2.7	–	–
Level 6	24.99	3.2	25.04	3.3	–	–
Level 7	24.29	5.7	24.29	5.7	–	–
Not able to be leveled	16.05	8.6	16.49	8.9	–	–
File clerks	16.60	3.3	16.91	3.6	13.06	13.8
Level 2	14.55	4.5	–	–	–	–
Hotel, motel, and resort desk clerks	12.02	4.6	12.10	5.1	11.56	7.7

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						
Hotel, motel, and resort desk clerks –Continued						
Level 2	$9.24	9.0%	–	–	–	–
Level 3	11.57	2.2	$11.43	2.2%	–	–
Level 4	13.99	5.9	15.30	3.5	–	–
Interviewers, except eligibility and loan	14.92	10.4	16.52	6.2	–	–
Level 4	15.31	15.7	18.30	6.6	–	–
Loan interviewers and clerks	16.31	4.7	16.17	5.3	–	–
Level 5	16.18	4.0	15.50	2.3	–	–
Not able to be leveled	15.04	5.9	15.04	5.9	–	–
New accounts clerks	18.37	10.3	18.77	10.3	–	–
Level 4	15.94	4.2	16.24	3.6	–	–
Order clerks	16.28	4.7	16.36	4.8	–	–
Level 3	15.00	3.8	15.11	4.0	–	–
Level 4	16.12	9.6	16.21	9.7	–	–
Level 5	18.30	3.4	18.30	3.4	–	–
Not able to be leveled	15.46	10.5	15.46	10.5	–	–
Human resources assistants, except payroll and timekeeping	19.80	4.7	19.92	4.7	–	–
Level 4	18.48	6.4	18.70	6.1	–	–
Not able to be leveled	19.66	8.0	19.66	8.0	–	–
Receptionists and information clerks	14.25	3.4	14.54	3.7	$11.80	5.8%
Level 2	12.01	5.0	12.38	5.8	10.17	6.0
Level 3	13.97	2.8	14.00	3.7	13.68	11.5
Level 4	17.94	4.4	17.91	4.5	–	–
Not able to be leveled	16.05	11.1	16.30	10.6	–	–
Reservation and transportation ticket agents and travel clerks	16.86	8.0	17.36	8.7	15.76	11.6
Level 4	17.53	8.6	18.60	7.4	–	–
Level 5	16.59	13.2	–	–	–	–
Cargo and freight agents	–	–	29.20	23.6	–	–
Couriers and messengers	11.21	11.9	11.00	15.5	–	–
Level 2	12.71	4.1	–	–	–	–
Dispatchers	18.43	6.2	18.43	6.2	–	–
Level 3	12.71	4.2	12.71	4.2	–	–
Level 4	18.66	4.8	–	–	–	–
Dispatchers, except police, fire, and ambulance	18.76	5.8	18.75	5.8	–	–
Level 3	12.48	3.1	12.48	3.1	–	–
Level 4	18.66	4.8	–	–	–	–
Meter readers, utilities	21.37	11.1	27.51	5.6	–	–

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]
Office and administrative support occupations –Continued						
Production, planning, and expediting clerks	$21.20	4.5%	$21.28	4.9%	–	–
Level 5	19.08	3.2	19.27	3.1	–	–
Level 6	24.66	6.2	24.66	6.2	–	–
Shipping, receiving, and traffic clerks	13.87	1.8	13.92	1.7	$13.12	9.1%
Level 2	11.66	5.2	11.00	5.2	–	–
Level 3	13.04	4.0	13.04	4.0	–	–
Level 4	15.75	3.9	15.78	4.0	–	–
Level 5	19.60	10.6	19.60	10.6	–	–
Stock clerks and order fillers	13.55	3.0	14.70	4.1	10.27	3.5
Level 1	9.73	3.2	10.03	4.9	9.59	3.2
Level 2	11.53	4.0	11.39	5.6	11.83	7.9
Level 3	13.97	7.8	14.43	8.7	11.81	10.0
Level 4	15.95	3.6	15.95	3.6	–	–
Level 5	14.80	13.9	14.80	13.9	–	–
Not able to be leveled	16.72	6.8	17.60	8.6	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	15.23	5.5	15.43	5.7	–	–
Secretaries and administrative assistants	22.57	2.2	22.90	2.5	19.68	7.5
Level 3	15.48	10.4	15.76	13.3	–	–
Level 4	17.49	6.5	17.64	6.7	16.71	7.0
Level 5	21.78	4.7	21.65	5.7	–	–
Level 6	24.66	2.2	24.61	2.2	–	–
Level 7	28.24	2.0	28.24	2.0	–	–
Level 8	33.33	2.7	33.33	2.7	–	–
Not able to be leveled	20.89	4.0	21.16	4.1	–	–
Executive secretaries and administrative assistants	23.85	2.0	24.24	1.9	17.80	13.3
Level 4	17.84	4.7	19.01	4.5	–	–
Level 5	21.69	8.4	21.75	8.4	–	–
Level 6	24.27	3.0	24.31	3.3	–	–
Level 7	27.82	2.5	27.80	2.5	–	–
Level 8	31.96	5.2	31.96	5.2	–	–
Not able to be leveled	24.51	2.1	24.91	2.4	–	–
Legal secretaries	26.72	5.4	27.46	6.3	–	–
Level 6	27.58	3.7	27.15	4.5	–	–
Medical secretaries	20.68	9.5	20.75	11.1	20.25	4.3
Level 4	18.35	15.9	18.03	19.8	19.62	6.1
Level 5	23.09	14.4	23.33	15.2	–	–
Secretaries, except legal, medical, and executive	17.62	4.0	17.92	4.3	14.82	11.0

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]
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive –Continued						
Level 3	$14.72	11.1%	$14.69	14.2%	–	–
Level 4	16.59	8.0	16.59	8.0	–	–
Level 5	18.26	7.0	18.19	7.2	–	–
Level 6	21.33	5.2	21.83	4.6	–	–
Not able to be leveled	18.87	11.5	19.11	11.7	–	–
Data entry and information processing workers	15.32	6.6	15.15	6.8	$17.10	11.6%
Level 2	11.60	3.6	–	–	–	–
Level 3	16.16	18.5	16.46	21.7	–	–
Level 4	15.66	7.4	15.14	6.6	–	–
Not able to be leveled	15.45	13.7	15.39	15.7	–	–
Data entry keyers	13.62	3.4	13.56	3.2	–	–
Level 2	11.60	3.6	–	–	–	–
Level 3	13.42	5.3	–	–	–	–
Level 4	15.39	4.8	15.39	4.8	–	–
Not able to be leveled	12.79	12.6	12.07	12.5	–	–
Word processors and typists	18.84	19.2	18.53	21.1	–	–
Level 4	15.93	14.6	–	–	–	–
Insurance claims and policy processing clerks	19.20	4.4	19.24	4.6	–	–
Level 3	14.04	7.2	14.04	7.2	–	–
Level 4	18.29	3.7	18.29	3.7	–	–
Level 5	19.56	4.5	20.13	3.3	–	–
Level 6	21.98	6.3	21.98	6.3	–	–
Not able to be leveled	20.29	21.3	19.96	22.0	–	–
Mail clerks and mail machine operators, except postal service	11.61	9.6	11.61	9.6	–	–
Level 3	13.16	14.7	13.16	14.7	–	–
Office clerks, general	15.51	2.8	16.19	2.6	12.57	3.1
Level 2	11.53	4.4	11.60	6.2	11.44	7.4
Level 3	12.82	4.1	13.10	4.0	11.75	6.4
Level 4	16.28	5.0	16.61	5.2	13.37	7.3
Level 5	19.46	3.1	19.42	3.1	–	–
Level 6	24.03	5.7	24.03	5.7	–	–
Not able to be leveled	15.23	3.8	16.20	3.2	13.36	8.0
Farming, fishing, and forestry occupations	19.47	14.6	19.47	14.6	–	–

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]
Construction and extraction occupations	$23.74	2.3%	$23.89	2.3%	$18.19	8.0%
Level 1	11.57	5.8	11.69	6.2	–	–
Level 2	14.73	7.1	14.82	7.2	–	–
Level 3	15.65	5.0	15.76	5.3	–	–
Level 4	19.35	2.1	19.32	2.2	–	–
Level 5	23.02	2.9	23.07	2.9	–	–
Level 6	29.66	3.4	29.69	3.4	–	–
Level 7	32.58	2.9	32.54	2.9	–	–
Level 8	38.67	5.1	38.67	5.1	–	–
Not able to be leveled	23.06	7.3	23.20	7.7	21.37	16.6
First-line supervisors/managers of construction trades and extraction workers	35.47	5.5	35.47	5.5	–	–
Level 7	31.03	6.1	31.03	6.1	–	–
Level 8	40.93	6.2	40.93	6.2	–	–
Carpenters	24.62	4.7	24.69	4.7	20.85	15.5
Level 3	14.41	5.9	14.41	5.9	–	–
Level 5	23.67	5.8	23.67	5.8	–	–
Level 6	30.08	4.2	30.09	4.2	–	–
Level 7	30.07	6.0	29.96	5.8	–	–
Not able to be leveled	17.26	6.4	16.98	5.1	–	–
Cement masons, concrete finishers, and terrazzo workers	24.89	4.9	25.27	5.2	–	–
Level 6	28.35	2.6	28.35	2.6	–	–
Cement masons and concrete finishers	24.89	4.9	25.27	5.2	–	–
Level 6	28.35	2.6	28.35	2.6	–	–
Construction laborers	18.65	5.2	18.89	5.3	13.06	13.7
Level 1	13.24	3.2	13.64	4.6	–	–
Level 2	17.84	9.2	18.29	9.9	–	–
Level 3	17.36	7.8	17.43	8.0	–	–
Level 4	20.95	7.0	20.88	7.2	–	–
Level 5	22.98	14.9	22.98	14.9	–	–
Construction equipment operators	25.45	8.4	25.45	8.4	–	–
Level 4	28.67	11.0	28.67	11.0	–	–
Level 5	23.86	10.8	23.86	10.8	–	–
Level 6	26.87	16.4	26.87	16.4	–	–
Operating engineers and other construction equipment operators	28.95	9.9	28.95	9.9	–	–
Level 5	25.72	11.2	25.72	11.2	–	–
Drywall installers, ceiling tile installers, and tapers	22.34	9.9	22.39	10.0	–	–

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]
Construction and extraction occupations –Continued						
Drywall installers, ceiling tile installers, and tapers –Continued						
Level 5	$27.24	20.6%	–	–	–	–
Level 7	27.70	15.7	$27.70	15.7%	–	–
Drywall and ceiling tile installers	24.16	9.7	24.28	9.8	–	–
Tapers	20.07	13.4	20.07	13.4	–	–
Electricians	30.08	7.3	30.02	7.5	–	–
Level 4	16.84	15.2	16.84	15.2	–	–
Level 5	19.42	10.8	19.42	10.8	–	–
Level 6	34.62	5.0	34.90	4.9	–	–
Level 7	35.51	5.8	35.48	5.9	–	–
Not able to be leveled	28.75	7.5	27.12	6.7	–	–
Painters and paperhangers	18.87	5.6	18.91	5.6	–	–
Level 5	21.32	1.7	21.32	1.7	–	–
Painters, construction and maintenance	18.72	5.7	18.77	5.7	–	–
Level 5	21.33	2.1	21.33	2.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	29.38	3.2	29.39	3.2	–	–
Level 4	21.66	7.2	21.66	7.2	–	–
Level 5	24.43	3.8	24.43	3.8	–	–
Level 6	34.31	2.9	34.31	2.9	–	–
Level 7	33.45	2.6	33.45	2.6	–	–
Not able to be leveled	29.99	4.4	30.10	4.2	–	–
Plumbers, pipefitters, and steamfitters	29.32	3.3	29.33	3.3	–	–
Level 4	21.66	7.2	21.66	7.2	–	–
Level 5	24.43	3.8	24.43	3.8	–	–
Level 6	34.31	2.9	34.31	2.9	–	–
Level 7	33.50	2.6	33.50	2.6	–	–
Not able to be leveled	29.62	6.1	29.76	5.9	–	–
Plasterers and stucco masons	26.54	21.1	26.54	21.1	–	–
Roofers	19.39	12.1	19.27	13.4	–	–
Sheet metal workers	32.00	13.7	33.16	17.2	–	–
Level 6	31.02	16.3	31.02	16.3	–	–
Structural iron and steel workers	28.68	6.0	28.68	6.0	–	–
Helpers, construction trades	15.57	9.2	15.73	9.5	–	–
Level 1	9.79	8.4	9.78	8.6	–	–
Level 2	10.80	2.7	10.80	2.8	–	–
Level 3	15.31	10.6	15.52	11.5	–	–
Helpers--carpenters	14.71	6.0	15.00	7.0	–	–
Level 3	14.77	6.2	–	–	–	–

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						
Construction and building inspectors	$27.14	14.1%	$27.86	13.3%	–	–
Miscellaneous construction and related workers	14.57	18.2	14.57	18.2	–	–
Installation, maintenance, and repair occupations	24.34	2.1	24.52	2.1	$18.18	14.0%
Level 2	12.31	9.1	12.40	8.8	–	–
Level 3	13.26	2.8	13.44	2.6	–	–
Level 4	17.61	9.4	17.61	9.4	–	–
Level 5	19.06	4.5	19.06	4.6	–	–
Level 6	25.58	3.2	25.51	3.4	–	–
Level 7	28.66	5.4	28.71	5.6	–	–
Level 8	33.94	4.6	34.07	4.9	–	–
Not able to be leveled	25.40	3.8	25.41	3.8	–	–
First-line supervisors/managers of mechanics, installers, and repairers	33.13	3.7	33.17	3.8	–	–
Level 6	28.21	23.9	28.21	23.9	–	–
Level 7	34.10	15.7	34.10	15.7	–	–
Level 8	33.39	7.6	33.60	8.6	–	–
Not able to be leveled	29.84	18.8	29.84	18.8	–	–
Computer, automated teller, and office machine repairers	19.99	11.9	19.99	11.9	–	–
Radio and telecommunications equipment installers and repairers	28.03	4.2	28.03	4.2	–	–
Level 6	30.55	.8	30.55	.8	–	–
Telecommunications equipment installers and repairers, except line installers	28.03	4.2	28.03	4.2	–	–
Level 6	30.55	.8	30.55	.8	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.08	8.8	26.08	8.8	–	–
Level 6	25.68	9.0	25.68	9.0	–	–
Level 7	34.53	5.9	34.53	5.9	–	–
Electrical and electronics repairers, commercial and industrial equipment	28.83	6.3	28.83	6.3	–	–
Level 7	31.53	6.8	31.53	6.8	–	–
Aircraft mechanics and service technicians	31.70	3.2	31.74	3.2	–	–
Level 7	33.79	4.8	33.91	4.9	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Automotive technicians and repairers	$22.49	7.8%	$22.85	7.8%	–	–
Level 5	17.00	12.0	17.01	12.0	–	–
Level 6	25.93	5.8	25.93	5.8	–	–
Level 7	29.49	19.2	29.49	19.2	–	–
Automotive body and related repairers	23.86	10.0	23.86	10.0	–	–
Automotive service technicians and mechanics	22.37	9.1	22.77	9.1	–	–
Level 5	17.12	11.9	17.13	11.9	–	–
Level 6	25.87	7.5	25.87	7.5	–	–
Level 7	29.49	19.2	29.49	19.2	–	–
Bus and truck mechanics and diesel engine specialists	24.37	4.7	24.37	4.7	–	–
Level 5	20.90	7.0	20.90	7.0	–	–
Level 6	26.63	13.5	26.63	13.5	–	–
Level 7	27.30	9.0	27.30	9.0	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	23.54	6.2	23.54	6.2	–	–
Level 5	19.14	15.2	19.14	15.2	–	–
Level 6	25.00	5.2	25.00	5.2	–	–
Level 7	25.45	4.0	25.45	4.0	–	–
Mobile heavy equipment mechanics, except engines	24.00	5.7	24.00	5.7	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.76	3.5	13.77	4.7	–	–
Tire repairers and changers	13.74	3.5	13.74	4.8	–	–
Heating, air conditioning, and refrigeration mechanics and installers	35.11	15.1	35.46	15.6	–	–
Level 7	32.52	8.5	33.16	9.4	–	–
Industrial machinery installation, repair, and maintenance workers	22.11	2.8	22.13	2.8	–	–
Level 3	12.99	3.8	13.11	4.3	–	–
Level 4	15.24	3.8	15.24	3.8	–	–
Level 5	19.23	4.3	19.23	4.3	–	–
Level 6	23.55	4.4	23.31	4.5	–	–
Level 7	29.44	2.8	29.44	2.8	–	–
Not able to be leveled	26.00	8.2	26.00	8.2	–	–
Industrial machinery mechanics	25.87	2.9	25.87	2.9	–	–
Level 5	22.41	4.9	22.41	4.9	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Industrial machinery mechanics –Continued						
Level 6	$23.40	5.3%	$23.40	5.3%	–	–
Level 7	28.26	7.3	28.26	7.3	–	–
Not able to be leveled	28.88	6.4	28.88	6.4	–	–
Maintenance and repair workers, general	20.05	6.4	20.00	5.9	–	–
Level 3	11.57	3.8	–	–	–	–
Level 4	16.48	3.3	16.48	3.3	–	–
Level 5	16.18	7.8	16.18	7.8	–	–
Level 6	23.70	5.9	22.89	4.6	–	–
Level 7	33.56	9.4	33.56	9.4	–	–
Maintenance workers, machinery	19.50	8.8	19.50	8.8	–	–
Level 5	22.50	9.3	22.50	9.3	–	–
Level 6	22.44	15.2	22.44	15.2	–	–
Line installers and repairers	28.11	5.2	28.27	4.8	–	–
Level 5	22.06	12.7	22.69	11.7	–	–
Level 6	32.25	3.8	32.25	3.8	–	–
Electrical power-line installers and repairers	37.97	3.2	37.98	3.3	–	–
Telecommunications line installers and repairers	27.45	5.6	27.61	5.2	–	–
Precision instrument and equipment repairers	23.25	9.6	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	16.90	7.8	16.64	7.6	–	–
Level 2	11.35	11.3	11.41	12.2	–	–
Level 3	13.76	4.2	13.76	4.2	–	–
Level 4	13.15	12.8	13.15	12.8	–	–
Level 5	20.72	8.9	20.72	8.9	–	–
Level 7	24.02	4.8	–	–	–	–
Helpers--installation, maintenance, and repair workers	11.94	8.8	12.00	9.1	–	–
Level 2	11.14	11.7	11.19	12.6	–	–
Production occupations	16.39	2.0	16.62	1.9	$12.11	5.9%
Level 1	9.18	2.1	9.19	2.0	9.07	5.0
Level 2	10.45	3.0	10.50	3.3	9.83	4.9
Level 3	13.83	3.2	13.76	2.9	15.50	10.7
Level 4	16.40	2.6	16.34	2.6	18.44	4.3
Level 5	19.54	3.8	19.54	3.8	–	–
Level 6	23.44	2.5	23.46	2.5	–	–

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						
Level 7	$27.83	5.0%	$27.87	5.1%	–	–
Level 8	30.81	1.5	30.81	1.5	–	–
Level 9	32.62	12.8	32.62	12.8	–	–
Not able to be leveled	17.45	8.2	18.14	8.3	–	–
First-line supervisors/managers of production and operating workers	27.03	4.8	27.03	4.8	–	–
Level 6	22.62	2.6	22.62	2.6	–	–
Level 7	28.71	5.8	28.71	5.8	–	–
Level 8	31.51	5.4	31.51	5.4	–	–
Not able to be leveled	31.23	5.9	31.23	5.9	–	–
Electrical, electronics, and electromechanical assemblers	13.17	6.0	13.41	6.6	–	–
Level 2	9.64	4.5	9.64	4.5	–	–
Level 3	12.21	15.6	12.21	15.6	–	–
Level 4	15.80	7.6	15.80	7.6	–	–
Electrical and electronic equipment assemblers	12.42	7.6	12.50	7.8	–	–
Level 3	11.94	11.8	11.94	11.8	–	–
Electromechanical equipment assemblers	13.81	14.5	14.42	16.6	–	–
Miscellaneous assemblers and fabricators	14.13	4.1	14.30	3.9	–	–
Level 1	9.30	6.3	9.61	7.8	–	–
Level 2	10.30	5.7	10.30	5.7	–	–
Level 3	16.30	6.1	16.30	6.1	–	–
Level 4	16.83	9.8	16.83	9.8	–	–
Level 5	19.13	8.0	19.13	8.0	–	–
Not able to be leveled	14.85	11.9	14.85	11.9	–	–
Team assemblers	10.64	7.2	10.64	7.2	–	–
Bakers	11.95	3.3	12.14	4.1	$10.89	7.2%
Level 2	10.03	5.2	10.10	5.9	–	–
Butchers and other meat, poultry, and fish processing workers	16.48	10.6	17.34	7.7	14.34	21.3
Level 4	19.02	4.3	18.96	6.8	–	–
Not able to be leveled	17.32	6.4	–	–	–	–
Butchers and meat cutters	17.83	6.5	17.85	7.6	17.70	10.2
Level 4	19.10	4.4	–	–	–	–
Miscellaneous food processing workers	12.70	4.9	12.58	6.1	–	–
Level 2	11.22	5.3	11.26	5.4	–	–
Level 3	13.26	8.9	13.34	9.5	–	–

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						
Food and tobacco roasting, baking, and drying machine operators and tenders	$16.54	7.6%	–	–	–	–
Food batchmakers	13.33	6.7	$13.40	6.8%	–	–
Level 2	11.83	8.7	–	–	–	–
Level 3	12.62	7.1	12.62	7.1	–	–
Food cooking machine operators and tenders	9.63	2.9	9.63	3.3	–	–
Computer control programmers and operators	20.65	8.0	20.65	8.0	–	–
Level 5	20.51	7.7	20.51	7.7	–	–
Computer-controlled machine tool operators, metal and plastic	20.06	9.7	20.06	9.7	–	–
Level 5	20.66	9.2	20.66	9.2	–	–
Forming machine setters, operators, and tenders, metal and plastic	18.16	9.2	18.16	9.2	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	7.8	15.04	7.8	–	–
Level 2	10.95	6.1	10.95	6.1	–	–
Level 3	15.59	9.7	15.59	9.7	–	–
Level 4	17.64	4.7	17.64	4.7	–	–
Level 5	19.57	4.3	19.57	4.3	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	9.4	17.50	9.4	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.05	5.2	12.05	5.2	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.62	6.8	13.62	6.8	–	–
Machinists	24.88	3.6	24.88	3.6	–	–
Level 5	20.60	9.8	20.60	9.8	–	–
Level 6	23.44	4.2	23.44	4.2	–	–
Level 7	25.98	7.1	25.98	7.1	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	11.3	16.30	11.3	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	16.3	16.14	16.3	–	–

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]
Production occupations –Continued						
Multiple machine tool setters, operators, and tenders, metal and plastic	$13.41	4.1%	$13.41	4.1%	–	–
Tool and die makers	23.83	4.0	23.83	4.0	–	–
Welding, soldering, and brazing workers	20.34	4.6	20.34	4.6	–	–
Level 5	18.72	7.6	18.72	7.6	–	–
Level 7	27.18	9.3	27.18	9.3	–	–
Welders, cutters, solderers, and brazers	20.78	5.6	20.78	5.6	–	–
Level 5	18.68	7.9	18.68	7.9	–	–
Level 7	27.18	9.3	27.18	9.3	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	14.5	18.24	14.5	–	–
Miscellaneous metalworkers and plastic workers	15.66	7.4	15.66	7.4	–	–
Bookbinders and bindery workers	16.00	19.8	16.28	19.7	–	–
Bindery workers	16.00	19.8	16.28	19.7	–	–
Printers	19.58	6.4	19.52	6.4	–	–
Level 3	13.76	9.2	13.76	9.2	–	–
Level 4	19.00	6.9	19.00	6.9	–	–
Level 5	22.20	17.5	22.20	17.5	–	–
Level 7	27.93	2.2	–	–	–	–
Not able to be leveled	23.10	9.7	23.10	9.7	–	–
Job printers	17.62	14.0	17.62	14.0	–	–
Prepress technicians and workers	26.45	9.1	26.45	9.4	–	–
Printing machine operators	17.58	6.7	17.55	6.7	–	–
Level 4	19.82	7.5	19.82	7.5	–	–
Laundry and dry-cleaning workers	11.63	13.0	11.63	13.0	–	–
Level 1	9.90	5.3	9.90	5.3	–	–
Level 2	10.31	4.5	10.31	4.5	–	–
Pressers, textile, garment, and related materials	10.60	3.4	–	–	–	–
Sewing machine operators	8.88	5.8	8.94	6.2	–	–
Level 2	8.46	4.2	8.50	4.7	–	–
Tailors, dressmakers, and sewers	12.22	13.6	–	–	–	–
Tailors, dressmakers, and custom sewers	12.22	13.6	–	–	–	–
Textile machine setters, operators, and tenders	9.85	7.9	9.85	7.9	–	–
Miscellaneous textile, apparel, and furnishings workers	12.62	17.9	12.62	17.9	–	–

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						
Cabinetmakers and bench carpenters	$14.32	4.1%	$14.32	4.1%	–	–
Woodworking machine setters, operators, and tenders	12.95	8.9	12.95	8.9	–	–
Level 4	13.58	9.8	13.58	9.8	–	–
Sawing machine setters, operators, and tenders, wood	13.60	8.0	13.60	8.0	–	–
Level 4	13.76	10.6	13.76	10.6	–	–
Woodworking machine setters, operators, and tenders, except sawing	11.85	12.3	11.85	12.3	–	–
Stationary engineers and boiler operators	32.71	5.2	32.71	5.2	–	–
Miscellaneous plant and system operators	28.73	8.7	29.36	9.1	–	–
Not able to be leveled	34.13	4.7	34.13	4.7	–	–
Petroleum pump system operators, refinery operators, and gaugers	29.87	5.4	32.27	3.6	–	–
Chemical processing machine setters, operators, and tenders	17.77	6.9	17.77	6.9	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	7.8	18.07	7.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	12.12	14.2	12.12	14.2	–	–
Level 4	14.56	10.2	14.56	10.2	–	–
Mixing and blending machine setters, operators, and tenders	11.67	18.4	11.67	18.4	–	–
Cutting workers	14.05	17.9	14.05	17.9	–	–
Cutting and slicing machine setters, operators, and tenders	14.19	18.7	14.19	18.7	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	19.2	15.88	19.2	–	–
Inspectors, testers, sorters, samplers, and weighers	16.98	4.6	17.04	4.7	–	–
Level 2	11.28	11.9	11.28	11.9	–	–
Level 3	14.09	3.3	14.24	3.3	–	–
Level 4	16.30	3.8	16.30	3.8	–	–
Level 5	20.19	6.4	20.19	6.4	–	–
Level 6	21.05	9.0	21.01	9.8	–	–
Level 7	26.80	7.3	26.80	7.3	–	–
Not able to be leveled	12.96	21.3	13.10	22.1	–	–

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						
Packaging and filling machine operators and tenders	$14.14	9.3%	$14.20	9.4%	–	–
Level 2	10.84	5.2	10.90	5.5	–	–
Level 3	14.30	9.0	14.30	9.0	–	–
Level 4	18.49	10.0	18.49	10.0	–	–
Not able to be leveled	16.67	12.1	16.67	12.1	–	–
Painting workers	14.83	16.0	14.62	17.4	–	–
Coating, painting, and spraying machine setters, operators, and tenders	13.02	10.0	12.86	10.7	–	–
Painters, transportation equipment	21.99	12.5	–	–	–	–
Photographic process workers and processing machine operators	17.98	13.1	18.19	13.4	–	–
Semiconductor processors	17.71	6.1	17.71	6.1	–	–
Miscellaneous production workers	13.98	6.8	14.33	8.0	$12.23	9.6%
Level 1	9.08	2.5	9.13	2.4	–	–
Level 2	11.19	3.8	11.26	4.8	–	–
Level 3	14.55	4.5	13.68	2.5	–	–
Level 4	16.71	7.1	16.57	7.8	–	–
Level 5	18.25	9.2	18.25	9.2	–	–
Not able to be leveled	16.07	23.0	19.73	17.1	–	–
Helpers--production workers	11.48	5.1	10.92	4.9	–	–
Level 1	8.68	2.6	8.75	2.8	–	–
Level 2	11.81	5.2	11.92	5.3	–	–
Transportation and material moving occupations	15.87	2.4	16.61	2.6	11.56	2.6
Level 1	9.80	1.8	9.89	2.3	9.59	2.6
Level 2	12.33	2.3	12.51	2.5	11.36	4.2
Level 3	15.81	2.7	15.96	2.9	14.38	9.0
Level 4	19.76	2.9	19.89	3.0	–	–
Level 5	21.47	2.5	21.67	2.5	16.90	9.2
Level 6	23.31	4.4	23.98	4.2	–	–
Level 7	28.27	9.5	28.27	9.5	–	–
Level 9	36.81	10.0	36.81	10.0	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Not able to be leveled	19.34	8.0	20.50	7.4	13.18	9.8
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.47	8.3	22.85	8.4	–	–
Level 5	21.19	10.4	21.19	10.4	–	–
Not able to be leveled	25.43	13.9	–	–	–	–

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]
Transportation and material moving occupations –Continued						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	$26.15	5.5%	$26.23	5.6%	–	–
Level 6	24.35	5.9	24.35	5.9	–	–
Aircraft pilots and flight engineers	77.14	22.8	98.61	14.5	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Airline pilots, copilots, and flight engineers	99.74	14.4	99.74	14.4	–	–
Level 11	119.64	11.3	119.64	11.3	–	–
Bus drivers	15.59	3.0	15.97	3.2	$14.71	10.3%
Level 2	10.36	4.8	–	–	–	–
Level 3	14.98	5.2	–	–	–	–
Bus drivers, transit and intercity	15.75	2.2	16.18	2.9	–	–
Bus drivers, school	15.12	11.1	–	–	–	–
Driver/sales workers and truck drivers	18.41	2.4	18.95	2.4	11.72	6.5
Level 1	9.00	2.9	–	–	8.15	1.6
Level 2	10.93	12.1	11.33	13.2	9.29	6.7
Level 3	16.77	3.6	16.82	3.4	16.10	16.1
Level 4	20.65	3.5	20.66	3.5	–	–
Level 5	22.26	3.1	22.37	3.0	–	–
Not able to be leveled	22.70	6.0	22.91	5.9	–	–
Driver/sales workers	14.25	13.4	16.63	14.9	9.80	9.9
Level 1	8.13	1.6	–	–	8.13	1.6
Level 3	14.43	7.1	–	–	–	–
Truck drivers, heavy and tractor-trailer	20.38	1.9	20.37	1.9	–	–
Level 3	18.54	6.9	18.50	7.0	–	–
Level 4	19.47	3.0	19.46	3.0	–	–
Level 5	22.17	3.0	22.17	3.0	–	–
Not able to be leveled	24.32	3.1	24.32	3.1	–	–
Truck drivers, light or delivery services	16.77	5.4	17.21	5.7	12.83	8.1
Level 2	10.73	12.5	11.08	13.1	9.22	7.9
Level 3	16.61	6.8	16.73	6.1	15.59	20.3
Not able to be leveled	19.61	21.8	–	–	–	–
Taxi drivers and chauffeurs	12.08	15.5	11.49	15.7	15.25	25.7
Parking lot attendants	12.37	20.0	9.26	11.1	17.02	16.4
Level 1	10.01	4.8	10.20	4.5	–	–
Level 2	13.88	27.6	–	–	–	–
Service station attendants	9.83	7.8	9.88	10.0	9.67	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]
Transportation and material moving occupations –Continued						
Service station attendants –Continued						
Level 2	$9.02	2.6%	–	–	–	–
Crane and tower operators	35.93	4.3	$35.13	4.3%	–	–
Dredge, excavating, and loading machine operators	23.23	8.5	23.23	8.5	–	–
Excavating and loading machine and dragline operators	22.65	8.4	22.65	8.4	–	–
Industrial truck and tractor operators	15.44	3.6	15.53	3.7	$14.01	11.1%
Level 2	13.24	3.7	13.21	4.1	–	–
Level 3	15.70	8.9	15.70	8.9	–	–
Level 4	16.79	6.2	16.66	6.4	–	–
Level 5	22.68	14.5	23.61	14.9	–	–
Not able to be leveled	17.38	9.3	19.18	5.8	–	–
Laborers and material movers, hand	12.16	2.3	12.63	2.9	10.39	2.7
Level 1	9.87	2.1	9.89	2.5	9.81	2.9
Level 2	12.93	4.7	13.22	5.0	11.22	3.2
Level 3	14.98	3.1	15.25	3.2	11.95	5.7
Level 4	17.97	5.9	18.83	7.1	–	–
Not able to be leveled	11.33	5.8	11.70	6.9	10.03	4.5
Cleaners of vehicles and equipment	12.11	2.3	12.32	1.8	8.81	5.0
Level 1	10.05	4.6	10.20	4.3	8.81	5.0
Level 2	12.29	3.8	12.29	3.8	–	–
Level 3	15.60	7.1	15.60	7.1	–	–
Laborers and freight, stock, and material movers, hand	12.75	2.0	13.28	2.6	10.81	2.6

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						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1	$10.39	2.3%	$10.47	3.3%	$10.30	2.8%
Level 2	13.21	4.4	13.29	4.7	12.23	4.6
Level 3	14.68	3.5	14.97	3.6	11.91	7.7
Level 4	18.49	6.0	19.61	7.3	–	–
Not able to be leveled	11.44	6.1	11.73	6.9	–	–
Machine feeders and offbearers	10.87	13.5	10.90	14.2	–	–
Level 1	9.11	3.7	–	–	–	–
Packers and packagers, hand	10.54	6.1	10.91	9.2	9.75	4.3
Level 1	8.91	1.1	9.00	1.2	8.64	4.5
Level 2	12.05	10.0	13.09	14.1	10.65	5.5
Level 3	15.57	8.8	16.30	6.0	–	–

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

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

[3] 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	$30.62	1.5%	$31.49	1.7%	$21.27	4.6%
Management occupations	46.52	3.4	46.75	3.5	26.51	12.1
Level 7	25.21	6.8	25.21	6.8	–	–
Level 9	34.08	3.3	34.19	3.3	–	–
Level 10	41.56	4.2	41.56	4.2	–	–
Level 11	50.07	4.4	50.07	4.4	–	–
Level 12	56.87	3.4	56.87	3.4	–	–
Level 13	64.50	5.1	64.50	5.1	–	–
Not able to be leveled	47.06	4.8	47.53	4.9	23.68	13.2
Chief executives	66.73	13.2	–	–	–	–
General and operations managers	44.45	11.0	44.56	11.1	–	–
Level 9	31.46	7.5	31.63	7.8	–	–
Level 11	42.63	2.0	42.63	2.0	–	–
Not able to be leveled	42.02	16.5	42.02	16.5	–	–
Legislators	24.89	15.9	–	–	–	–
Not able to be leveled	24.89	15.9	–	–	–	–
Administrative services managers	40.58	6.3	40.58	6.3	–	–
Computer and information systems managers	52.57	3.2	54.26	3.9	–	–
Not able to be leveled	62.72	11.7	62.72	11.7	–	–
Financial managers	43.92	9.8	43.92	9.8	–	–
Level 11	50.93	8.1	50.93	8.1	–	–
Human resources managers	47.12	8.2	47.12	8.2	–	–
Construction managers	41.12	4.0	41.12	4.0	–	–
Level 9	39.38	7.0	39.38	7.0	–	–
Education administrators	52.85	3.9	52.91	3.9	–	–
Level 11	57.41	3.5	57.41	3.5	–	–
Level 12	59.87	4.4	59.87	4.4	–	–
Not able to be leveled	47.44	10.8	47.51	11.1	–	–
Education administrators, elementary and secondary school	56.53	3.7	56.61	3.8	–	–
Level 11	57.85	3.0	57.85	3.0	–	–
Level 12	60.77	5.5	60.77	5.5	–	–
Not able to be leveled	52.72	8.2	52.92	8.6	–	–
Engineering managers	58.45	6.7	58.45	6.7	–	–
Medical and health services managers	47.47	7.4	47.47	7.4	–	–
Social and community service managers	39.43	9.2	39.43	9.2	–	–
Not able to be leveled	42.34	15.1	42.34	15.1	–	–
Business and financial operations occupations	30.46	3.2	30.53	3.2	25.07	6.3

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]
Business and financial operations occupations –Continued						
Level 6	$22.92	3.7%	$23.02	3.6%	–	–
Level 7	24.80	1.7	24.82	1.7	–	–
Level 8	26.93	3.2	26.95	3.3	–	–
Level 9	32.31	2.5	32.38	2.6	–	–
Level 10	39.28	4.4	39.28	4.4	–	–
Level 11	40.08	2.1	40.08	2.1	–	–
Not able to be leveled	31.84	9.1	31.88	9.3	–	–
Buyers and purchasing agents	26.62	6.4	26.62	6.4	–	–
Purchasing agents, except wholesale, retail, and farm products	26.66	7.2	26.66	7.2	–	–
Claims adjusters, appraisers, examiners, and investigators	30.11	3.3	30.11	3.3	–	–
Claims adjusters, examiners, and investigators	30.11	3.3	30.11	3.3	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	25.47	5.9	25.72	5.8	–	–
Human resources, training, and labor relations specialists	33.36	8.0	33.49	8.1	–	–
Level 7	27.52	9.7	27.59	10.4	–	–
Level 9	34.43	10.7	34.43	10.7	–	–
Compensation, benefits, and job analysis specialists	27.89	9.6	27.87	9.8	–	–
Management analysts	32.98	3.5	33.31	3.7	–	–
Level 9	33.01	6.1	33.82	7.3	–	–
Level 10	38.03	3.9	38.03	3.9	–	–
Accountants and auditors	30.21	5.7	30.34	5.7	–	–
Level 6	21.07	2.3	–	–	–	–
Level 8	26.69	2.8	26.69	2.8	–	–
Level 9	31.80	4.9	31.80	4.9	–	–
Appraisers and assessors of real estate	29.96	10.5	29.96	10.5	–	–
Budget analysts	29.38	9.3	29.38	9.3	–	–
Tax examiners, collectors, preparers, and revenue agents	25.09	9.6	25.09	9.6	–	–
Tax examiners, collectors, and revenue agents	25.09	9.6	25.09	9.6	–	–
Computer and mathematical science occupations	32.64	2.1	32.73	2.1	–	–
Level 6	25.28	3.4	25.03	4.9	–	–

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]
Computer and mathematical science occupations –Continued						
Level 7	$27.17	4.7%	$27.17	4.7%	–	–
Level 8	32.63	5.0	32.63	5.0	–	–
Level 9	35.28	1.9	35.28	1.9	–	–
Level 10	39.80	4.5	39.80	4.5	–	–
Level 11	41.33	5.1	41.33	5.1	–	–
Not able to be leveled	34.84	10.9	34.84	10.9	–	–
Computer programmers	35.65	5.3	36.41	7.1	–	–
Computer software engineers	34.84	2.8	34.84	2.8	–	–
Level 9	34.31	5.8	34.31	5.8	–	–
Computer software engineers, applications	34.49	2.9	34.49	2.9	–	–
Computer support specialists	25.73	3.7	25.80	3.8	–	–
Level 6	22.82	5.6	22.88	5.9	–	–
Level 7	26.84	1.9	26.84	1.9	–	–
Computer systems analysts	36.59	3.6	36.59	3.6	–	–
Level 9	35.46	2.5	35.46	2.5	–	–
Network and computer systems administrators	30.83	9.1	30.83	9.1	–	–
Architecture and engineering occupations	38.69	3.5	38.84	3.2	–	–
Level 6	32.00	7.2	32.00	7.2	–	–
Level 7	32.38	5.0	32.38	5.0	–	–
Level 9	40.81	3.8	40.81	3.8	–	–
Level 11	49.21	8.3	49.21	8.3	–	–
Engineers	43.26	4.0	43.64	3.4	–	–
Level 9	41.43	3.7	41.43	3.7	–	–
Level 11	51.22	7.2	51.22	7.2	–	–
Civil engineers	44.20	3.4	44.20	3.4	–	–
Level 9	40.94	5.9	40.94	5.9	–	–
Level 11	50.76	8.3	50.76	8.3	–	–
Engineering technicians, except drafters	31.19	6.3	31.19	6.3	–	–
Level 6	28.45	4.5	28.45	4.5	–	–
Civil engineering technicians	27.98	2.5	27.98	2.5	–	–
Level 6	27.79	4.0	27.79	4.0	–	–
Life, physical, and social science occupations	31.44	2.4	31.57	2.9	$28.99	20.1%
Level 6	20.74	6.0	20.74	6.0	–	–
Level 7	23.98	3.4	23.78	3.2	–	–
Level 9	34.47	4.9	33.36	4.6	–	–

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]
Life, physical, and social science occupations –Continued						
Level 10	$26.08	9.5%	$26.08	9.5%	–	–
Level 11	41.05	3.5	41.05	3.5	–	–
Life scientists	27.79	9.3	27.75	9.4	–	–
Biological scientists	27.74	13.9	27.65	14.3	–	–
Conservation scientists and foresters	27.90	9.9	27.90	9.9	–	–
Conservation scientists	25.27	4.6	25.27	4.6	–	–
Physical scientists	34.95	10.6	34.95	10.6	–	–
Level 9	39.07	12.1	39.07	12.1	–	–
Environmental scientists and geoscientists	32.31	10.4	32.31	10.4	–	–
Environmental scientists and specialists, including health	32.31	10.4	32.31	10.4	–	–
Psychologists	42.37	7.3	41.01	5.7	–	–
Clinical, counseling, and school psychologists	41.99	7.5	40.49	5.6	–	–
Urban and regional planners	40.69	5.7	40.69	5.7	–	–
Level 9	31.53	5.1	31.53	5.1	–	–
Biological technicians	20.06	6.5	–	–	–	–
Miscellaneous life, physical, and social science technicians	25.70	10.4	26.07	10.0	–	–
Community and social services occupations	29.18	3.0	29.33	3.2	$26.29	8.2%
Level 6	19.67	2.5	19.57	2.7	–	–
Level 7	25.38	5.7	25.41	5.7	–	–
Level 8	26.29	4.9	26.15	5.2	–	–
Level 9	37.02	4.0	37.33	4.7	–	–
Level 10	40.91	2.8	40.91	2.8	–	–
Level 11	41.03	12.4	41.03	12.4	–	–
Not able to be leveled	23.60	11.5	24.23	12.6	–	–
Counselors	33.28	6.2	33.42	6.5	–	–
Level 8	23.09	3.8	23.09	3.8	–	–
Level 9	40.37	4.0	41.19	5.2	–	–
Level 10	46.56	11.7	46.56	11.7	–	–
Educational, vocational, and school counselors	32.39	5.5	32.38	5.6	–	–
Level 8	22.64	3.5	22.64	3.5	–	–
Level 9	40.95	4.9	41.20	5.1	–	–
Social workers	28.43	4.4	28.86	4.8	–	–
Level 7	25.93	10.0	26.02	10.2	–	–
Level 8	26.01	4.6	25.43	4.3	–	–

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]
Community and social services occupations –Continued						
Social workers –Continued						
Level 9	$33.14	6.7%	$33.28	7.2%	–	–
Not able to be leveled	24.97	14.0	25.77	16.2	–	–
Child, family, and school social workers	27.10	6.0	27.36	5.9	–	–
Level 7	25.76	12.3	25.87	12.7	–	–
Not able to be leveled	23.07	15.5	–	–	–	–
Medical and public health social workers	25.26	6.7	24.56	7.1	–	–
Mental health and substance abuse social workers	31.79	12.8	36.19	7.1	–	–
Miscellaneous community and social service specialists	25.94	6.6	25.66	6.6	–	–
Level 6	18.81	5.9	18.81	5.9	–	–
Level 7	25.51	7.1	25.51	7.1	–	–
Level 8	29.56	7.9	29.56	7.9	–	–
Level 9	33.73	9.2	32.38	10.5	–	–
Probation officers and correctional treatment specialists	31.65	7.2	31.25	7.1	–	–
Level 7	26.76	9.8	26.76	9.8	–	–
Social and human service assistants	19.11	7.4	19.11	7.4	–	–
Legal occupations	38.24	6.8	37.73	7.2	–	–
Level 7	26.32	8.5	26.32	8.5	–	–
Level 11	45.25	4.2	44.99	4.7	–	–
Not able to be leveled	49.30	14.5	48.17	13.5	–	–
Lawyers	48.27	7.3	47.71	6.7	–	–
Level 11	45.25	4.2	44.99	4.7	–	–
Not able to be leveled	50.13	18.6	48.46	17.7	–	–
Paralegals and legal assistants	24.84	9.4	24.84	9.4	–	–
Level 7	26.42	8.8	26.42	8.8	–	–
Miscellaneous legal support workers	26.30	23.9	26.30	23.9	–	–
Education, training, and library occupations	39.27	2.2	42.50	2.9	$22.54	5.5%
Level 2	11.57	4.5	–	–	11.82	4.4
Level 3	14.15	3.2	14.22	4.4	14.09	4.0
Level 4	16.28	3.6	17.22	1.4	15.24	8.1
Level 5	16.96	4.4	17.03	4.9	16.70	4.8
Level 6	19.87	2.0	21.36	3.8	18.72	3.1
Level 7	26.65	14.6	30.43	19.8	19.52	8.0

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]
Education, training, and library occupations –Continued						
Level 8	$40.98	6.2%	$41.98	5.2%	$32.84	25.2%
Level 9	45.00	1.5	45.11	1.6	42.34	10.9
Level 10	46.43	3.1	47.95	4.6	38.29	11.6
Level 11	57.20	5.1	57.37	5.1	53.05	5.6
Level 12	66.84	11.7	66.84	11.7	–	–
Not able to be leveled	36.28	3.2	39.75	3.6	23.86	13.9
Postsecondary teachers	51.43	4.4	52.99	5.9	41.38	7.4
Level 9	47.79	6.9	44.75	8.9	–	–
Level 10	47.30	6.7	50.49	6.4	39.07	11.9
Level 11	60.41	4.6	60.79	4.5	52.19	5.6
Level 12	66.84	11.7	66.84	11.7	–	–
Not able to be leveled	37.22	8.8	37.10	7.6	37.62	20.9
Math and computer teachers, postsecondary	46.41	12.7	–	–	–	–
Mathematical science teachers, postsecondary	46.41	12.7	–	–	–	–
Social sciences teachers, postsecondary	62.88	16.3	64.31	16.1	–	–
Health teachers, postsecondary	73.54	4.8	73.69	4.9	–	–
Level 11	76.12	5.4	76.36	5.5	–	–
Health specialties teachers, postsecondary	73.81	4.9	73.96	5.0	–	–
Level 11	76.52	5.5	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	58.04	5.7	59.32	4.7	–	–
Level 11	54.01	3.2	–	–	–	–
Miscellaneous postsecondary teachers	39.53	4.2	39.39	6.1	40.04	8.4
Level 9	51.69	4.1	–	–	–	–
Level 10	47.13	8.5	51.06	5.2	–	–
Level 11	45.30	6.1	44.65	6.6	–	–
Not able to be leveled	33.66	8.9	32.42	6.6	37.51	21.2
Recreation and fitness studies teachers, postsecondary	28.38	17.1	–	–	–	–
Vocational education teachers, postsecondary	26.78	14.1	26.51	15.0	–	–
Primary, secondary, and special education school teachers	44.33	1.4	45.22	1.4	28.35	8.4
Level 6	19.71	4.8	–	–	19.16	4.1
Level 7	31.61	18.0	39.94	14.0	21.98	7.1
Level 8	42.03	5.2	42.63	5.1	24.29	12.8

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]
Education, training, and library occupations –Continued						
Primary, secondary, and special education school teachers –Continued						
Level 9	$45.34	1.5%	$45.40	1.5%	$42.68	13.5%
Not able to be leveled	44.74	4.1	46.57	2.7	21.67	25.6
Preschool and kindergarten teachers	37.45	6.1	40.11	6.5	27.87	7.8
Level 7	34.76	12.5	–	–	–	–
Level 9	46.46	3.9	46.46	3.9	–	–
Not able to be leveled	33.60	9.8	35.35	12.4	–	–
Preschool teachers, except special education	27.12	4.9	26.43	10.0	27.87	7.8
Level 7	29.36	7.1	–	–	–	–
Kindergarten teachers, except special education	45.98	4.2	45.98	4.2	–	–
Level 9	46.46	3.9	46.46	3.9	–	–
Elementary and middle school teachers	44.49	1.5	45.53	1.6	23.62	12.0
Level 6	18.13	3.5	–	–	18.13	3.5
Level 7	27.46	24.1	–	–	18.47	4.0
Level 8	41.96	6.3	42.13	6.2	–	–
Level 9	45.62	1.8	45.77	1.7	37.26	27.2
Not able to be leveled	45.77	4.1	46.21	3.8	–	–
Elementary school teachers, except special education	44.38	1.5	45.60	1.6	23.15	12.4
Level 6	18.13	3.5	–	–	18.13	3.5
Level 7	27.46	24.1	–	–	18.47	4.0
Level 8	42.14	6.6	42.33	6.5	–	–
Level 9	45.68	1.9	45.85	1.7	–	–
Not able to be leveled	45.75	5.2	46.32	4.9	–	–
Middle school teachers, except special and vocational education	45.12	2.2	45.15	2.2	–	–
Level 9	45.30	2.7	45.33	2.7	–	–
Secondary school teachers	44.04	2.9	44.60	3.3	34.04	18.3
Level 7	36.05	16.3	–	–	–	–
Level 8	41.99	13.9	43.30	13.6	–	–
Level 9	44.67	2.7	44.58	2.9	47.40	8.0
Not able to be leveled	40.98	10.0	–	–	–	–
Secondary school teachers, except special and vocational education	44.29	3.1	44.91	3.5	32.37	19.7

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]
Education, training, and library occupations –Continued						
Secondary school teachers, except special and vocational education –Continued						
Level 8	$41.86	15.2%	$43.26	14.9%	–	–
Level 9	44.79	2.8	44.74	2.9	$46.24	7.2%
Not able to be leveled	41.36	10.5	–	–	–	–
Vocational education teachers, secondary school	39.91	7.6	39.12	9.4	–	–
Level 9	42.56	4.9	–	–	–	–
Special education teachers	47.16	3.3	47.06	3.2	–	–
Level 9	45.83	3.2	45.80	3.3	–	–
Not able to be leveled	52.95	7.5	53.19	8.3	–	–
Special education teachers, preschool, kindergarten, and elementary school	46.45	2.6	46.28	2.6	–	–
Level 9	45.65	2.9	45.62	3.0	–	–
Not able to be leveled	48.90	6.2	48.93	6.8	–	–
Special education teachers, secondary school	49.87	6.7	49.87	6.7	–	–
Level 9	46.74	5.3	46.74	5.3	–	–
Other teachers and instructors	35.29	5.6	45.03	2.8	23.64	13.0
Level 6	17.60	3.2	–	–	17.60	3.2
Level 7	19.83	19.8	–	–	15.60	7.7
Level 8	38.33	26.3	–	–	–	–
Level 9	47.19	4.8	48.66	4.5	41.28	16.9
Not able to be leveled	38.77	6.6	43.31	3.4	–	–
Adult literacy, remedial education, and GED teachers and instructors	45.95	7.0	–	–	–	–
Level 9	44.97	7.5	–	–	–	–
Librarians	32.34	8.0	32.51	7.9	–	–
Level 9	33.21	12.3	33.61	11.9	–	–
Not able to be leveled	32.28	9.0	32.28	9.0	–	–
Library technicians	20.58	5.4	20.38	6.0	21.77	5.3
Level 5	16.99	5.7	16.86	5.6	–	–
Instructional coordinators	40.01	3.9	40.98	5.4	–	–
Level 9	30.89	9.4	–	–	–	–
Level 11	44.41	12.0	44.41	12.0	–	–
Teacher assistants	15.88	2.1	16.75	3.1	15.08	3.7
Level 2	11.84	4.1	–	–	11.82	4.4
Level 3	14.15	3.2	14.22	4.4	14.10	4.0

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]
Education, training, and library occupations –Continued						
Teacher assistants –Continued						
Level 4	$16.26	3.6%	$17.22	1.4%	$15.16	8.2%
Level 5	17.32	5.7	–	–	16.26	5.9
Not able to be leveled	17.27	3.0	17.55	3.8	17.09	2.8
Arts, design, entertainment, sports, and media occupations	26.35	12.0	28.27	8.4	19.04	26.5
Level 7	22.73	7.4	22.73	7.4	–	–
Not able to be leveled	26.55	15.8	–	–	–	–
Coaches and scouts	35.91	22.2	–	–	23.45	12.9
Not able to be leveled	35.91	22.2	–	–	23.45	12.9
Public relations specialists	27.94	3.7	27.79	3.8	–	–
Miscellaneous media and communication workers	24.45	13.6	25.59	12.8	–	–
Interpreters and translators	26.30	22.2	–	–	–	–
Healthcare practitioner and technical occupations	34.42	3.5	33.46	3.8	41.05	6.9
Level 5	20.82	5.2	19.67	3.5	–	–
Level 6	23.39	4.5	23.33	4.6	–	–
Level 7	32.42	9.7	32.53	10.2	–	–
Level 8	37.13	7.1	32.81	8.5	–	–
Level 9	41.38	3.7	41.50	3.4	40.95	7.8
Level 10	24.57	15.9	23.17	20.2	–	–
Level 11	48.89	8.0	49.21	9.5	–	–
Not able to be leveled	38.59	13.0	37.01	22.0	–	–
Physicians and surgeons	26.60	18.7	25.97	19.1	–	–
Registered nurses	44.02	4.0	43.75	5.0	44.84	4.5
Level 8	43.48	10.8	–	–	–	–
Level 9	42.34	3.1	42.26	3.0	42.59	7.4
Level 10	50.76	9.7	49.77	11.9	–	–
Level 11	51.06	12.1	51.67	15.9	–	–
Not able to be leveled	45.82	12.8	–	–	–	–
Therapists	37.03	7.6	37.20	6.5	–	–
Level 9	35.26	7.7	36.76	6.2	–	–
Speech-language pathologists	42.84	8.4	–	–	–	–
Clinical laboratory technologists and technicians	22.64	7.1	22.60	7.5	–	–
Medical and clinical laboratory technicians	20.62	4.9	20.62	4.9	–	–
Diagnostic related technologists and technicians	34.79	16.7	34.83	17.5	–	–

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]
Healthcare practitioner and technical occupations –Continued						
Radiologic technologists and technicians	$34.79	16.7%	$34.83	17.5%	–	–
Health diagnosing and treating practitioner support technicians	23.58	8.6	24.31	8.3	–	–
Level 6	24.01	7.9	24.01	7.9	–	–
Psychiatric technicians	27.20	4.7	28.93	2.9	–	–
Level 6	28.66	2.5	28.66	2.5	–	–
Licensed practical and licensed vocational nurses	22.22	4.0	21.04	2.7	–	–
Level 6	23.61	5.6	–	–	–	–
Occupational health and safety specialists and technicians	30.70	5.7	30.70	5.7	–	–
Occupational health and safety specialists	30.74	7.1	30.74	7.1	–	–
Healthcare support occupations	17.03	4.5	17.06	4.0	$16.77	11.8%
Level 2	12.48	1.5	–	–	–	–
Level 3	14.29	6.7	13.61	6.7	–	–
Level 4	17.09	6.2	17.13	7.5	–	–
Level 5	20.62	7.0	20.62	7.0	–	–
Nursing, psychiatric, and home health aides	15.25	4.6	15.16	5.3	15.77	9.5
Level 3	14.66	6.7	13.90	6.6	–	–
Level 4	16.52	6.5	16.86	8.7	–	–
Nursing aides, orderlies, and attendants	14.39	3.3	14.12	4.0	15.64	9.8
Level 3	14.56	7.0	13.90	6.6	–	–
Level 4	14.96	6.1	14.76	4.9	–	–
Miscellaneous healthcare support occupations	18.79	5.2	18.91	5.0	–	–
Level 4	16.43	10.6	–	–	–	–
Level 5	21.26	7.4	21.26	7.4	–	–
Medical assistants	16.56	4.6	16.82	3.9	–	–
Protective service occupations	32.66	3.2	33.10	3.4	15.77	10.4
Level 2	12.14	8.5	–	–	13.70	7.4
Level 3	17.81	6.8	18.89	10.6	11.50	3.7
Level 4	19.30	2.5	19.54	2.6	–	–
Level 5	23.71	4.3	23.99	4.5	–	–
Level 6	30.37	4.1	30.36	4.2	–	–
Level 7	32.76	3.0	32.76	3.0	–	–
Level 8	41.49	4.2	41.49	4.2	–	–

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]
Protective service occupations –Continued						
Level 9	$40.99	2.8%	$41.06	2.7%	–	–
Level 10	45.32	2.1	45.32	2.1	–	–
Not able to be leveled	40.39	5.4	41.80	5.7	–	–
First-line supervisors/managers, law enforcement workers	45.73	3.3	45.73	3.3	–	–
Level 8	44.74	8.9	44.74	8.9	–	–
Level 9	45.33	3.9	45.33	3.9	–	–
Level 10	48.44	4.3	48.44	4.3	–	–
Not able to be leveled	48.00	8.2	48.00	8.2	–	–
First-line supervisors/managers of correctional officers	41.37	6.6	41.37	6.6	–	–
First-line supervisors/managers of police and detectives	47.40	3.8	47.40	3.8	–	–
Level 8	43.41	13.4	43.41	13.4	–	–
Level 9	48.15	4.0	48.15	4.0	–	–
Level 10	48.44	4.3	48.44	4.3	–	–
Not able to be leveled	49.56	8.0	49.56	8.0	–	–
First-line supervisors/managers of fire fighting and prevention workers	36.94	7.5	36.94	7.5	–	–
Level 9	37.88	6.6	37.88	6.6	–	–
Fire fighters	29.54	9.4	29.64	9.3	–	–
Level 5	29.53	7.4	30.22	8.2	–	–
Level 6	26.56	11.1	26.56	11.1	–	–
Level 7	28.89	6.3	28.89	6.3	–	–
Bailiffs, correctional officers, and jailers	28.80	6.6	28.78	6.7	–	–
Level 6	31.62	7.0	31.61	7.2	–	–
Level 7	32.00	3.9	32.00	3.9	–	–
Correctional officers and jailers	28.80	6.6	28.78	6.7	–	–
Level 6	31.62	7.0	31.61	7.2	–	–
Level 7	32.00	3.9	32.00	3.9	–	–
Detectives and criminal investigators	37.29	7.6	37.45	7.8	–	–
Level 9	39.82	10.8	–	–	–	–
Police officers	36.28	2.0	36.51	1.9	–	–
Level 5	23.69	9.3	25.12	6.9	–	–
Level 6	34.38	4.4	34.38	4.4	–	–
Level 7	34.57	2.3	34.57	2.3	–	–
Level 8	42.17	2.7	42.17	2.7	–	–
Level 9	40.13	7.1	40.13	7.1	–	–
Not able to be leveled	44.86	7.9	44.86	7.9	–	–
Police and sheriff's patrol officers	36.28	2.0	36.51	1.9	–	–

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]
Protective service occupations –Continued						
Police and sheriff's patrol officers –Continued						
Level 5	$23.69	9.3%	$25.12	6.9%	–	–
Level 6	34.38	4.4	34.38	4.4	–	–
Level 7	34.57	2.3	34.57	2.3	–	–
Level 8	42.17	2.7	42.17	2.7	–	–
Level 9	40.13	7.1	40.13	7.1	–	–
Not able to be leveled	44.86	7.9	44.86	7.9	–	–
Security guards and gaming surveillance officers	19.05	6.4	19.53	7.8	–	–
Level 4	19.75	5.5	19.78	6.6	–	–
Security guards	19.05	6.4	19.53	7.8	–	–
Level 4	19.75	5.5	19.78	6.6	–	–
Miscellaneous protective service workers	21.07	9.6	23.47	5.3	$12.80	14.7%
Level 3	16.59	16.3	–	–	10.41	5.2
Level 4	19.17	6.0	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	19.27	18.4	–	–	12.51	18.5
Food preparation and serving related occupations	15.49	6.6	15.80	8.5	14.28	3.3
Level 1	10.18	5.3	–	–	–	–
Level 2	13.05	5.7	12.10	11.5	14.25	5.3
Level 3	14.45	3.9	15.16	4.3	13.47	4.9
Level 4	13.87	14.3	13.63	15.2	–	–
Level 5	19.96	6.7	20.48	5.9	–	–
Not able to be leveled	14.15	9.9	14.44	12.5	–	–
First-line supervisors/managers, food preparation and serving workers	20.93	9.1	21.03	9.6	–	–
First-line supervisors/managers of food preparation and serving workers	20.93	9.1	21.03	9.6	–	–
Cooks	15.29	11.7	15.23	14.5	15.54	5.2
Level 5	19.50	9.6	–	–	–	–
Cooks, institution and cafeteria	15.86	9.8	15.94	12.5	15.54	5.2
Level 5	19.50	9.6	–	–	–	–
Food preparation workers	13.94	4.9	14.12	6.2	–	–
Food service, tipped	9.35	4.0	–	–	–	–
Fast food and counter workers	15.01	2.1	15.72	4.0	14.00	4.5
Level 2	14.83	3.3	–	–	14.78	6.2

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]
Food preparation and serving related occupations –Continued						
Fast food and counter workers –Continued						
Level 3	$14.56	5.5%	–	–	$13.31	5.7%
Combined food preparation and serving workers, including fast food	15.09	2.9	$15.74	5.0%	14.17	4.7
Level 2	14.81	3.4	–	–	–	–
Level 3	14.58	5.6	–	–	13.31	5.8
Counter attendants, cafeteria, food concession, and coffee shop	14.60	5.7	–	–	13.09	7.2
Building and grounds cleaning and maintenance occupations	17.94	2.2	18.28	1.9	13.25	3.5
Level 1	17.39	10.5	17.87	10.1	–	–
Level 2	14.91	8.4	15.22	7.0	–	–
Level 3	15.80	3.3	15.98	3.3	13.58	6.3
Level 4	17.44	4.4	17.58	4.4	16.05	5.9
Level 5	21.12	6.0	22.15	3.1	–	–
Level 6	21.12	8.0	21.12	8.0	–	–
Not able to be leveled	17.06	8.9	17.38	8.0	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	24.54	12.8	24.54	12.8	–	–
First-line supervisors/managers of housekeeping and janitorial workers	22.78	5.0	22.78	5.0	–	–
Building cleaning workers	16.80	3.3	17.07	2.7	13.33	4.9
Level 1	16.83	11.0	17.33	10.5	–	–
Level 2	14.94	8.8	15.28	7.4	–	–
Level 3	16.22	3.2	16.42	2.9	–	–
Level 4	16.91	4.6	17.09	4.6	15.20	2.3
Level 5	21.72	2.9	21.72	2.9	–	–
Not able to be leveled	17.09	10.2	17.46	9.3	–	–
Janitors and cleaners, except maids and housekeeping cleaners	16.95	3.5	17.21	2.8	13.46	5.2
Level 1	16.83	11.0	17.33	10.5	–	–
Level 2	15.43	9.8	15.88	7.9	–	–
Level 3	16.24	3.4	16.44	3.1	–	–
Level 4	16.91	4.6	17.09	4.6	15.20	2.3
Level 5	21.72	2.9	21.72	2.9	–	–
Not able to be leveled	17.97	8.1	17.97	8.1	–	–
Grounds maintenance workers	18.82	7.0	19.39	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]
Building and grounds cleaning and maintenance occupations –Continued						
Grounds maintenance workers –Continued						
Level 3	$13.25	10.1%	$13.25	11.4%	–	–
Level 4	19.46	6.5	19.41	7.0	–	–
Level 5	20.33	13.8	22.86	5.1	–	–
Landscaping and groundskeeping workers	19.52	4.5	19.83	4.7	–	–
Level 3	15.75	3.6	16.35	5.5	–	–
Level 4	19.54	9.2	19.54	9.2	–	–
Personal care and service occupations	14.75	6.4	16.38	7.3	$11.97	5.9%
Level 1	9.60	7.2	–	–	9.60	7.2
Level 2	11.93	12.4	–	–	10.84	8.4
Level 3	11.19	9.9	–	–	11.31	13.2
Level 4	14.15	12.8	13.96	15.8	15.00	12.2
Level 5	16.42	6.3	–	–	–	–
Not able to be leveled	12.91	18.5	–	–	–	–
Gaming services workers	9.33	9.7	9.61	9.8	–	–
Level 4	9.01	10.8	9.01	10.8	–	–
Gaming dealers	7.84	2.5	–	–	–	–
Child care workers	14.48	9.0	17.42	12.7	12.18	3.7
Level 2	12.11	13.0	–	–	10.89	10.0
Level 3	13.56	5.0	–	–	–	–
Level 4	18.54	14.3	–	–	–	–
Recreation and fitness workers	12.68	13.5	–	–	11.26	11.9
Level 3	11.15	17.6	–	–	11.15	17.6
Recreation workers	12.68	13.5	–	–	11.26	11.9
Level 3	11.15	17.6	–	–	11.15	17.6
Sales and related occupations	15.90	12.8	16.04	13.5	–	–
Retail sales workers	12.45	5.0	12.38	6.0	–	–
Cashiers, all workers	12.45	5.0	12.38	6.0	–	–
Cashiers	12.48	6.2	–	–	–	–
Office and administrative support occupations	19.33	2.2	19.63	2.5	15.27	5.0
Level 1	11.22	12.3	–	–	–	–
Level 2	10.84	6.3	11.89	3.2	9.48	7.4
Level 3	14.90	3.3	15.13	4.8	13.64	7.1
Level 4	17.30	1.7	17.35	2.0	16.47	6.8

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]
Office and administrative support occupations –Continued						
Level 5	$19.66	2.2%	$19.63	2.4%	$20.21	7.4%
Level 6	21.86	1.8	21.96	1.6	–	–
Level 7	26.58	3.4	26.58	3.4	–	–
Level 8	34.96	3.7	34.96	3.7	–	–
Not able to be leveled	19.72	7.0	20.22	5.9	14.31	14.8
First-line supervisors/managers of office and administrative support workers	25.11	6.0	25.11	6.0	–	–
Level 6	23.51	6.7	23.51	6.7	–	–
Level 8	33.28	7.0	33.28	7.0	–	–
Financial clerks	20.22	3.7	20.21	3.8	–	–
Level 4	19.03	6.2	19.03	6.4	–	–
Level 5	19.66	2.8	19.56	2.9	–	–
Level 6	21.25	1.3	21.25	1.3	–	–
Not able to be leveled	20.28	11.0	20.28	11.0	–	–
Bill and account collectors	19.48	8.5	19.48	8.5	–	–
Bookkeeping, accounting, and auditing clerks	20.46	4.2	20.44	4.4	–	–
Level 4	17.91	7.9	17.88	8.3	–	–
Level 5	19.23	3.5	19.07	4.0	–	–
Level 6	21.46	1.6	21.46	1.6	–	–
Payroll and timekeeping clerks	21.50	4.4	21.50	4.4	–	–
Court, municipal, and license clerks	19.13	3.4	19.32	3.5	–	–
Level 5	18.75	3.6	18.98	4.2	–	–
Eligibility interviewers, government programs	19.62	4.5	19.62	4.5	–	–
Level 5	17.56	6.8	17.56	6.8	–	–
Level 6	20.75	3.5	20.75	3.5	–	–
Library assistants, clerical	16.58	8.0	18.57	24.3	15.41	8.6
Level 4	18.03	14.2	–	–	–	–
Human resources assistants, except payroll and timekeeping	21.25	5.9	21.21	6.4	–	–
Receptionists and information clerks	17.82	10.1	17.30	10.4	–	–
Level 4	16.44	10.8	15.47	8.3	–	–
Dispatchers	23.20	11.6	23.20	11.6	–	–
Level 5	27.07	18.3	27.07	18.3	–	–
Level 6	27.16	7.8	27.16	7.8	–	–
Police, fire, and ambulance dispatchers	23.36	12.4	23.36	12.4	–	–
Level 5	27.07	18.3	27.07	18.3	–	–
Level 6	27.16	7.8	27.16	7.8	–	–

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]
Office and administrative support occupations –Continued						
Secretaries and administrative assistants	$21.39	2.3%	$21.47	2.4%	$17.19	6.0%
Level 3	15.20	8.9	15.20	8.9	–	–
Level 4	17.68	3.0	17.93	2.8	–	–
Level 5	19.80	2.8	19.79	2.8	–	–
Level 6	22.55	2.0	22.55	2.0	–	–
Level 7	27.53	5.3	27.53	5.3	–	–
Not able to be leveled	21.12	7.5	21.12	7.5	–	–
Executive secretaries and administrative assistants	22.38	5.4	22.43	5.5	–	–
Level 5	19.00	4.2	19.00	4.2	–	–
Level 6	22.70	3.4	22.70	3.4	–	–
Level 7	26.13	6.3	26.13	6.3	–	–
Legal secretaries	24.79	13.2	24.79	13.2	–	–
Secretaries, except legal, medical, and executive	20.05	2.6	20.05	2.6	–	–
Level 3	15.20	8.9	15.20	8.9	–	–
Level 4	18.46	3.5	18.46	3.5	–	–
Level 5	20.44	2.5	20.44	2.5	–	–
Level 6	22.27	2.6	22.27	2.6	–	–
Not able to be leveled	20.73	10.3	20.73	10.3	–	–
Data entry and information processing workers	16.80	3.5	16.77	3.4	–	–
Level 4	15.96	2.0	15.97	2.1	–	–
Level 5	17.94	1.7	17.88	1.8	–	–
Data entry keyers	14.72	11.7	–	–	–	–
Word processors and typists	17.16	3.3	17.12	3.2	–	–
Level 4	15.97	2.1	15.97	2.1	–	–
Level 5	17.86	1.6	17.78	1.6	–	–
Office clerks, general	16.82	1.7	17.18	2.9	14.02	11.9
Level 2	10.73	8.0	–	–	9.32	6.3
Level 3	14.20	2.8	14.65	4.2	12.33	4.1
Level 4	16.99	2.3	16.99	2.6	–	–
Level 5	19.25	3.5	18.86	2.7	–	–
Level 6	19.56	7.0	19.56	7.0	–	–
Farming, fishing, and forestry occupations	19.39	9.9	20.17	10.7	–	–
Construction and extraction occupations	26.56	4.3	26.59	4.2	–	–
Level 4	21.38	8.8	21.38	8.8	–	–

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]
Construction and extraction occupations –Continued						
Level 5	$26.97	5.1%	$26.97	5.1%	–	–
Level 6	26.43	1.8	26.43	1.8	–	–
Level 7	31.36	4.9	31.36	4.9	–	–
First-line supervisors/managers of construction trades and extraction workers	30.42	2.2	30.42	2.2	–	–
Construction laborers	22.31	7.1	22.31	7.1	–	–
Construction equipment operators	25.05	7.1	25.05	7.1	–	–
Level 5	27.36	5.1	27.36	5.1	–	–
Operating engineers and other construction equipment operators	24.96	7.6	24.96	7.6	–	–
Level 5	27.37	6.0	27.37	6.0	–	–
Electricians	31.11	7.0	31.11	7.0	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	27.76	7.8	27.76	7.8	–	–
Construction and building inspectors	30.90	5.8	30.90	5.8	–	–
Highway maintenance workers	19.68	8.2	19.68	8.2	–	–
Installation, maintenance, and repair occupations	28.32	3.1	28.32	3.1	–	–
Level 4	20.03	8.0	20.03	8.0	–	–
Level 5	24.31	6.9	24.31	6.9	–	–
Level 6	27.65	4.7	27.65	4.7	–	–
Level 7	32.19	3.3	32.23	3.3	–	–
Level 8	40.75	2.0	40.75	2.0	–	–
First-line supervisors/managers of mechanics, installers, and repairers	40.26	7.0	40.26	7.0	–	–
Automotive technicians and repairers	26.82	4.2	26.82	4.2	–	–
Bus and truck mechanics and diesel engine specialists	27.96	3.8	28.01	3.7	–	–
Level 6	27.14	4.5	27.14	4.5	–	–
Heating, air conditioning, and refrigeration mechanics and installers	33.54	4.5	33.54	4.5	–	–
Industrial machinery installation, repair, and maintenance workers	25.11	4.6	25.11	4.6	–	–
Level 5	22.53	6.8	22.53	6.8	–	–
Level 6	24.08	4.7	24.08	4.7	–	–
Level 7	31.93	6.2	31.93	6.2	–	–
Industrial machinery mechanics	33.01	6.8	33.01	6.8	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Maintenance and repair workers, general	$22.94	6.1%	$22.94	6.1%	–	–
Level 5	21.51	5.3	21.51	5.3	–	–
Level 6	24.95	4.3	24.95	4.3	–	–
Miscellaneous installation, maintenance, and repair workers	24.04	10.1	24.04	10.1	–	–
Production occupations	26.89	11.3	26.72	11.2	–	–
Level 6	32.74	9.3	32.47	9.4	–	–
Not able to be leveled	27.57	19.8	27.57	19.8	–	–
Stationary engineers and boiler operators	38.24	4.3	38.38	4.8	–	–
Water and liquid waste treatment plant and system operators	22.12	11.3	22.12	11.3	–	–
Transportation and material moving occupations	23.40	3.9	24.28	3.5	$17.62	5.1%
Level 2	16.51	6.3	16.69	7.7	–	–
Level 3	19.57	6.1	20.73	6.7	16.84	3.6
Level 4	22.33	3.3	22.82	2.5	17.85	4.8
Level 5	23.61	2.2	23.53	2.4	–	–
Level 7	35.87	8.6	35.87	8.6	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	32.07	5.8	32.07	5.8	–	–
Bus drivers	21.23	2.3	22.15	2.2	18.38	4.3
Level 2	17.84	4.8	–	–	–	–
Level 3	20.20	6.6	21.65	7.2	17.22	2.1
Level 4	19.89	6.9	–	–	17.85	4.8
Level 5	23.48	3.4	23.29	3.5	–	–
Bus drivers, transit and intercity	23.97	2.4	24.39	1.9	–	–
Level 5	24.13	2.4	24.01	2.4	–	–
Bus drivers, school	17.83	2.4	18.25	3.4	17.17	2.0
Level 2	17.84	4.8	–	–	–	–
Level 3	17.34	3.5	17.65	7.0	17.05	2.5
Level 4	18.70	6.2	–	–	17.80	5.5
Driver/sales workers and truck drivers	22.55	8.3	22.55	8.3	–	–
Truck drivers, heavy and tractor-trailer	23.09	8.6	23.09	8.6	–	–
Laborers and material movers, hand	16.46	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]
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand	$16.40	10.4%	–	–	–	–

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

[2] 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	$24.08	1.0%	$25.50	1.1%	$14.83	1.9%
Management occupations	46.85	2.5	47.03	2.6	27.62	19.5
Group II	24.74	3.6	–	–	–	–
Group III	43.23	1.6	–	–	–	–
Group IV	75.69	2.4	–	–	–	–
Chief executives	99.11	17.9	99.09	17.9	–	–
Group IV	108.63	22.0	108.61	22.0	–	–
General and operations managers	47.06	4.1	47.10	4.1	–	–
Group II	24.53	9.6	24.53	9.6	–	–
Group III	40.44	4.5	40.49	4.5	–	–
Group IV	85.38	5.4	85.38	5.4	–	–
Legislators	24.89	15.9	–	–	–	–
Advertising and promotions managers	34.39	11.4	34.39	11.4	–	–
Marketing and sales managers	49.87	4.3	49.86	4.3	–	–
Group III	46.22	10.2	–	–	–	–
Group IV	69.35	13.3	–	–	–	–
Marketing managers	51.31	4.2	51.30	4.2	–	–
Group III	43.54	9.1	43.54	9.1	–	–
Group IV	67.14	2.7	67.75	3.8	–	–
Sales managers	48.42	9.4	48.42	9.4	–	–
Group III	49.51	14.3	49.51	14.3	–	–
Public relations managers	49.87	17.2	49.87	17.2	–	–
Group III	42.31	15.2	42.31	15.2	–	–
Administrative services managers	38.78	5.2	38.78	5.2	–	–
Group II	28.40	4.6	28.40	4.6	–	–
Group III	41.03	3.4	41.03	3.4	–	–
Computer and information systems managers	54.56	6.8	54.86	6.9	–	–
Group III	44.76	5.8	45.24	6.0	–	–
Group IV	69.17	2.0	69.17	2.0	–	–
Financial managers	48.03	6.9	48.05	6.9	–	–
Group II	24.91	3.9	24.91	3.9	–	–
Group III	45.89	5.9	45.78	6.0	–	–
Group IV	68.76	2.5	68.76	2.5	–	–
Human resources managers	48.41	10.0	48.41	10.0	–	–
Group III	48.17	8.8	–	–	–	–
Training and development managers	46.31	10.2	46.31	10.2	–	–
Industrial production managers	49.00	5.2	49.00	5.2	–	–
Group III	43.67	4.6	43.67	4.6	–	–
Purchasing managers	48.80	7.2	48.80	7.2	–	–
Group III	47.70	5.8	47.70	5.8	–	–

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]
Management occupations –Continued						
Transportation, storage, and distribution managers	$39.68	3.8%	$39.68	3.8%	–	–
Group III	47.51	10.8	47.51	10.8	–	–
Construction managers	44.60	4.3	44.60	4.3	–	–
Group III	45.40	5.1	45.40	5.1	–	–
Education administrators	41.75	5.3	41.89	5.5	–	–
Group II	18.23	6.2	–	–	–	–
Group III	46.07	6.9	–	–	–	–
Education administrators, preschool and child care center/program	20.97	11.4	20.97	11.4	–	–
Group II	17.35	6.8	17.35	6.8	–	–
Education administrators, elementary and secondary school	54.44	3.8	54.50	3.8	–	–
Group III	56.89	4.0	56.89	4.0	–	–
Education administrators, postsecondary	37.14	5.9	37.14	5.9	–	–
Group III	34.50	4.5	34.50	4.5	–	–
Engineering managers	61.73	3.2	61.73	3.2	–	–
Group III	50.37	7.0	50.37	7.0	–	–
Group IV	69.53	3.1	69.53	3.1	–	–
Food service managers	27.25	9.5	27.36	9.6	–	–
Group II	23.47	13.3	–	–	–	–
Lodging managers	42.32	25.4	42.90	27.6	–	–
Medical and health services managers	47.55	3.4	47.77	3.3	–	–
Group III	47.60	3.7	47.94	3.6	–	–
Property, real estate, and community association managers	30.58	5.4	30.58	5.4	–	–
Group II	25.48	5.4	25.48	5.4	–	–
Group III	36.34	6.3	36.34	6.3	–	–
Social and community service managers	31.08	7.0	31.08	7.0	–	–
Group III	31.04	4.5	31.04	4.5	–	–
Business and financial operations occupations	32.82	1.4	32.90	1.4	$28.29	8.5%
Group II	24.64	1.2	–	–	–	–
Group III	37.50	1.4	–	–	–	–
Group IV	56.99	7.4	–	–	–	–
Buyers and purchasing agents	32.70	6.0	33.40	5.9	–	–
Group II	25.46	3.3	–	–	–	–

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]
Business and financial operations occupations –Continued						
Buyers and purchasing agents –Continued						
Group III	$34.48	3.4%	–	–	–	–
Purchasing agents and buyers, farm products	29.77	19.8	–	–	–	–
Wholesale and retail buyers, except farm products	29.85	7.9	$30.79	8.0%	–	–
Group II	25.38	2.8	25.51	3.7	–	–
Group III	37.33	6.4	37.33	6.4	–	–
Purchasing agents, except wholesale, retail, and farm products	35.02	9.7	35.02	9.7	–	–
Group II	25.93	6.5	25.93	6.5	–	–
Group III	32.64	2.3	32.64	2.3	–	–
Claims adjusters, appraisers, examiners, and investigators	27.92	3.7	27.92	3.7	–	–
Group II	25.52	4.0	–	–	–	–
Group III	34.40	3.3	–	–	–	–
Claims adjusters, examiners, and investigators	28.83	2.8	28.83	2.8	–	–
Group II	26.47	3.4	26.47	3.4	–	–
Group III	34.40	3.5	34.40	3.5	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	31.86	8.2	32.13	8.7	–	–
Group II	24.71	6.2	24.93	6.8	–	–
Group III	41.25	14.5	41.25	14.5	–	–
Cost estimators	34.12	10.6	34.12	10.8	–	–
Group II	25.19	6.8	25.19	6.8	–	–
Group III	43.81	9.8	44.13	9.9	–	–
Human resources, training, and labor relations specialists	32.85	5.0	32.95	5.1	–	–
Group II	24.29	4.2	–	–	–	–
Group III	36.35	3.1	–	–	–	–
Employment, recruitment, and placement specialists	27.44	10.9	27.81	11.5	–	–
Group II	19.29	4.3	19.33	4.7	–	–
Compensation, benefits, and job analysis specialists	30.14	10.7	30.15	10.8	–	–
Group II	23.87	8.1	23.87	8.1	–	–
Group III	33.03	9.8	33.03	9.8	–	–

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	$34.36	8.7%	$34.36	8.7%	–	–
Group II	28.40	10.6	28.40	10.6	–	–
Group III	33.56	9.9	33.56	9.9	–	–
Logisticians	33.24	11.2	33.24	11.2	–	–
Group III	46.91	5.5	46.91	5.5	–	–
Management analysts	37.64	3.9	37.62	4.1	–	–
Group II	26.76	3.3	26.79	3.4	–	–
Group III	37.31	3.6	37.21	4.0	–	–
Meeting and convention planners	30.25	12.1	30.25	12.1	–	–
Accountants and auditors	31.99	4.0	31.97	4.1	–	–
Group II	24.79	2.4	24.81	2.5	–	–
Group III	36.47	5.5	36.43	5.6	–	–
Appraisers and assessors of real estate	29.96	10.5	29.96	10.5	–	–
Budget analysts	30.20	8.6	31.03	8.8	–	–
Group III	29.20	7.9	29.20	7.9	–	–
Credit analysts	34.11	12.8	34.11	12.8	–	–
Financial analysts and advisors	34.49	5.4	34.49	5.4	–	–
Group II	23.34	5.1	–	–	–	–
Group III	40.53	2.7	–	–	–	–
Financial analysts	37.51	2.1	37.51	2.1	–	–
Group II	28.63	5.6	28.63	5.6	–	–
Group III	40.56	2.0	40.56	2.0	–	–
Personal financial advisors	25.14	24.9	25.14	24.9	–	–
Insurance underwriters	32.68	8.3	32.68	8.3	–	–
Group II	25.00	8.6	25.00	8.6	–	–
Group III	38.58	9.6	38.58	9.6	–	–
Loan counselors and officers	25.61	11.7	25.61	11.7	–	–
Group II	22.64	4.9	–	–	–	–
Group III	28.34	7.9	–	–	–	–
Loan counselors	21.94	2.0	21.94	2.0	–	–
Loan officers	25.80	12.3	25.80	12.3	–	–
Group II	22.71	5.6	22.71	5.6	–	–
Group III	28.34	7.9	28.34	7.9	–	–
Tax examiners, collectors, preparers, and revenue agents	22.76	6.6	22.76	6.6	–	–
Group II	18.44	9.5	–	–	–	–
Tax examiners, collectors, and revenue agents	25.09	9.6	25.09	9.6	–	–

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]
Computer and mathematical science occupations	$39.03	3.5%	$38.55	2.8%	$56.03	27.3%
Group II	26.41	2.9	–	–	–	–
Group III	46.36	3.8	–	–	–	–
Group IV	65.11	4.7	–	–	–	–
Computer programmers	40.36	8.6	41.75	8.4	–	–
Group II	34.51	4.5	34.64	7.0	–	–
Group III	45.79	10.4	45.79	10.4	–	–
Computer software engineers	47.26	2.2	47.26	2.2	–	–
Group II	33.87	5.6	–	–	–	–
Group III	48.01	1.9	–	–	–	–
Group IV	67.90	5.0	–	–	–	–
Computer software engineers, applications	44.76	3.9	44.76	3.9	–	–
Group III	45.93	3.2	45.93	3.2	–	–
Computer software engineers, systems software	50.15	2.2	50.15	2.2	–	–
Group II	35.43	4.3	35.43	4.3	–	–
Group III	49.73	2.4	49.73	2.4	–	–
Group IV	67.90	5.0	67.90	5.0	–	–
Computer support specialists	27.74	6.1	27.89	6.0	–	–
Group II	24.03	4.2	24.18	4.0	–	–
Group III	46.70	7.3	46.70	7.3	–	–
Computer systems analysts	42.69	9.2	38.61	2.7	–	–
Group II	28.30	3.7	28.30	3.7	–	–
Group III	46.69	10.6	40.97	2.4	–	–
Database administrators	41.00	12.2	41.00	12.2	–	–
Group III	42.89	7.9	42.89	7.9	–	–
Network and computer systems administrators	33.12	3.9	33.28	4.0	–	–
Group II	25.47	8.6	25.55	9.1	–	–
Group III	44.55	5.3	44.55	5.3	–	–
Network systems and data communications analysts	36.04	8.9	36.08	9.0	–	–
Group III	40.74	6.6	40.74	6.6	–	–
Operations research analysts	36.51	14.9	36.51	14.9	–	–
Architecture and engineering occupations	42.30	2.8	42.45	2.8	22.57	19.2
Group I	17.25	5.7	–	–	–	–
Group II	27.75	2.9	–	–	–	–
Group III	44.97	2.4	–	–	–	–
Group IV	59.67	5.3	–	–	–	–
Architects, except naval	34.39	7.4	34.42	7.5	–	–

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]
Architecture and engineering occupations –Continued						
Architects, except naval –Continued						
Group II	$26.51	13.6%	–	–	–	–
Group III	38.69	8.1	–	–	–	–
Architects, except landscape and naval	34.73	8.2	$34.77	8.4%	–	–
Group II	26.50	14.0	26.50	14.0	–	–
Group III	39.50	9.4	39.70	9.5	–	–
Engineers	48.12	3.5	48.13	3.5	–	–
Group II	30.92	6.0	–	–	–	–
Group III	45.99	3.3	–	–	–	–
Group IV	59.57	5.2	–	–	–	–
Aerospace engineers	55.15	4.3	55.15	4.3	–	–
Group III	53.03	4.6	53.03	4.6	–	–
Group IV	70.02	3.4	70.02	3.4	–	–
Civil engineers	42.75	6.0	42.75	6.0	–	–
Group II	27.79	11.0	27.79	11.0	–	–
Group III	42.62	6.1	42.62	6.1	–	–
Computer hardware engineers	50.37	7.0	50.37	7.0	–	–
Group III	50.40	5.8	50.40	5.8	–	–
Electrical and electronics engineers	49.50	10.6	49.39	10.8	–	–
Group II	33.72	26.4	–	–	–	–
Group III	45.98	5.9	–	–	–	–
Electrical engineers	49.11	5.7	49.11	5.7	–	–
Group III	45.84	2.6	45.84	2.6	–	–
Electronics engineers, except computer	49.63	14.5	49.49	14.9	–	–
Group III	46.02	7.6	46.02	7.6	–	–
Environmental engineers	39.72	10.3	39.72	10.3	–	–
Industrial engineers, including health and safety	40.87	3.9	40.87	4.0	–	–
Group II	28.57	2.1	–	–	–	–
Group III	41.20	5.2	–	–	–	–
Industrial engineers	41.97	2.9	41.97	2.9	–	–
Group II	28.57	2.1	28.57	2.1	–	–
Group III	43.04	2.0	43.04	2.0	–	–
Mechanical engineers	52.34	9.8	52.34	9.8	–	–
Group III	53.86	12.3	53.86	12.3	–	–
Nuclear engineers	47.88	1.3	47.88	1.3	–	–
Group III	46.38	.7	46.38	.7	–	–
Petroleum engineers	50.75	3.0	50.75	3.0	–	–
Group III	54.86	3.1	54.86	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]
Architecture and engineering occupations –Continued						
Drafters	$29.06	9.1%	$29.06	9.1%	–	–
Group II	25.87	4.0	–	–	–	–
Architectural and civil drafters	25.29	5.1	25.29	5.1	–	–
Group II	25.10	5.7	25.10	5.7	–	–
Engineering technicians, except drafters	29.45	4.1	29.74	4.0	–	–
Group II	27.00	2.8	–	–	–	–
Group III	38.86	4.7	–	–	–	–
Aerospace engineering and operations technicians	30.92	5.0	30.92	5.0	–	–
Group II	29.47	1.6	29.47	1.6	–	–
Civil engineering technicians	25.25	7.7	26.47	7.2	–	–
Group II	25.00	9.4	26.65	8.5	–	–
Electrical and electronic engineering technicians	29.16	2.2	29.16	2.2	–	–
Group II	27.33	3.9	27.33	3.9	–	–
Industrial engineering technicians						
Group II	30.14	7.5	30.14	7.5	–	–
Surveying and mapping technicians	29.10	12.3	30.12	10.1	–	–
Group II	27.90	13.6	28.95	11.4	–	–
Life, physical, and social science occupations	33.03	4.8	33.22	5.0	$28.31	18.3%
Group I	14.17	4.3	–	–	–	–
Group II	24.13	5.9	–	–	–	–
Group III	36.60	3.1	–	–	–	–
Group IV	72.57	12.5	–	–	–	–
Life scientists	32.82	7.4	32.80	8.2	–	–
Group II	22.97	3.9	–	–	–	–
Group III	34.22	5.8	–	–	–	–
Biological scientists	32.18	10.4	32.75	10.2	–	–
Group II	23.48	5.2	–	–	–	–
Group III	35.66	7.4	–	–	–	–
Biochemists and biophysicists	33.18	19.0	34.33	18.6	–	–
Group III	34.47	9.9	35.75	9.8	–	–
Conservation scientists and foresters	27.96	9.9	27.96	9.9	–	–
Group II	23.41	3.2	–	–	–	–
Conservation scientists	25.27	4.6	25.27	4.6	–	–
Group II	22.69	2.8	22.69	2.8	–	–
Medical scientists	40.09	23.5	38.53	26.1	–	–
Group III	34.89	18.0	–	–	–	–

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						
Physical scientists	$32.93	5.3%	$32.93	5.3%	–	–
Group II	26.40	3.4	–	–	–	–
Group III	34.17	7.2	–	–	–	–
Chemists and materials scientists	31.32	7.5	31.32	7.5	–	–
Group II	25.58	5.8	–	–	–	–
Group III	35.81	11.3	–	–	–	–
Chemists	31.32	7.5	31.32	7.5	–	–
Group II	25.58	5.8	25.58	5.8	–	–
Group III	35.81	11.3	35.81	11.3	–	–
Environmental scientists and geoscientists	30.50	3.7	30.50	3.7	–	–
Group III	31.19	5.4	–	–	–	–
Environmental scientists and specialists, including health	32.26	6.4	32.26	6.4	–	–
Group III	35.10	4.8	35.10	4.8	–	–
Geoscientists, except hydrologists and geographers	28.98	3.9	28.98	3.9	–	–
Group III	29.19	3.8	29.19	3.8	–	–
Market and survey researchers	50.77	6.9	50.77	6.9	–	–
Group III	44.73	11.4	–	–	–	–
Group IV	61.73	9.5	–	–	–	–
Market research analysts	50.77	6.9	50.77	6.9	–	–
Group III	44.73	11.4	44.73	11.4	–	–
Group IV	61.73	9.5	61.73	9.5	–	–
Psychologists	37.77	9.8	36.71	7.2	–	–
Group III	43.58	6.6	–	–	–	–
Clinical, counseling, and school psychologists	37.35	9.6	36.22	6.7	–	–
Group III	43.26	6.8	41.81	6.0	–	–
Urban and regional planners	40.69	5.7	40.69	5.7	–	–
Group III	43.57	6.9	43.57	6.9	–	–
Agricultural and food science technicians	19.83	9.4	20.10	9.2	–	–
Biological technicians	23.99	7.3	24.08	7.9	–	–
Group II	21.57	3.7	20.69	3.5	–	–
Miscellaneous life, physical, and social science technicians	25.82	11.8	26.36	11.6	–	–
Group II	25.85	13.8	–	–	–	–
Environmental science and protection technicians, including health	29.39	10.2	29.39	10.2	–	–

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]
Life, physical, and social science occupations –Continued						
Environmental science and protection technicians, including health –Continued						
Group II	$29.88	9.5%	$29.88	9.5%	–	–
Community and social services occupations	24.16	6.0	24.51	6.2	$20.13	9.2%
Group I	14.72	5.1	–	–	–	–
Group II	20.05	4.5	–	–	–	–
Group III	34.19	3.3	–	–	–	–
Counselors	25.19	9.2	25.68	9.5	16.82	15.3
Group II	18.03	9.0	–	–	–	–
Group III	35.78	6.3	–	–	–	–
Substance abuse and behavioral disorder counselors	31.05	13.8	31.34	13.7	–	–
Group III	43.29	12.8	44.33	10.9	–	–
Educational, vocational, and school counselors	32.12	4.2	32.15	4.2	–	–
Group II	22.48	2.7	22.42	2.8	–	–
Group III	38.96	6.2	39.07	6.4	–	–
Mental health counselors	21.67	7.5	21.80	8.4	–	–
Group II	18.17	7.0	18.38	6.7	–	–
Group III	26.75	15.1	26.92	16.2	–	–
Rehabilitation counselors	14.82	16.6	–	–	–	–
Group II	13.77	15.7	–	–	–	–
Social workers	27.13	5.9	27.46	5.9	23.41	13.2
Group II	22.24	5.2	–	–	–	–
Group III	33.32	4.4	–	–	–	–
Child, family, and school social workers	24.80	5.4	25.29	5.1	–	–
Group II	22.75	7.1	23.33	6.6	–	–
Group III	30.51	7.0	30.32	7.0	–	–
Medical and public health social workers	28.48	6.7	28.71	5.7	–	–
Group II	21.47	12.2	23.60	10.0	–	–
Group III	30.74	4.9	30.31	5.4	–	–
Mental health and substance abuse social workers	30.15	12.0	31.03	15.6	–	–
Group II	20.84	7.8	19.30	6.5	–	–
Group III	39.09	10.2	39.09	10.2	–	–
Miscellaneous community and social service specialists	20.52	9.8	20.54	10.2	20.31	23.7

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]
Community and social services occupations –Continued						
Miscellaneous community and social service specialists –Continued						
Group I	$14.72	5.1%	–	–	–	–
Group II	20.03	7.0	–	–	–	–
Group III	33.26	5.0	–	–	–	–
Health educators	30.93	13.0	$29.40	15.6%	–	–
Group III	28.93	9.3	–	–	–	–
Probation officers and correctional treatment specialists	31.65	7.2	31.25	7.1	–	–
Group II	29.24	8.4	29.24	8.4	–	–
Group III	38.25	8.8	–	–	–	–
Social and human service assistants	15.39	7.2	15.56	7.6	$12.41	7.9%
Group I	14.72	5.1	–	–	–	–
Group II	16.57	2.5	16.74	2.3	–	–
Clergy	20.22	13.7	–	–	–	–
Legal occupations	49.58	13.0	49.40	13.3	–	–
Group II	28.47	6.3	–	–	–	–
Group III	49.32	4.9	–	–	–	–
Lawyers	68.01	13.1	68.53	13.8	–	–
Group III	54.85	7.6	55.01	7.9	–	–
Paralegals and legal assistants	28.18	5.8	28.18	5.8	–	–
Group II	27.68	6.4	27.68	6.4	–	–
Miscellaneous legal support workers	28.62	11.9	28.62	11.9	–	–
Group II	30.62	11.2	–	–	–	–
Education, training, and library occupations	36.31	3.3	39.13	3.5	22.20	6.3
Group I	14.09	3.7	–	–	–	–
Group II	23.36	6.3	–	–	–	–
Group III	46.15	2.2	–	–	–	–
Postsecondary teachers	49.31	4.1	51.13	4.9	38.19	4.3
Group II	26.04	7.9	–	–	–	–
Group III	52.77	6.4	–	–	–	–
Business teachers, postsecondary	63.26	24.3	65.64	24.7	–	–
Math and computer teachers, postsecondary	44.89	9.1	44.20	10.7	–	–
Group III	41.57	9.6	–	–	–	–
Mathematical science teachers, postsecondary	45.41	10.6	–	–	–	–

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						
Engineering and architecture teachers, postsecondary	$85.85	4.3%	–	–	–	–
Engineering teachers, postsecondary	85.85	4.3	–	–	–	–
Life sciences teachers, postsecondary	55.73	4.7	–	–	–	–
Group III	55.73	4.7	–	–	–	–
Biological science teachers, postsecondary	55.73	4.7	–	–	–	–
Group III	55.73	4.7	–	–	–	–
Social sciences teachers, postsecondary	59.73	12.9	$61.24	12.8%	$43.80	15.5%
Group III	53.82	11.6	–	–	–	–
Health teachers, postsecondary	63.05	7.8	63.47	8.0	55.58	10.4
Group III	65.08	7.2	–	–	–	–
Health specialties teachers, postsecondary	66.52	8.0	66.81	8.3	–	–
Group III	68.60	7.4	69.02	7.7	–	–
Law, criminal justice, and social work teachers, postsecondary	67.14	4.3	68.46	5.1	–	–
Law teachers, postsecondary	68.46	5.1	68.46	5.1	–	–
Arts, communications, and humanities teachers, postsecondary	49.18	5.0	52.26	7.0	–	–
Group III	46.81	9.4	–	–	–	–
Art, drama, and music teachers, postsecondary	44.15	12.2	–	–	–	–
English language and literature teachers, postsecondary	43.74	13.3	41.99	14.0	–	–
Group III	45.20	12.5	–	–	–	–
Miscellaneous postsecondary teachers	38.65	4.4	39.17	6.0	36.61	7.8
Group II	26.04	7.9	–	–	–	–
Group III	43.65	5.8	–	–	–	–
Recreation and fitness studies teachers, postsecondary	28.36	16.2	–	–	–	–
Vocational education teachers, postsecondary	28.62	13.4	27.46	14.3	–	–
Group II	26.85	12.6	–	–	–	–
Primary, secondary, and special education school teachers	39.40	3.3	40.03	3.3	27.83	6.4
Group II	24.06	11.2	–	–	–	–

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]
Education, training, and library occupations –Continued						
Primary, secondary, and special education school teachers –Continued						
Group III	$44.73	1.5%	–	–	–	–
Preschool and kindergarten teachers	17.29	10.8	$16.99	11.3%	$21.86	9.3%
Group II	14.38	8.6	–	–	–	–
Group III	42.00	8.8	–	–	–	–
Preschool teachers, except special education	13.98	6.6	13.39	6.3	21.86	9.3
Group II	13.80	7.3	13.12	6.8	24.83	11.3
Kindergarten teachers, except special education	41.61	7.5	41.61	7.5	–	–
Group III	42.00	8.8	42.00	8.8	–	–
Elementary and middle school teachers	43.15	1.6	44.12	1.7	26.01	11.8
Group II	33.21	9.7	–	–	–	–
Group III	44.94	2.1	–	–	–	–
Elementary school teachers, except special education	43.29	1.5	44.46	1.6	25.45	11.8
Group II	33.53	10.3	38.12	9.1	18.14	3.1
Group III	45.17	2.1	45.36	1.9	37.99	20.3
Middle school teachers, except special and vocational education	42.40	3.6	42.49	3.8	–	–
Group II	30.43	17.9	–	–	–	–
Group III	43.75	3.6	43.77	3.6	–	–
Secondary school teachers	43.43	3.1	43.95	3.5	33.27	17.8
Group II	36.10	7.8	–	–	–	–
Group III	44.61	2.8	–	–	–	–
Secondary school teachers, except special and vocational education	43.62	3.3	44.20	3.6	31.61	19.0
Group II	36.50	8.4	38.81	11.0	20.66	7.5
Group III	44.71	2.9	44.68	3.0	45.82	7.0
Vocational education teachers, secondary school	39.91	7.6	39.12	9.4	–	–
Group III	42.56	4.9	–	–	–	–
Special education teachers	45.83	3.9	45.71	3.9	–	–
Group III	44.46	3.9	–	–	–	–

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]
Education, training, and library occupations –Continued						
Special education teachers, preschool, kindergarten, and elementary school	$45.16	3.4%	$44.97	3.4%	–	–
Group III	44.32	3.7	44.12	3.8	–	–
Special education teachers, secondary school	47.79	7.6	47.79	7.6	–	–
Group III	44.76	6.2	44.76	6.2	–	–
Other teachers and instructors	34.16	4.3	42.40	3.8	$25.98	11.6%
Group II	22.43	9.2	–	–	–	–
Group III	45.23	3.4	–	–	–	–
Adult literacy, remedial education, and GED teachers and instructors	41.23	10.1	39.48	12.9	–	–
Group III	46.90	8.0	45.19	9.9	–	–
Self-enrichment education teachers	38.30	11.3	–	–	37.21	16.1
Librarians	37.02	10.8	37.29	10.9	–	–
Group III	40.30	15.6	40.92	16.0	–	–
Library technicians	21.46	5.4	21.41	5.9	21.77	5.3
Group II	20.80	5.9	20.75	6.5	–	–
Instructional coordinators	36.55	10.2	37.07	10.9	–	–
Group III	40.71	4.9	41.87	5.1	–	–
Teacher assistants	14.66	3.4	15.63	2.5	13.83	5.3
Group I	14.09	3.7	15.18	2.7	13.21	5.4
Group II	18.85	5.1	20.35	6.6	17.03	6.5
Arts, design, entertainment, sports, and media occupations	30.23	7.6	30.62	9.1	–	–
Group II	23.35	6.6	–	–	–	–
Group III	39.46	4.7	–	–	–	–
Artists and related workers	47.46	18.0	39.10	22.0	–	–
Designers	26.31	8.7	26.90	6.9	–	–
Group II	21.07	7.6	–	–	–	–
Group III	41.59	5.8	–	–	–	–
Graphic designers	27.79	10.0	27.79	10.0	–	–
Group II	22.83	8.3	22.83	8.3	–	–
Interior designers	29.75	6.1	29.75	6.1	–	–
Actors, producers, and directors	42.54	6.4	42.53	6.4	–	–
Producers and directors	42.53	6.4	42.53	6.4	–	–
Athletes, coaches, umpires, and related workers	23.57	26.9	–	–	16.64	27.9
Coaches and scouts	29.89	20.8	–	–	21.87	9.3

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]
Arts, design, entertainment, sports, and media occupations –Continued						
Musicians, singers, and related workers	$25.01	14.2%	–	–	$25.10	15.7%
News analysts, reporters and correspondents	22.52	11.6	$22.52	11.6%	–	–
Reporters and correspondents	22.52	11.6	22.52	11.6	–	–
Public relations specialists	26.17	7.8	26.09	7.8	–	–
Group II	26.85	10.1	26.85	10.1	–	–
Group III	32.35	6.5	32.21	7.0	–	–
Writers and editors	31.54	5.4	31.82	5.6	–	–
Group II	28.74	15.2	–	–	–	–
Group III	34.12	2.4	–	–	–	–
Editors	27.44	5.3	–	–	–	–
Technical writers	36.88	5.6	36.88	5.6	–	–
Miscellaneous media and communication workers	22.16	4.6	22.26	4.4	–	–
Group II	21.53	3.1	–	–	–	–
Interpreters and translators	21.95	16.7	–	–	–	–
Group II	19.41	10.9	–	–	–	–
Broadcast and sound engineering technicians and radio operators	33.25	9.8	32.35	9.4	38.25	11.8
Group II	30.48	18.6	–	–	–	–
Audio and video equipment technicians	32.52	15.0	–	–	–	–
Broadcast technicians	23.42	9.5	–	–	–	–
Group II	23.42	9.5	–	–	–	–
Television, video, and motion picture camera operators and editors	21.01	13.9	21.60	13.3	–	–
Group II	21.18	14.2	–	–	–	–
Camera operators, television, video, and motion picture	20.30	14.6	–	–	–	–
Group II	20.50	15.0	–	–	–	–
Healthcare practitioner and technical occupations	36.26	3.7	35.97	4.1	37.55	4.4
Group I	16.49	4.0	–	–	–	–
Group II	27.18	2.9	–	–	–	–
Group III	43.37	2.4	–	–	–	–
Dietitians and nutritionists	28.35	5.6	28.37	5.8	–	–
Group II	24.99	10.7	–	–	–	–
Pharmacists	54.64	2.3	56.05	1.2	–	–
Group III	56.20	1.5	56.01	1.5	–	–

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]
Healthcare practitioner and technical occupations –Continued						
Physicians and surgeons	$64.91	29.0%	–	–	$71.02	18.6%
Group III	33.41	22.1	–	–	–	–
Physician assistants	50.92	12.9	$50.72	14.7%	–	–
Group III	56.79	11.8	57.63	13.8	–	–
Registered nurses	42.13	1.7	40.86	2.1	46.08	2.3
Group II	38.54	8.6	38.35	9.8	39.35	9.0
Group III	43.28	1.8	42.01	2.0	47.01	2.5
Therapists	39.42	7.6	39.84	5.0	37.49	22.5
Group II	28.37	4.7	–	–	–	–
Group III	38.59	5.2	–	–	–	–
Occupational therapists	38.86	15.7	40.36	8.5	–	–
Group III	36.44	10.7	40.36	8.5	–	–
Physical therapists	42.88	7.1	43.05	7.4	–	–
Group III	40.08	2.5	39.91	2.6	–	–
Respiratory therapists	31.29	4.3	31.14	4.5	31.77	6.6
Group II	30.24	3.9	29.53	4.5	–	–
Speech-language pathologists	42.61	6.7	39.26	4.9	–	–
Group III	42.61	6.7	39.26	4.9	–	–
Clinical laboratory technologists and technicians	24.06	3.1	24.14	3.4	23.40	9.3
Group I	17.93	8.7	–	–	–	–
Group II	25.87	3.4	–	–	–	–
Group III	40.60	4.6	–	–	–	–
Medical and clinical laboratory technologists	32.28	3.6	32.10	3.5	–	–
Group II	29.37	3.7	29.45	3.7	–	–
Group III	40.60	4.6	40.16	4.4	–	–
Medical and clinical laboratory technicians	20.21	5.1	19.99	5.9	21.59	9.1
Group I	17.93	8.8	17.41	8.8	19.94	9.0
Group II	23.19	4.9	22.93	5.0	–	–
Dental hygienists	46.44	5.3	44.72	9.3	47.75	4.4
Group II	46.24	6.3	44.81	12.3	47.29	4.6
Diagnostic related technologists and technicians	29.75	5.9	30.59	5.2	23.77	18.5
Group II	28.56	6.8	–	–	–	–
Group III	40.61	3.3	–	–	–	–
Cardiovascular technologists and technicians	32.39	15.1	37.79	13.0	–	–
Group II	32.40	17.4	–	–	–	–
Radiologic technologists and technicians	28.19	7.7	28.98	6.6	20.53	23.9

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]
Healthcare practitioner and technical occupations –Continued						
Radiologic technologists and technicians –Continued						
Group II	$27.86	7.6%	$28.07	8.1%	$25.09	19.2%
Emergency medical technicians and paramedics	15.52	14.6	16.40	15.7	12.69	8.4
Group II	21.20	14.8	21.38	14.9	–	–
Health diagnosing and treating practitioner support technicians	20.78	3.3	21.27	4.3	18.03	7.1
Group I	15.75	3.3	–	–	–	–
Group II	22.72	4.0	–	–	–	–
Pharmacy technicians	18.19	5.4	17.92	7.0	18.97	7.5
Group I	15.72	4.0	15.60	5.5	–	–
Group II	21.18	5.9	21.15	8.0	–	–
Psychiatric technicians	25.80	6.5	27.11	7.0	–	–
Group II	26.97	7.3	27.11	7.0	–	–
Surgical technologists	22.34	3.6	22.29	3.9	–	–
Group II	23.49	2.2	23.54	2.2	–	–
Veterinary technologists and technicians	17.21	5.1	17.74	4.6	–	–
Group II	17.21	5.1	17.74	4.6	–	–
Licensed practical and licensed vocational nurses	23.17	2.4	22.71	2.0	24.75	6.7
Group II	23.20	3.3	22.87	2.4	24.64	8.6
Medical records and health information technicians	16.69	6.1	16.69	6.1	–	–
Group I	13.73	3.9	13.73	3.9	–	–
Group II	20.81	10.9	20.81	11.0	–	–
Opticians, dispensing	16.70	10.1	17.29	6.8	–	–
Group II	17.29	6.8	17.29	6.8	–	–
Miscellaneous health technologists and technicians	26.40	18.0	26.46	18.2	–	–
Occupational health and safety specialists and technicians	28.81	5.9	28.81	5.9	–	–
Group II	26.86	6.3	–	–	–	–
Group III	32.87	8.4	–	–	–	–
Occupational health and safety specialists	29.36	7.3	29.36	7.3	–	–
Group II	26.75	7.4	26.75	7.4	–	–
Group III	32.87	8.4	32.87	8.4	–	–
Healthcare support occupations	15.23	2.6	15.05	2.3	16.05	6.2
Group I	13.97	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 support occupations –Continued						
Group II	$20.90	3.7%	–	–	–	–
Nursing, psychiatric, and home health aides	12.90	2.9	$12.73	2.3%	$13.62	8.9%
Group I	12.85	3.0	–	–	–	–
Home health aides	11.93	8.0	12.04	6.2	11.84	11.8
Group I	11.93	8.0	12.04	6.2	11.84	11.8
Nursing aides, orderlies, and attendants	12.95	2.7	12.63	2.1	15.07	9.9
Group I	12.90	2.8	12.55	2.2	15.07	9.9
Psychiatric aides	15.48	13.6	16.12	12.9	–	–
Group I	15.27	14.3	15.90	13.8	–	–
Physical therapist assistants and aides	24.29	9.9	–	–	21.76	7.8
Group I	15.74	12.3	–	–	–	–
Physical therapist aides	14.74	13.1	–	–	15.94	18.6
Group I	14.90	13.4	–	–	–	–
Miscellaneous healthcare support occupations	16.50	2.8	16.26	3.0	17.72	5.8
Group I	15.39	2.5	–	–	–	–
Group II	19.44	3.1	–	–	–	–
Dental assistants	18.36	3.1	18.11	3.2	20.44	4.1
Group I	17.76	4.6	17.43	5.1	–	–
Group II	20.71	4.7	20.88	5.4	–	–
Medical assistants	15.28	3.4	15.17	3.1	16.57	13.4
Group I	14.64	2.5	14.37	2.5	16.98	13.4
Group II	18.02	3.7	18.02	3.7	–	–
Medical transcriptionists	19.04	10.6	19.67	10.9	–	–
Group II	23.85	6.7	24.34	7.5	–	–
Pharmacy aides	16.34	12.2	18.01	13.5	15.21	13.7
Group I	16.22	12.8	–	–	15.21	13.7
Protective service occupations	25.68	3.9	26.94	4.3	13.52	14.3
Group I	12.75	2.4	–	–	–	–
Group II	31.29	3.4	–	–	–	–
Group III	41.98	2.2	–	–	–	–
First-line supervisors/managers, law enforcement workers	45.73	3.3	45.73	3.3	–	–
Group II	43.50	6.8	–	–	–	–
Group III	46.33	2.9	–	–	–	–
First-line supervisors/managers of correctional officers	41.37	6.6	41.37	6.6	–	–
Group II	43.97	7.8	43.97	7.8	–	–

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]
Protective service occupations –Continued						
First-line supervisors/managers of police and detectives	$47.40	3.8%	$47.40	3.8%	–	–
Group II	43.03	11.7	43.03	11.7	–	–
Group III	48.27	2.6	48.27	2.6	–	–
First-line supervisors/managers of fire fighting and prevention workers	36.94	7.5	36.94	7.5	–	–
Group III	38.87	5.0	38.87	5.0	–	–
Fire fighters	29.38	9.0	29.69	9.0	–	–
Group II	29.45	8.0	29.79	7.9	–	–
Bailiffs, correctional officers, and jailers	28.82	6.4	28.80	6.5	–	–
Group II	30.28	6.6	–	–	–	–
Correctional officers and jailers	28.81	6.6	28.79	6.6	–	–
Group II	30.30	6.7	30.28	6.8	–	–
Detectives and criminal investigators	37.29	7.6	37.45	7.8	–	–
Group III	40.38	7.9	40.77	7.7	–	–
Police officers	36.28	2.0	36.51	1.9	–	–
Group II	35.80	2.0	–	–	–	–
Group III	40.38	6.2	–	–	–	–
Police and sheriff's patrol officers	36.28	2.0	36.51	1.9	–	–
Group II	35.80	2.0	36.00	1.8	–	–
Group III	40.38	6.2	40.38	6.2	–	–
Security guards and gaming surveillance officers	13.35	6.7	13.39	5.2	$13.15	18.7%
Group I	11.86	2.6	–	–	–	–
Group II	21.30	10.5	–	–	–	–
Security guards	13.35	6.7	13.39	5.2	13.15	18.7
Group I	11.86	2.6	12.24	3.9	10.33	3.3
Group II	21.30	10.5	19.99	8.4	–	–
Miscellaneous protective service workers	17.80	10.4	20.91	8.6	11.50	8.0
Group I	15.00	7.1	–	–	–	–
Group II	25.37	3.1	–	–	–	–
Lifeguards, ski patrol, and other recreational protective service workers	15.57	14.7	18.87	13.8	11.21	8.6
Group I	13.91	9.0	15.98	7.6	11.59	9.4
Food preparation and serving related occupations	10.58	1.4	11.95	2.1	8.99	.8
Group I	9.79	1.2	–	–	–	–

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]
Food preparation and serving related occupations –Continued						
Group II	$20.00	3.6%	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	18.03	6.0	$18.53	5.0%	$11.21	7.0%
Group I	12.94	6.3	–	–	–	–
Group II	20.74	4.7	–	–	–	–
Chefs and head cooks	20.82	11.4	21.55	8.2	–	–
Group II	21.99	7.9	21.98	7.9	–	–
First-line supervisors/managers of food preparation and serving workers	17.57	5.5	18.02	4.6	11.39	5.3
Group I	12.96	6.6	13.36	6.9	–	–
Group II	20.50	4.4	20.59	4.5	–	–
Cooks	11.94	2.0	12.58	2.0	9.90	1.4
Group I	11.32	1.6	–	–	–	–
Group II	18.61	6.8	–	–	–	–
Cooks, fast food	9.25	2.7	10.05	5.7	8.63	1.6
Group I	9.25	2.7	10.05	5.7	8.63	1.6
Cooks, institution and cafeteria	14.77	4.8	15.02	5.2	12.59	8.6
Group I	13.56	4.7	13.75	5.0	11.35	16.8
Group II	18.76	8.8	18.87	9.5	–	–
Cooks, restaurant	12.17	2.2	12.64	2.5	10.40	2.1
Group I	11.57	1.9	11.94	2.7	10.40	2.1
Group II	18.47	10.4	18.47	10.4	–	–
Cooks, short order	11.54	5.8	11.63	6.5	10.99	5.2
Group I	11.54	5.8	11.63	6.5	10.99	5.2
Food preparation workers	10.43	3.8	10.94	5.6	9.85	4.5
Group I	10.36	3.9	10.94	5.6	9.69	4.9
Food service, tipped	8.56	1.4	8.76	2.2	8.40	1.6
Group I	8.55	1.4	–	–	–	–
Bartenders	9.14	2.4	9.38	4.0	8.73	3.5
Group I	9.14	2.4	9.38	4.0	8.73	3.5
Waiters and waitresses	8.38	1.7	8.44	2.6	8.34	2.2
Group I	8.36	1.7	8.42	2.7	8.33	2.2
Dining room and cafeteria attendants and bartender helpers	8.68	1.7	9.00	3.2	8.45	2.0
Group I	8.68	1.7	9.00	3.2	8.45	2.0
Fast food and counter workers	9.61	1.3	10.71	2.3	9.04	1.1
Group I	9.56	1.4	–	–	–	–
Combined food preparation and serving workers, including fast food	9.57	1.1	10.69	2.4	9.02	1.1

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]
Food preparation and serving related occupations –Continued						
Combined food preparation and serving workers, including fast food –Continued						
Group I	$9.54	1.2%	$10.74	2.4%	$9.01	1.2%
Counter attendants, cafeteria, food concession, and coffee shop	9.87	4.2	10.80	5.0	9.18	3.7
Group I	9.71	4.7	10.52	5.9	9.15	3.6
Food servers, nonrestaurant	10.86	3.4	11.10	4.8	10.32	3.7
Group I	10.88	3.5	11.10	4.8	10.34	4.0
Dishwashers	9.93	5.1	10.51	5.9	8.69	1.7
Group I	9.93	5.1	10.51	5.9	8.69	1.7
Hosts and hostesses, restaurant, lounge, and coffee shop	9.67	3.9	11.18	8.4	8.82	2.3
Group I	9.35	2.2	10.39	5.6	8.82	2.3
Building and grounds cleaning and maintenance occupations	13.66	2.4	14.08	2.5	11.27	4.9
Group I	12.72	2.9	–	–	–	–
Group II	21.97	2.7	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.73	6.9	20.75	7.0	–	–
Group I	14.14	5.4	–	–	–	–
Group II	22.55	3.9	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	19.88	7.7	19.90	7.7	–	–
Group I	14.14	5.4	14.17	5.4	–	–
Group II	22.23	3.8	22.23	3.8	–	–
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	23.60	18.9	23.60	18.9	–	–
Building cleaning workers	12.86	3.7	13.25	4.0	10.94	4.1
Group I	12.59	3.6	–	–	–	–
Group II	21.83	2.7	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners	13.67	4.3	14.17	4.6	11.20	5.3
Group I	13.34	4.3	13.77	4.7	11.26	5.8
Group II	21.83	2.7	21.83	2.7	–	–
Maids and housekeeping cleaners	10.81	2.3	10.91	2.9	10.32	3.9
Group I	10.83	2.3	10.91	2.9	10.45	3.9
Grounds maintenance workers	14.63	3.3	14.83	3.6	13.20	11.4

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]
Building and grounds cleaning and maintenance occupations –Continued						
Grounds maintenance workers –Continued						
Group I	$13.27	2.5%	–	–	–	–
Group II	21.08	7.2	–	–	–	–
Landscaping and groundskeeping workers	14.01	4.1	$14.10	4.3%	$13.33	13.5%
Group I	12.82	3.1	13.06	3.1	11.27	6.5
Group II	20.84	8.3	20.84	8.3	–	–
Personal care and service occupations	13.14	4.3	13.63	4.0	12.21	7.5
Group I	11.49	2.8	–	–	–	–
Group II	18.64	3.9	–	–	–	–
First-line supervisors/managers of gaming workers	17.11	18.4	17.05	20.2	–	–
Gaming supervisors	20.37	22.3	20.61	25.3	–	–
First-line supervisors/managers of personal service workers	16.59	5.9	16.84	6.2	13.74	5.7
Group I	14.50	8.2	–	–	–	–
Group II	18.16	5.4	18.27	5.5	–	–
Gaming services workers	9.71	6.5	9.80	6.6	–	–
Group I	9.55	7.5	–	–	–	–
Gaming dealers	8.42	4.4	8.48	4.5	–	–
Group I	8.00	1.2	8.05	.9	–	–
Ushers, lobby attendants, and ticket takers	11.40	9.9	–	–	11.01	9.8
Group I	11.24	8.0	–	–	10.20	5.6
Miscellaneous entertainment attendants and related workers	10.39	5.9	10.55	6.8	10.23	9.3
Group I	9.49	4.0	–	–	–	–
Amusement and recreation attendants	10.30	7.2	10.05	9.2	10.54	11.0
Group I	8.97	3.1	9.24	3.9	8.70	3.9
Locker room, coatroom, and dressing room attendants	11.08	7.4	–	–	–	–
Group I	11.08	7.4	–	–	–	–
Barbers and cosmetologists	11.36	13.2	–	–	10.96	18.7
Group I	9.36	5.5	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	11.36	13.2	–	–	10.96	18.7
Group I	9.36	5.5	–	–	8.78	2.6

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]
Personal care and service occupations –Continued						
Miscellaneous personal appearance workers	$21.16	20.1%	–	–	–	–
Baggage porters, bellhops, and concierges	10.86	5.5	$11.04	5.6%	–	–
Group I	10.60	7.7	–	–	–	–
Baggage porters and bellhops	9.80	7.9	9.99	10.1	–	–
Group I	8.45	2.3	8.23	3.9	–	–
Concierges	11.82	9.3	11.82	9.3	–	–
Group I	12.77	7.8	12.77	7.8	–	–
Tour and travel guides	14.71	6.5	–	–	$14.41	7.6%
Group I	14.09	8.2	–	–	–	–
Tour guides and escorts	14.71	6.5	–	–	14.41	7.6
Group I	14.09	8.2	–	–	14.55	7.8
Transportation attendants	26.86	10.1	26.86	10.1	–	–
Flight attendants	28.80	7.4	28.80	7.4	–	–
Child care workers	10.94	4.0	11.53	5.7	10.27	3.9
Group I	10.63	4.8	11.05	7.2	10.20	4.1
Personal and home care aides	11.74	4.5	11.88	4.5	10.47	1.7
Group I	11.74	4.5	11.88	4.5	10.47	1.7
Recreation and fitness workers	15.19	13.9	16.87	7.3	14.33	17.5
Group I	12.46	7.4	–	–	–	–
Group II	19.21	14.0	–	–	–	–
Fitness trainers and aerobics instructors	20.83	14.8	18.71	5.3	23.40	25.5
Group I	15.22	6.4	–	–	–	–
Group II	22.81	18.8	–	–	27.57	24.2
Recreation workers	11.95	5.5	14.19	9.5	11.33	6.0
Group I	11.94	7.8	–	–	11.56	5.9
Group II	13.80	3.8	–	–	–	–
Sales and related occupations	18.74	2.9	21.41	3.0	11.05	2.3
Group I	12.36	2.0	–	–	–	–
Group II	26.60	2.6	–	–	–	–
Group III	58.92	15.2	–	–	–	–
First-line supervisors/managers, sales workers	22.19	5.5	22.36	5.4	–	–
Group I	14.18	2.9	–	–	–	–
Group II	22.72	7.9	–	–	–	–
Group III	34.30	8.4	–	–	–	–
First-line supervisors/managers of retail sales workers	19.95	6.0	20.11	6.0	–	–
Group I	14.24	3.1	14.48	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]
Sales and related occupations –Continued						
First-line supervisors/managers of retail sales workers –Continued						
Group II	$22.15	7.7%	$22.23	7.7%	–	–
First-line supervisors/managers of non-retail sales workers	28.84	9.5	28.95	9.5	–	–
Group II	24.63	18.6	24.63	18.6	–	–
Group III	36.10	6.6	36.10	6.6	–	–
Retail sales workers	13.10	4.2	14.47	5.1	$10.77	1.9%
Group I	12.11	2.1	–	–	–	–
Group II	22.21	9.1	–	–	–	–
Cashiers, all workers	10.96	2.2	11.47	2.8	10.35	2.3
Group I	10.83	1.9	–	–	–	–
Group II	17.31	16.8	–	–	–	–
Cashiers	10.96	2.2	11.46	2.8	10.35	2.3
Group I	10.82	1.9	11.27	2.5	10.33	2.3
Group II	17.31	16.8	17.31	16.8	–	–
Counter and rental clerks and parts salespersons	15.84	7.1	17.47	6.6	9.34	2.5
Group I	13.93	7.1	–	–	–	–
Group II	25.30	15.0	–	–	–	–
Counter and rental clerks	14.31	16.0	17.68	17.7	8.93	2.1
Group I	12.08	6.3	14.49	9.6	8.93	2.1
Parts salespersons	16.55	6.9	17.40	6.5	9.98	4.5
Group I	14.89	8.5	15.72	8.0	9.98	4.5
Group II	22.66	6.7	22.66	6.7	–	–
Retail salespersons	14.61	5.8	16.08	6.2	11.48	2.5
Group I	13.19	3.1	14.36	4.2	11.47	2.5
Group II	22.33	8.9	22.39	8.9	–	–
Advertising sales agents	23.73	11.5	23.73	11.5	–	–
Group II	29.54	8.3	29.54	8.3	–	–
Insurance sales agents	40.51	23.3	42.67	24.0	–	–
Group I	21.62	16.5	21.62	16.5	–	–
Securities, commodities, and financial services sales agents	62.59	16.7	63.60	16.8	–	–
Group II	34.31	18.3	35.05	18.7	–	–
Travel agents	19.07	14.9	19.85	14.1	–	–
Sales representatives, wholesale and manufacturing	32.01	5.9	32.19	5.9	–	–
Group I	16.34	8.1	–	–	–	–
Group II	30.18	7.1	–	–	–	–
Group III	50.05	9.7	–	–	–	–

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]
Sales and related occupations –Continued						
Sales representatives, wholesale and manufacturing, technical and scientific products	$42.81	9.3%	$42.81	9.3%	–	–
Group II	37.41	6.4	37.41	6.4	–	–
Group III	51.15	14.7	51.15	14.7	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.13	7.9	28.33	7.8	–	–
Group I	16.38	8.4	16.41	8.4	–	–
Group II	28.35	9.1	28.48	9.1	–	–
Group III	48.20	10.7	48.20	10.7	–	–
Models, demonstrators, and product promoters	19.79	18.7	20.85	18.6	–	–
Group I	14.59	11.1	–	–	–	–
Group II	15.66	6.0	–	–	–	–
Demonstrators and product promoters	19.79	18.7	20.85	18.6	–	–
Group I	14.59	11.1	–	–	–	–
Group II	15.66	6.0	–	–	–	–
Real estate brokers and sales agents	30.94	27.4	30.94	27.4	–	–
Real estate sales agents	30.94	27.4	30.94	27.4	–	–
Sales engineers	34.27	25.7	34.27	25.7	–	–
Telemarketers	13.67	13.4	–	–	–	–
Group I	14.08	8.0	–	–	–	–
Miscellaneous sales and related workers	17.87	7.7	19.93	8.4	$11.87	9.8%
Group I	13.58	6.5	–	–	–	–
Group II	30.10	8.6	–	–	–	–
Office and administrative support occupations	17.87	1.3	18.29	1.1	14.33	5.2
Group I	14.78	1.2	–	–	–	–
Group II	22.19	.7	–	–	–	–
First-line supervisors/managers of office and administrative support workers	24.80	2.9	24.92	2.7	–	–
Group II	24.60	2.3	24.74	2.1	–	–
Switchboard operators, including answering service	12.73	6.3	13.24	6.8	–	–
Group I	12.73	6.3	13.24	6.8	–	–
Financial clerks	17.76	1.4	18.21	1.7	13.69	3.4

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						
Financial clerks –Continued						
Group I	$15.36	1.5%	–	–	–	–
Group II	20.63	1.5	–	–	–	–
Bill and account collectors	19.84	4.6	$19.88	4.6%	–	–
Group I	15.20	3.3	15.21	3.3	–	–
Group II	22.07	1.5	22.16	1.6	–	–
Billing and posting clerks and machine operators	17.37	3.4	17.64	3.5	$14.65	4.4%
Group I	15.98	5.4	16.24	6.1	14.65	4.4
Group II	19.61	3.9	19.61	3.9	–	–
Bookkeeping, accounting, and auditing clerks	18.80	2.3	19.00	2.4	15.63	6.7
Group I	16.43	2.7	16.50	2.7	15.51	6.6
Group II	20.77	1.7	21.05	1.7	15.78	11.0
Payroll and timekeeping clerks	19.00	3.3	18.85	3.3	–	–
Group I	18.13	6.3	18.13	6.3	–	–
Group II	20.25	4.7	19.98	4.8	–	–
Procurement clerks	16.19	6.7	16.19	6.7	–	–
Group I	14.76	9.0	14.76	9.0	–	–
Group II	18.13	6.1	18.13	6.1	–	–
Tellers	13.61	2.5	14.31	2.4	12.16	2.5
Group I	13.24	2.6	13.85	2.6	12.10	2.9
Group II	17.47	2.9	17.33	4.0	–	–
Brokerage clerks	20.03	4.2	20.03	4.2	–	–
Group II	23.97	3.7	23.97	3.7	–	–
Court, municipal, and license clerks	19.13	3.4	19.32	3.5	–	–
Group II	18.82	2.9	19.03	3.4	–	–
Credit authorizers, checkers, and clerks	20.24	5.4	20.24	5.4	–	–
Group II	19.54	6.3	19.54	6.3	–	–
Customer service representatives	17.42	4.2	17.51	4.4	15.07	5.5
Group I	14.95	3.4	14.95	3.4	15.07	12.1
Group II	22.11	4.1	22.14	4.2	–	–
Eligibility interviewers, government programs	19.29	4.1	19.29	4.1	–	–
Group I	16.52	4.2	16.52	4.2	–	–
Group II	19.34	4.0	19.34	4.0	–	–
File clerks	16.49	2.9	16.82	3.3	12.90	12.3
Group I	16.50	3.0	16.84	3.4	12.90	12.3
Hotel, motel, and resort desk clerks	12.02	4.6	12.10	5.1	11.56	7.7
Group I	11.52	4.8	11.51	5.5	11.56	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]
Office and administrative support occupations –Continued						
Interviewers, except eligibility and loan	$15.19	8.9%	$16.59	5.0%	–	–
Group I	15.00	10.3	16.64	6.7	–	–
Library assistants, clerical	16.84	7.2	18.57	16.6	$15.39	8.4%
Group I	17.06	7.9	20.68	8.4	14.41	9.5
Loan interviewers and clerks	16.31	4.7	16.17	5.3	–	–
Group II	17.10	6.1	16.87	6.4	–	–
New accounts clerks	18.37	10.3	18.77	10.3	–	–
Group I	15.94	4.2	16.24	3.6	–	–
Order clerks	16.40	5.3	16.49	5.4	–	–
Group I	15.67	7.1	15.77	7.2	–	–
Group II	20.24	7.6	20.24	7.6	–	–
Human resources assistants, except payroll and timekeeping	20.15	3.6	20.22	3.8	–	–
Group I	18.02	6.0	18.19	5.7	–	–
Group II	22.01	3.4	22.02	3.6	–	–
Receptionists and information clerks	14.43	3.2	14.69	3.5	12.27	6.6
Group I	14.11	2.7	14.34	3.3	12.30	7.4
Reservation and transportation ticket agents and travel clerks	16.86	8.0	17.36	8.7	15.76	11.6
Group I	16.96	7.9	17.37	8.0	–	–
Group II	16.59	13.2	–	–	–	–
Cargo and freight agents	–	–	29.20	23.6	–	–
Group I	14.22	8.8	–	–	–	–
Couriers and messengers	11.56	12.3	11.39	16.4	–	–
Group I	13.51	5.7	14.42	7.2	–	–
Dispatchers	19.81	4.5	19.81	4.5	–	–
Group I	15.40	4.9	–	–	–	–
Group II	25.33	3.3	–	–	–	–
Police, fire, and ambulance dispatchers	22.04	11.8	22.04	11.8	–	–
Group II	27.12	6.2	27.12	6.2	–	–
Dispatchers, except police, fire, and ambulance	18.81	5.5	18.80	5.6	–	–
Group I	15.19	5.2	15.17	5.3	–	–
Group II	24.08	3.5	24.08	3.5	–	–
Meter readers, utilities	21.28	6.9	23.85	7.1	–	–
Group I	24.29	7.8	24.29	7.8	–	–
Production, planning, and expediting clerks	20.84	4.0	20.91	4.2	–	–
Group I	15.33	7.2	15.33	7.2	–	–
Group II	23.66	2.6	23.85	3.0	–	–

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]
Office and administrative support occupations –Continued						
Shipping, receiving, and traffic clerks	$14.13	2.1%	$14.20	1.8%	$13.12	9.1%
Group I	14.04	2.5	14.07	2.7	13.67	11.7
Group II	20.71	8.4	20.71	8.4	–	–
Stock clerks and order fillers	13.76	3.4	14.93	4.5	10.27	3.5
Group I	12.83	2.8	13.95	4.1	10.28	3.8
Group II	17.45	13.9	17.45	13.9	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	15.42	5.7	15.63	5.9	–	–
Group I	13.89	6.8	13.89	6.8	–	–
Secretaries and administrative assistants	22.32	1.7	22.57	1.9	19.57	7.2
Group I	17.06	4.7	–	–	–	–
Group II	24.32	1.2	–	–	–	–
Executive secretaries and administrative assistants	23.54	2.1	23.84	2.1	17.74	12.7
Group I	17.81	6.4	18.69	7.1	–	–
Group II	24.51	2.0	24.51	2.2	24.67	16.0
Legal secretaries	26.57	5.1	27.20	5.9	–	–
Group II	27.38	3.9	28.29	3.3	–	–
Medical secretaries	20.56	8.8	20.71	10.4	19.67	5.4
Group I	18.15	14.4	17.95	18.3	18.87	7.1
Group II	22.85	10.4	23.00	10.7	–	–
Secretaries, except legal, medical, and executive	18.48	2.1	18.71	2.3	15.30	8.7
Group I	16.18	5.2	16.37	5.7	–	–
Group II	20.34	2.7	20.42	2.7	–	–
Data entry and information processing workers	15.95	4.8	15.85	4.7	17.17	10.2
Group I	15.29	4.4	–	–	–	–
Group II	18.08	1.7	–	–	–	–
Data entry keyers	13.77	3.7	13.71	3.6	14.43	6.9
Group I	13.74	2.9	13.76	3.0	–	–
Word processors and typists	17.74	7.2	17.58	7.2	–	–
Group I	16.96	10.3	16.68	11.0	–	–
Group II	17.89	1.5	17.83	1.4	–	–
Insurance claims and policy processing clerks	19.21	4.2	19.24	4.4	–	–
Group I	15.69	6.8	15.69	6.8	–	–
Group II	20.77	1.5	21.13	2.1	–	–
Mail clerks and mail machine operators, except postal service	11.55	8.0	11.69	9.3	–	–
Group I	11.46	7.1	11.60	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]
Office and administrative support occupations –Continued						
Office clerks, general	$15.86	2.1%	$16.47	2.1%	$12.83	3.3%
Group I	14.64	2.3	15.22	2.6	12.08	2.7
Group II	19.76	2.3	19.65	2.3	–	–
Farming, fishing, and forestry occupations	19.43	8.7	19.78	8.9	–	–
Group I	10.33	8.2	–	–	–	–
Group II	22.51	7.0	–	–	–	–
Construction and extraction occupations	23.89	2.3	24.03	2.3	18.16	8.0
Group I	16.82	3.9	–	–	–	–
Group II	28.21	2.2	–	–	–	–
Group III	34.78	8.4	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	34.95	5.1	34.95	5.1	–	–
Group II	34.19	4.7	34.19	4.7	–	–
Carpenters	24.68	4.6	24.76	4.7	20.85	15.5
Group I	15.78	2.8	15.78	2.8	–	–
Group II	27.12	3.4	27.10	3.3	–	–
Cement masons, concrete finishers, and terrazzo workers	24.89	4.9	25.27	5.2	–	–
Group II	25.12	5.3	–	–	–	–
Cement masons and concrete finishers	24.89	4.9	25.27	5.2	–	–
Group II	25.12	5.3	25.54	5.7	–	–
Construction laborers	18.77	5.0	19.01	5.0	13.06	13.7
Group I	17.82	5.7	18.04	6.0	13.26	15.5
Group II	23.77	11.5	23.77	11.5	–	–
Construction equipment operators	25.33	5.8	25.33	5.8	–	–
Group I	23.43	13.2	–	–	–	–
Group II	25.85	7.5	–	–	–	–
Paving, surfacing, and tamping equipment operators	21.97	7.4	21.97	7.4	–	–
Operating engineers and other construction equipment operators	27.12	5.8	27.12	5.8	–	–
Group I	21.96	13.3	21.96	13.3	–	–
Group II	28.31	7.2	28.31	7.2	–	–
Drywall installers, ceiling tile installers, and tapers	22.34	9.9	22.39	10.0	–	–

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 installers, ceiling tile installers, and tapers –Continued						
Group II	$27.84	12.6%	–	–	–	–
Drywall and ceiling tile installers	24.16	9.7	$24.28	9.8%	–	–
Group II	29.05	11.2	29.53	11.2	–	–
Tapers	20.07	13.4	20.07	13.4	–	–
Group II	25.83	15.1	25.83	15.1	–	–
Electricians	30.14	7.1	30.08	7.3	–	–
Group I	16.99	11.0	16.99	11.0	–	–
Group II	33.03	5.3	33.09	5.4	–	–
Painters and paperhangers	19.16	5.7	19.21	5.7	–	–
Group I	14.61	3.7	–	–	–	–
Group II	21.69	3.3	–	–	–	–
Painters, construction and maintenance	19.04	5.8	19.09	5.8	–	–
Group I	14.61	3.7	14.68	3.7	–	–
Group II	21.74	3.8	21.74	3.8	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	29.26	3.2	29.27	3.2	–	–
Group I	21.77	6.2	–	–	–	–
Group II	32.10	3.0	–	–	–	–
Plumbers, pipefitters, and steamfitters	29.32	3.2	29.33	3.2	–	–
Group I	21.91	6.4	21.91	6.4	–	–
Group II	32.11	3.0	32.11	3.0	–	–
Plasterers and stucco masons	26.54	21.1	26.54	21.1	–	–
Roofers	19.39	12.1	19.27	13.4	–	–
Group I	15.43	8.9	–	–	–	–
Group II	22.69	7.0	22.69	7.0	–	–
Sheet metal workers	32.66	12.6	33.81	15.9	–	–
Group II	36.84	16.1	36.84	16.1	–	–
Structural iron and steel workers	28.68	6.0	28.68	6.0	–	–
Group II	28.68	6.0	28.68	6.0	–	–
Helpers, construction trades	15.67	9.4	15.84	9.8	–	–
Group I	15.01	12.2	–	–	–	–
Helpers--carpenters	14.71	6.0	15.00	7.0	–	–
Group I	14.71	6.0	15.00	7.0	–	–
Construction and building inspectors	27.92	10.0	28.54	9.2	–	–
Group II	28.58	10.8	28.58	10.8	–	–
Highway maintenance workers	20.25	7.5	20.25	7.5	–	–
Group II	22.17	3.5	22.17	3.5	–	–

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]
Construction and extraction occupations –Continued						
Miscellaneous construction and related workers	$15.79	16.7%	$15.79	16.7%	–	–
Group II	23.22	13.3	–	–	–	–
Installation, maintenance, and repair occupations	24.79	1.8	24.96	1.8	$18.20	13.9%
Group I	14.94	2.6	–	–	–	–
Group II	25.81	1.8	–	–	–	–
First-line supervisors/managers of mechanics, installers, and repairers	33.91	3.3	33.95	3.3	–	–
Group II	30.32	5.1	30.33	5.1	–	–
Group III	47.10	14.9	47.10	14.9	–	–
Computer, automated teller, and office machine repairers	20.35	12.4	20.35	12.4	–	–
Group II	21.48	11.9	21.48	11.9	–	–
Radio and telecommunications equipment installers and repairers	28.14	4.2	28.14	4.2	–	–
Group II	28.34	3.3	–	–	–	–
Telecommunications equipment installers and repairers, except line installers	28.14	4.2	28.14	4.2	–	–
Group II	28.34	3.3	28.34	3.3	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.96	7.1	26.96	7.1	–	–
Group II	30.76	6.1	–	–	–	–
Electrical and electronics repairers, commercial and industrial equipment	29.24	6.2	29.24	6.2	–	–
Group II	30.12	4.6	30.12	4.6	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	38.15	.9	38.15	.9	–	–
Group II	38.15	.9	38.15	.9	–	–
Aircraft mechanics and service technicians	31.70	3.2	31.74	3.2	–	–
Group II	32.05	3.5	32.09	3.5	–	–
Automotive technicians and repairers	22.62	7.6	22.97	7.6	–	–
Group I	20.53	23.2	–	–	–	–
Group II	22.94	8.9	–	–	–	–

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]
Installation, maintenance, and repair occupations –Continued						
Automotive body and related repairers	$24.38	9.2%	$24.38	9.2%	–	–
Group II	24.77	10.4	24.77	10.4	–	–
Automotive service technicians and mechanics	22.46	8.8	22.85	8.8	–	–
Group I	20.76	23.3	24.18	18.4	–	–
Group II	22.78	10.1	22.79	10.1	–	–
Bus and truck mechanics and diesel engine specialists	24.95	3.9	24.95	3.9	–	–
Group II	25.29	5.1	25.29	5.1	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	23.86	5.3	23.86	5.3	–	–
Group II	23.69	6.0	–	–	–	–
Mobile heavy equipment mechanics, except engines	24.21	5.2	24.21	5.2	–	–
Group II	24.05	6.0	24.05	6.0	–	–
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.76	3.5	13.77	4.7	–	–
Group I	13.81	3.6	–	–	–	–
Tire repairers and changers	13.74	3.5	13.74	4.8	–	–
Group I	13.81	3.6	–	–	–	–
Heating, air conditioning, and refrigeration mechanics and installers	34.88	12.8	35.16	13.2	–	–
Group II	30.49	4.2	30.55	4.6	–	–
Industrial machinery installation, repair, and maintenance workers	22.81	2.5	22.83	2.3	–	–
Group I	14.63	3.1	–	–	–	–
Group II	24.88	2.8	–	–	–	–
Industrial machinery mechanics	27.14	4.1	27.14	4.1	–	–
Group II	26.90	4.6	26.90	4.6	–	–
Maintenance and repair workers, general	21.08	4.6	21.08	4.5	–	–
Group I	15.17	4.4	15.37	4.7	–	–
Group II	23.69	6.1	23.55	5.9	–	–
Maintenance workers, machinery	19.71	8.8	19.71	8.8	–	–
Group I	13.74	3.6	13.74	3.6	–	–
Group II	23.44	6.3	23.44	6.3	–	–
Line installers and repairers	28.80	4.4	28.95	4.0	–	–
Group II	29.79	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]
Installation, maintenance, and repair occupations –Continued						
Electrical power-line installers and repairers	$35.29	4.6%	$35.29	4.6%	–	–
Group II	35.40	4.8	35.39	4.9	–	–
Telecommunications line installers and repairers	27.45	5.6	27.61	5.2	–	–
Group II	28.53	5.0	28.73	4.3	–	–
Precision instrument and equipment repairers	23.25	9.6	–	–	–	–
Miscellaneous installation, maintenance, and repair workers	18.07	7.3	17.89	6.9	–	–
Group I	13.26	6.9	–	–	–	–
Group II	23.87	4.5	–	–	–	–
Helpers--installation, maintenance, and repair workers	11.96	8.5	12.01	8.8	–	–
Group I	11.86	8.8	11.91	9.1	–	–
Production occupations	16.58	2.0	16.80	1.9	$12.26	6.0%
Group I	12.73	2.0	–	–	–	–
Group II	23.58	2.5	–	–	–	–
Group III	35.52	13.8	–	–	–	–
First-line supervisors/managers of production and operating workers	27.07	4.7	27.07	4.7	–	–
Group II	25.64	3.9	25.64	3.9	–	–
Group III	35.44	23.3	35.44	23.3	–	–
Electrical, electronics, and electromechanical assemblers	13.17	6.0	13.41	6.6	–	–
Group I	11.52	5.6	–	–	–	–
Group II	21.71	6.0	–	–	–	–
Electrical and electronic equipment assemblers	12.42	7.6	12.50	7.8	–	–
Group I	10.82	9.3	10.82	9.5	–	–
Electromechanical equipment assemblers	13.81	14.5	14.42	16.6	–	–
Group I	11.48	14.0	11.88	17.3	–	–
Miscellaneous assemblers and fabricators	14.13	4.1	14.30	3.9	–	–
Group I	12.99	3.7	–	–	–	–
Group II	21.35	5.1	–	–	–	–
Team assemblers	10.64	7.2	10.64	7.2	–	–
Group I	10.37	9.3	10.37	9.3	–	–
Bakers	11.95	3.3	12.14	4.1	10.89	7.2
Group I	11.16	4.9	11.24	5.7	10.72	8.2

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]
Production occupations –Continued						
Butchers and other meat, poultry, and fish processing workers	$16.48	10.6%	$17.34	7.7%	$14.34	21.3%
Group I	14.39	12.6	–	–	–	–
Group II	19.31	8.7	–	–	–	–
Butchers and meat cutters	17.83	6.5	17.85	7.6	17.70	10.2
Group I	17.19	8.3	16.86	11.4	–	–
Group II	19.31	8.7	19.31	8.7	–	–
Miscellaneous food processing workers	12.70	4.9	12.58	6.1	–	–
Group I	12.05	4.7	–	–	–	–
Food and tobacco roasting, baking, and drying machine operators and tenders	16.54	7.6	–	–	–	–
Food batchmakers	13.33	6.7	13.40	6.8	–	–
Group I	12.17	5.8	12.23	5.9	–	–
Food cooking machine operators and tenders	9.63	2.9	9.63	3.3	–	–
Group I	9.63	2.9	9.63	3.3	–	–
Computer control programmers and operators	20.65	8.0	20.65	8.0	–	–
Group I	15.49	13.1	–	–	–	–
Group II	21.42	4.5	–	–	–	–
Computer-controlled machine tool operators, metal and plastic	20.06	9.7	20.06	9.7	–	–
Group I	15.49	13.1	15.49	13.1	–	–
Group II	21.77	5.9	21.77	5.9	–	–
Forming machine setters, operators, and tenders, metal and plastic	18.16	9.2	18.16	9.2	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	7.8	15.04	7.8	–	–
Group I	13.54	4.3	–	–	–	–
Group II	21.90	5.9	–	–	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	9.4	17.50	9.4	–	–
Group I	15.49	8.0	15.49	8.0	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.05	5.2	12.05	5.2	–	–
Group I	12.40	5.1	12.40	5.1	–	–

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						
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	$13.62	6.8%	$13.62	6.8%	–	–
Group I	11.76	2.3	11.76	2.3	–	–
Machinists	24.88	3.6	24.88	3.6	–	–
Group II	25.34	3.4	25.34	3.4	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	11.3	16.30	11.3	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	16.3	16.14	16.3	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	4.1	13.41	4.1	–	–
Group I	13.50	1.8	13.50	1.8	–	–
Tool and die makers	23.83	4.0	23.83	4.0	–	–
Group II	23.83	4.0	23.83	4.0	–	–
Welding, soldering, and brazing workers	20.42	4.6	20.42	4.6	–	–
Group I	14.56	5.1	–	–	–	–
Group II	22.36	5.2	–	–	–	–
Welders, cutters, solderers, and brazers	20.88	5.5	20.88	5.5	–	–
Group I	13.62	8.3	13.62	8.3	–	–
Group II	22.16	5.8	22.16	5.8	–	–
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	14.5	18.24	14.5	–	–
Miscellaneous metalworkers and plastic workers	15.66	7.4	15.66	7.4	–	–
Group I	14.45	8.3	–	–	–	–
Bookbinders and bindery workers	16.00	18.9	16.26	18.8	–	–
Group I	12.08	12.0	–	–	–	–
Bindery workers	16.00	18.9	16.26	18.8	–	–
Group I	12.08	12.0	12.17	12.8	–	–
Printers	19.59	6.4	19.53	6.4	–	–
Group I	15.94	8.2	–	–	–	–
Group II	23.56	8.1	–	–	–	–
Job printers	17.62	14.0	17.62	14.0	–	–
Prepress technicians and workers	26.45	9.1	26.45	9.4	–	–
Group II	26.95	10.9	26.96	11.4	–	–
Printing machine operators	17.61	6.5	17.58	6.6	–	–

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]
Production occupations –Continued						
Printing machine operators –Continued						
Group I	$16.30	9.6%	$16.30	9.6%	–	–
Group II	19.30	8.3	19.20	8.4	–	–
Laundry and dry-cleaning workers	11.63	13.0	11.63	13.0	–	–
Group I	10.24	3.5	10.24	3.5	–	–
Pressers, textile, garment, and related materials	10.60	3.4	–	–	–	–
Group I	10.60	3.4	–	–	–	–
Sewing machine operators	8.88	5.8	8.94	6.2	–	–
Group I	8.88	5.8	8.94	6.2	–	–
Tailors, dressmakers, and sewers	12.22	13.6	–	–	–	–
Tailors, dressmakers, and custom sewers	12.22	13.6	–	–	–	–
Textile machine setters, operators, and tenders	9.85	7.9	9.85	7.9	–	–
Group I	9.85	7.9	–	–	–	–
Miscellaneous textile, apparel, and furnishings workers	13.99	20.7	13.99	20.7	–	–
Upholsterers	13.97	23.7	13.97	23.7	–	–
Cabinetmakers and bench carpenters	14.32	4.1	14.32	4.1	–	–
Group I	13.06	8.3	13.06	8.3	–	–
Woodworking machine setters, operators, and tenders	12.95	8.5	12.95	8.5	–	–
Group I	12.26	8.6	–	–	–	–
Group II	16.25	8.7	–	–	–	–
Sawing machine setters, operators, and tenders, wood	13.60	7.7	13.60	7.7	–	–
Group I	12.78	8.0	12.78	8.0	–	–
Group II	16.61	10.1	16.61	10.1	–	–
Woodworking machine setters, operators, and tenders, except sawing	11.87	11.5	11.87	11.5	–	–
Group I	11.44	13.0	11.44	13.0	–	–
Stationary engineers and boiler operators	35.57	5.4	35.55	5.5	–	–
Group II	34.62	4.4	34.56	4.4	–	–
Water and liquid waste treatment plant and system operators	21.96	10.6	22.07	10.9	–	–
Group II	24.32	5.1	24.85	3.8	–	–
Miscellaneous plant and system operators	28.73	8.7	29.36	9.1	–	–
Group II	26.88	13.5	–	–	–	–

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 –Continued						
Petroleum pump system operators, refinery operators, and gaugers	$29.87	5.4%	$32.27	3.6%	–	–
Chemical processing machine setters, operators, and tenders	17.77	6.9	17.77	6.9	–	–
Group I	13.92	.8	–	–	–	–
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	7.8	18.07	7.8	–	–
Crushing, grinding, polishing, mixing, and blending workers	12.12	14.2	12.12	14.2	–	–
Group I	11.45	13.3	–	–	–	–
Mixing and blending machine setters, operators, and tenders	11.67	18.4	11.67	18.4	–	–
Group I	10.80	15.7	10.80	15.7	–	–
Cutting workers	14.05	17.9	14.05	17.9	–	–
Group I	13.86	20.6	–	–	–	–
Cutting and slicing machine setters, operators, and tenders	14.19	18.7	14.19	18.7	–	–
Group I	13.90	21.0	13.90	21.0	–	–
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	19.2	15.88	19.2	–	–
Inspectors, testers, sorters, samplers, and weighers	16.98	4.6	17.04	4.7	–	–
Group I	14.02	5.0	14.07	5.1	–	–
Group II	23.06	2.8	23.09	2.8	–	–
Packaging and filling machine operators and tenders	14.14	9.3	14.20	9.4	–	–
Group I	12.49	7.2	12.54	7.4	–	–
Group II	24.17	6.4	24.17	6.4	–	–
Painting workers	14.83	16.0	14.62	17.4	–	–
Group I	12.35	13.4	–	–	–	–
Group II	20.71	17.6	–	–	–	–
Coating, painting, and spraying machine setters, operators, and tenders	13.02	10.0	12.86	10.7	–	–
Group I	11.53	10.1	11.22	10.1	–	–
Painters, transportation equipment	21.99	12.5	–	–	–	–
Photographic process workers and processing machine operators	17.98	13.1	18.19	13.4	–	–
Semiconductor processors	17.71	6.1	17.71	6.1	–	–
Group I	15.33	9.6	15.33	9.6	–	–
Miscellaneous production workers	13.98	6.8	14.33	8.0	$12.23	9.6%

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]
Production occupations –Continued						
Miscellaneous production workers –Continued						
Group I	$12.61	4.1%	–	–	–	–
Group II	22.43	13.1	–	–	–	–
Paper goods machine setters, operators, and tenders						
Group I	14.33	12.6	$14.33	12.6%	–	–
Helpers--production workers	11.48	5.1	10.92	4.9	–	–
Group I	11.81	5.1	10.92	4.9	$15.12	13.5%
Transportation and material moving occupations	16.34	2.5	17.09	2.7	11.90	2.3
Group I	14.26	2.0	–	–	–	–
Group II	23.81	2.7	–	–	–	–
Group III	90.28	19.9	–	–	–	–
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.73	7.2	23.09	7.4	–	–
Group II	23.15	11.9	23.15	11.9	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.52	4.6	27.61	4.7	–	–
Group II	26.78	4.8	26.78	4.8	–	–
Aircraft pilots and flight engineers	77.14	22.8	98.61	14.5	–	–
Group III	120.34	12.0	–	–	–	–
Airline pilots, copilots, and flight engineers	99.74	14.4	99.74	14.4	–	–
Group III	120.34	12.0	120.34	12.0	–	–
Bus drivers	18.99	3.4	19.80	3.3	16.74	4.4
Group I	17.61	4.9	–	–	–	–
Group II	21.36	6.3	–	–	–	–
Bus drivers, transit and intercity	20.06	5.1	20.55	4.2	17.17	11.4
Group I	18.19	8.8	18.77	8.6	–	–
Group II	21.53	7.0	21.69	7.3	–	–
Bus drivers, school	17.12	2.7	17.66	4.4	16.52	3.9
Group I	17.00	3.1	17.50	5.6	16.52	4.0
Driver/sales workers and truck drivers	18.50	2.3	19.03	2.3	11.72	6.5
Group I	17.37	3.2	–	–	–	–
Group II	22.18	3.1	–	–	–	–
Driver/sales workers	14.25	13.4	16.63	14.9	9.80	9.9
Group I	13.85	15.6	16.49	16.9	8.87	10.6

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]
Transportation and material moving occupations –Continued						
Truck drivers, heavy and tractor-trailer	$20.48	1.6%	$20.48	1.7%	–	–
Group I	19.26	2.4	19.25	2.4	–	–
Group II	22.10	3.0	22.10	3.0	–	–
Truck drivers, light or delivery services	16.76	5.4	17.20	5.7	$12.83	8.1%
Group I	16.39	6.2	16.83	6.5	12.57	8.8
Taxi drivers and chauffeurs	12.08	15.5	11.49	15.7	15.25	25.7
Group I	11.29	13.7	10.67	14.0	14.59	27.9
Locomotive engineers and operators	32.79	13.6	32.79	13.6	–	–
Parking lot attendants	12.13	18.1	9.57	9.6	16.47	18.1
Group I	12.13	18.1	9.57	9.6	16.47	18.1
Service station attendants	14.02	19.7	14.88	20.6	9.67	5.8
Group I	13.92	24.2	14.65	25.1	–	–
Crane and tower operators	35.93	4.3	35.13	4.3	–	–
Dredge, excavating, and loading machine operators	22.27	6.5	22.27	6.5	–	–
Group II	22.09	7.1	–	–	–	–
Excavating and loading machine and dragline operators	21.96	6.3	21.96	6.3	–	–
Group II	21.69	6.5	21.69	6.5	–	–
Industrial truck and tractor operators	15.50	3.6	15.59	3.7	14.01	11.1
Group I	14.61	2.4	14.60	2.4	–	–
Group II	22.74	13.3	23.60	13.6	–	–
Laborers and material movers, hand	12.17	2.3	12.64	2.9	10.41	2.7
Group I	12.19	2.4	–	–	–	–
Cleaners of vehicles and equipment	12.13	2.3	12.32	1.8	9.19	7.6
Group I	12.14	2.3	12.33	1.8	9.19	7.6
Laborers and freight, stock, and material movers, hand	12.77	1.9	13.30	2.5	10.82	2.6
Group I	12.84	2.0	13.39	2.8	10.88	2.8
Machine feeders and offbearers	10.87	13.5	10.90	14.2	–	–
Group I	10.87	13.5	10.90	14.2	–	–

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						
Packers and packagers, hand	$10.54	6.1%	$10.91	9.2%	$9.75	4.3%
Group I	10.55	6.2	10.91	9.2	9.72	4.2

[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, weighed by hours.

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

[4] 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	$9.05	$12.50	$19.12	$30.71	$45.31
Management occupations	23.13	31.64	43.27	57.80	71.60
Chief executives	45.62	57.24	76.86	99.65	165.51
General and operations managers	22.55	28.97	37.50	55.91	84.14
Legislators	11.56	22.50	25.74	30.36	33.36
Advertising and promotions managers	26.92	28.40	30.53	33.65	41.83
Marketing and sales managers	23.08	34.62	48.30	59.58	74.04
Marketing managers	28.85	43.27	49.40	59.02	71.87
Sales managers	18.17	28.76	41.72	59.58	91.06
Public relations managers	23.07	27.57	46.11	77.27	77.27
Administrative services managers	27.85	29.00	37.03	44.23	52.26
Computer and information systems managers	34.35	40.87	54.47	61.59	72.99
Financial managers	24.37	31.64	43.05	61.30	73.37
Human resources managers	27.05	34.62	48.03	59.80	67.83
Training and development managers	33.38	34.62	37.13	63.46	67.83
Industrial production managers	34.71	40.83	44.42	59.78	67.31
Purchasing managers	21.15	45.08	51.36	56.45	59.03
Transportation, storage, and distribution managers	24.72	29.28	33.43	54.26	61.85
Construction managers	31.25	36.89	46.97	50.00	55.72
Education administrators	17.49	26.44	42.72	55.35	64.19
Education administrators, preschool and child care center/program	14.68	15.95	18.50	21.79	31.97
Education administrators, elementary and secondary school	42.72	48.47	54.28	62.66	66.81
Education administrators, postsecondary	26.44	27.45	32.68	47.00	52.04
Engineering managers	40.63	52.64	61.79	68.98	81.33
Food service managers	16.83	20.37	28.85	34.29	37.30
Lodging managers	19.29	19.72	31.25	40.98	94.76
Medical and health services managers	30.00	38.17	46.24	54.63	67.17
Property, real estate, and community association managers	17.31	22.86	32.45	33.85	44.46
Social and community service managers	17.31	24.93	29.92	37.27	41.76
Business and financial operations occupations	20.45	24.64	30.77	38.94	48.15
Buyers and purchasing agents	22.88	25.00	28.85	38.08	57.05
Purchasing agents and buyers, farm products	20.43	21.42	22.84	37.85	43.16
Wholesale and retail buyers, except farm products	22.88	24.04	25.13	36.32	45.42
Purchasing agents, except wholesale, retail, and farm products	23.18	27.06	30.77	39.66	57.05
Claims adjusters, appraisers, examiners, and investigators	18.74	20.67	27.84	33.66	36.38
Claims adjusters, examiners, and investigators	18.74	22.66	28.97	33.66	36.38
Compliance officers, except agriculture, construction, health and safety, and transportation	21.70	24.24	28.57	35.96	52.89
Cost estimators	17.50	21.97	30.77	39.45	58.16
Human resources, training, and labor relations specialists	21.68	24.95	31.90	41.14	44.17
Employment, recruitment, and placement specialists	14.00	16.66	24.00	35.45	45.28
Compensation, benefits, and job analysis specialists	21.68	21.68	28.68	35.60	44.17
Training and development specialists	21.94	24.95	41.14	41.14	41.22

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					
Logisticians	$22.50	$23.28	$26.26	$41.10	$55.41
Management analysts	25.40	29.67	35.68	41.90	51.78
Meeting and convention planners	16.77	23.25	25.73	43.38	48.08
Accountants and auditors	20.59	24.04	28.97	36.06	46.00
Appraisers and assessors of real estate	21.98	23.08	29.63	35.81	38.39
Budget analysts	22.52	23.96	28.21	35.03	45.61
Credit analysts	21.20	21.86	34.62	38.94	64.56
Financial analysts and advisors	20.45	25.00	33.57	40.87	52.89
Financial analysts	24.26	30.94	35.17	41.83	52.89
Personal financial advisors	14.58	17.10	20.45	28.66	56.89
Insurance underwriters	20.59	23.75	29.15	36.34	55.64
Loan counselors and officers	16.31	16.31	24.71	31.25	35.88
Loan counselors	21.00	21.26	21.28	23.17	23.17
Loan officers	16.31	16.31	26.85	31.25	35.88
Tax examiners, collectors, preparers, and revenue agents	14.74	16.47	21.47	26.97	35.62
Tax examiners, collectors, and revenue agents	15.06	21.47	23.98	29.70	35.62
Computer and mathematical science occupations	21.03	28.54	37.32	47.53	59.64
Computer programmers	28.92	33.15	38.52	46.90	52.40
Computer software engineers	33.16	38.05	46.32	55.23	63.41
Computer software engineers, applications	33.16	37.15	41.63	51.49	61.52
Computer software engineers, systems software	34.24	41.39	50.00	59.82	63.63
Computer support specialists	17.37	20.81	24.62	32.43	39.42
Computer systems analysts	28.03	30.84	39.83	46.49	66.35
Database administrators	23.96	32.07	39.81	39.81	57.69
Network and computer systems administrators	20.15	21.98	31.26	42.98	52.59
Network systems and data communications analysts	24.20	31.98	33.99	41.90	48.90
Operations research analysts	20.13	20.13	40.87	45.67	52.89
Architecture and engineering occupations	23.00	30.30	40.27	51.74	64.77
Architects, except naval	20.19	27.89	31.68	42.64	47.60
Architects, except landscape and naval	19.23	27.89	33.32	42.64	55.29
Engineers	30.84	37.58	46.40	57.12	67.53
Aerospace engineers	35.15	43.78	54.00	65.67	76.43
Civil engineers	25.96	33.25	42.33	49.28	62.25
Computer hardware engineers	33.14	41.27	50.19	59.82	69.71
Electrical and electronics engineers	29.45	38.08	45.58	57.19	73.08
Electrical engineers	33.21	38.20	46.91	57.19	65.26
Electronics engineers, except computer	26.32	38.08	45.19	57.12	78.77
Environmental engineers	25.77	30.77	36.23	50.45	50.45
Industrial engineers, including health and safety	30.48	35.41	37.75	46.91	59.26
Industrial engineers	29.89	32.69	39.38	48.96	60.31
Mechanical engineers	34.71	41.64	50.83	55.82	76.47
Nuclear engineers	44.16	44.16	44.16	47.32	59.00
Petroleum engineers	32.02	37.50	52.32	57.69	60.72

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	$18.00	$20.80	$23.00	$33.67	$43.12
Architectural and civil drafters	18.00	21.00	21.84	31.14	39.20
Engineering technicians, except drafters	19.15	24.32	28.16	33.87	40.27
Aerospace engineering and operations technicians	23.13	27.02	30.41	35.58	38.66
Civil engineering technicians	17.50	19.15	26.82	31.64	32.00
Electrical and electronic engineering technicians	21.01	24.98	27.23	31.73	38.82
Surveying and mapping technicians	16.00	19.80	30.17	37.01	40.00
Life, physical, and social science occupations	18.61	22.03	28.85	38.22	52.86
Life scientists	18.83	21.49	28.84	39.57	48.56
Biological scientists	19.41	21.46	29.19	39.57	46.02
Biochemists and biophysicists	18.62	19.89	29.22	39.57	56.77
Conservation scientists and foresters	19.96	22.16	25.55	29.93	38.58
Conservation scientists	19.83	21.50	24.31	28.55	32.70
Medical scientists	17.27	21.30	32.05	50.11	93.74
Physical scientists	22.31	25.30	31.94	35.72	49.18
Chemists and materials scientists	21.40	24.52	29.60	37.50	44.59
Chemists	21.40	24.52	29.60	37.50	44.59
Environmental scientists and geoscientists	22.31	25.30	31.94	35.39	35.99
Environmental scientists and specialists, including health	21.39	26.92	34.60	34.60	41.44
Geoscientists, except hydrologists and geographers	22.31	22.31	28.85	35.39	35.72
Market and survey researchers	26.00	34.10	54.34	70.86	72.12
Market research analysts	26.00	34.10	54.34	70.86	72.12
Psychologists	24.82	27.00	37.71	44.54	55.19
Clinical, counseling, and school psychologists	23.64	27.00	37.71	44.54	55.19
Urban and regional planners	24.17	30.02	36.66	55.83	65.72
Agricultural and food science technicians	15.27	15.27	20.95	21.70	27.69
Biological technicians	15.00	18.60	21.80	28.55	35.12
Miscellaneous life, physical, and social science technicians	17.13	19.60	23.21	34.28	34.28
Environmental science and protection technicians, including health	18.54	23.21	34.28	34.28	34.28
Community and social services occupations	11.96	16.82	21.58	29.87	40.09
Counselors	10.75	16.91	22.53	31.32	44.57
Substance abuse and behavioral disorder counselors	10.30	16.00	24.05	48.12	51.98
Educational, vocational, and school counselors	21.29	22.39	29.59	38.77	47.54
Mental health counselors	13.78	17.07	20.51	25.00	32.61
Rehabilitation counselors	10.50	10.50	11.50	18.65	23.68
Social workers	16.13	19.52	25.89	33.53	42.50
Child, family, and school social workers	16.27	19.13	23.25	29.40	37.11
Medical and public health social workers	19.39	22.13	28.16	30.25	43.61
Mental health and substance abuse social workers	15.92	18.58	28.21	42.61	46.09
Miscellaneous community and social service specialists	11.85	14.00	18.67	24.56	33.99
Health educators	19.55	23.00	25.29	40.53	47.83
Probation officers and correctional treatment specialists	23.16	25.99	30.69	36.18	41.32

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
Community and social services occupations –Continued					
Social and human service assistants	$9.99	$12.46	$14.81	$18.37	$19.80
Clergy	14.92	15.92	17.13	22.38	33.54
Legal occupations	21.06	29.44	38.66	55.29	94.21
Lawyers	37.26	44.73	53.34	84.14	103.36
Paralegals and legal assistants	16.15	21.15	29.33	32.78	38.46
Miscellaneous legal support workers	15.45	19.78	29.33	38.46	38.66
Education, training, and library occupations	13.56	19.26	35.69	48.08	59.21
Postsecondary teachers	21.50	30.77	45.00	60.58	85.37
Business teachers, postsecondary	29.01	29.01	46.61	87.86	118.81
Math and computer teachers, postsecondary	31.47	35.69	41.35	53.33	61.43
Mathematical science teachers, postsecondary	31.47	35.13	45.05	56.36	61.43
Engineering and architecture teachers, postsecondary	58.33	74.68	82.69	99.74	112.32
Engineering teachers, postsecondary	58.33	74.68	82.69	99.74	112.32
Life sciences teachers, postsecondary	39.25	49.87	57.64	63.20	69.49
Biological science teachers, postsecondary	39.25	49.87	57.64	63.20	69.49
Social sciences teachers, postsecondary	33.02	42.36	50.86	72.31	86.05
Health teachers, postsecondary	24.00	39.00	57.54	86.24	100.33
Health specialties teachers, postsecondary	22.67	44.53	65.87	88.64	102.15
Law, criminal justice, and social work teachers, postsecondary	47.91	53.65	60.51	70.13	98.22
Law teachers, postsecondary	49.59	60.51	60.51	73.27	99.99
Arts, communications, and humanities teachers, postsecondary	30.77	33.42	48.08	59.57	73.59
Art, drama, and music teachers, postsecondary	30.77	30.77	42.37	53.72	66.22
English language and literature teachers, postsecondary	32.27	33.42	39.15	45.00	67.19
Miscellaneous postsecondary teachers	20.78	24.53	36.37	49.62	57.52
Recreation and fitness studies teachers, postsecondary	15.00	19.99	27.96	37.39	37.39
Vocational education teachers, postsecondary	21.50	21.50	23.60	35.25	37.93
Primary, secondary, and special education school teachers	14.25	30.18	40.52	49.93	58.57
Preschool and kindergarten teachers	9.50	10.75	14.00	16.48	32.43
Preschool teachers, except special education	9.50	10.67	13.98	15.00	18.52
Kindergarten teachers, except special education	25.54	31.04	42.59	52.37	56.54
Elementary and middle school teachers	27.19	35.36	42.31	51.02	59.03
Elementary school teachers, except special education	27.68	35.91	42.60	51.59	59.03
Middle school teachers, except special and vocational education	26.09	34.09	41.31	49.79	58.82
Secondary school teachers	28.63	34.97	43.05	50.79	59.63
Secondary school teachers, except special and vocational education	29.05	35.02	43.10	51.06	59.75
Vocational education teachers, secondary school	27.37	27.64	42.76	45.52	56.94
Special education teachers	30.88	35.36	45.37	54.70	60.85
Special education teachers, preschool, kindergarten, and elementary school	29.43	35.62	45.71	54.31	59.89

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
Education, training, and library occupations –Continued					
Special education teachers, secondary school	$32.51	$36.84	$44.79	$54.13	$71.02
Other teachers and instructors	15.00	20.83	33.98	45.33	57.01
Adult literacy, remedial education, and GED teachers and instructors	22.66	32.68	41.19	50.06	59.34
Self-enrichment education teachers	21.58	33.67	33.67	45.50	52.28
Librarians	25.91	29.58	34.72	42.66	54.74
Library technicians	14.86	15.90	20.96	25.50	28.49
Instructional coordinators	22.88	22.94	34.09	45.97	54.54
Teacher assistants	10.00	11.68	14.70	17.23	19.26
Arts, design, entertainment, sports, and media occupations	16.55	20.00	24.76	35.00	46.84
Artists and related workers	15.00	26.05	29.45	72.12	92.50
Designers	15.61	20.00	24.06	32.41	45.34
Graphic designers	17.45	20.10	24.13	34.43	46.84
Interior designers	20.70	25.15	29.68	38.51	38.51
Actors, producers, and directors	27.56	32.69	42.79	51.50	60.38
Producers and directors	27.56	32.69	41.22	51.50	60.38
Athletes, coaches, umpires, and related workers	7.00	10.24	20.00	28.28	50.42
Coaches and scouts	15.00	18.47	26.44	50.42	50.42
Musicians, singers, and related workers	17.86	17.86	21.33	21.33	30.63
News analysts, reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Public relations specialists	18.27	20.22	25.48	31.80	34.62
Writers and editors	19.19	26.52	28.79	40.87	45.43
Editors	21.15	27.77	28.56	28.56	31.59
Technical writers	23.86	28.79	41.06	44.58	47.12
Miscellaneous media and communication workers	17.61	19.47	21.43	23.95	26.08
Interpreters and translators	14.00	17.61	17.61	23.54	35.31
Broadcast and sound engineering technicians and radio operators	18.88	24.97	35.00	40.53	44.40
Audio and video equipment technicians	16.57	24.85	40.18	40.18	40.53
Broadcast technicians	17.17	19.83	21.20	27.65	32.18
Television, video, and motion picture camera operators and editors	18.00	18.00	18.00	24.04	27.85
Camera operators, television, video, and motion picture	18.00	18.00	18.00	25.00	28.35
Healthcare practitioner and technical occupations	16.15	22.00	33.00	45.65	55.60
Dietitians and nutritionists	17.96	27.90	30.74	30.74	31.89
Pharmacists	50.51	53.50	55.60	57.30	60.94
Physicians and surgeons	11.35	12.26	25.62	81.87	240.39
Physician assistants	24.50	46.65	52.03	61.32	75.48
Registered nurses	29.30	34.67	41.00	49.30	55.38
Therapists	26.32	30.69	37.21	45.52	52.29
Occupational therapists	25.00	28.50	37.14	42.36	56.31
Physical therapists	32.00	36.00	40.30	45.04	52.29

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					
Respiratory therapists	$26.32	$28.48	$30.24	$34.00	$39.13
Speech-language pathologists	30.23	34.54	42.29	49.00	58.00
Clinical laboratory technologists and technicians	14.58	17.43	22.35	29.43	35.65
Medical and clinical laboratory technologists	21.00	26.00	32.00	37.00	45.10
Medical and clinical laboratory technicians	14.05	16.50	19.23	22.79	29.10
Dental hygienists	36.00	41.00	46.25	50.00	53.13
Diagnostic related technologists and technicians	17.50	24.00	30.31	35.07	41.68
Cardiovascular technologists and technicians	17.64	21.66	31.38	37.52	51.28
Radiologic technologists and technicians	13.93	23.50	28.65	33.02	40.00
Emergency medical technicians and paramedics	9.79	11.06	13.13	16.40	26.28
Health diagnosing and treating practitioner support technicians	14.42	16.85	19.40	25.00	28.89
Pharmacy technicians	14.04	16.31	17.33	20.00	25.03
Psychiatric technicians	16.75	20.58	28.89	28.89	30.97
Surgical technologists	16.81	21.63	22.00	23.94	26.33
Veterinary technologists and technicians	14.50	15.69	17.00	19.00	21.00
Licensed practical and licensed vocational nurses	17.00	20.00	22.40	25.79	30.02
Medical records and health information technicians	12.85	13.00	16.00	16.59	21.16
Opticians, dispensing	12.50	14.50	16.00	18.98	21.00
Miscellaneous health technologists and technicians	16.03	17.09	19.71	42.41	42.41
Occupational health and safety specialists and technicians	21.07	25.51	28.28	32.70	36.20
Occupational health and safety specialists	19.06	26.41	28.20	34.28	36.20
Healthcare support occupations	10.03	11.40	13.75	18.10	22.00
Nursing, psychiatric, and home health aides	9.50	10.48	12.42	13.93	17.78
Home health aides	10.00	10.03	11.06	11.80	18.50
Nursing aides, orderlies, and attendants	9.45	10.60	12.78	13.94	16.96
Psychiatric aides	9.00	11.36	14.81	20.97	20.97
Physical therapist assistants and aides	11.23	16.54	26.00	31.00	34.00
Physical therapist aides	10.05	11.23	13.00	16.54	22.71
Miscellaneous healthcare support occupations	10.82	13.00	16.00	19.82	22.38
Dental assistants	14.00	16.23	18.00	20.00	22.50
Medical assistants	10.50	12.53	14.50	18.12	21.08
Medical transcriptionists	11.07	12.17	19.83	22.73	29.16
Pharmacy aides	9.00	11.33	15.79	21.25	22.38
Protective service occupations	9.79	12.75	25.00	35.65	43.05
First-line supervisors/managers, law enforcement workers	33.31	37.45	47.13	53.14	56.83
First-line supervisors/managers of correctional officers	30.31	33.31	42.50	47.65	53.19
First-line supervisors/managers of police and detectives	35.72	38.44	48.48	54.71	57.67
First-line supervisors/managers of fire fighting and prevention workers	27.22	29.87	36.76	42.68	47.96
Fire fighters	19.85	23.20	29.24	34.63	39.09
Bailiffs, correctional officers, and jailers	18.09	21.77	28.72	36.20	40.17
Correctional officers and jailers	18.09	21.77	28.63	36.20	40.24
Detectives and criminal investigators	27.41	31.46	38.37	40.11	44.84

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 –Continued					
Police officers	$27.07	$31.66	$35.65	$41.75	$46.89
Police and sheriff's patrol officers	27.07	31.66	35.65	41.75	46.89
Security guards and gaming surveillance officers	8.03	9.73	11.64	15.31	22.29
Security guards	8.03	9.73	11.64	15.31	22.29
Miscellaneous protective service workers	9.75	12.00	17.62	23.68	25.96
Lifeguards, ski patrol, and other recreational protective service workers	9.25	10.50	13.10	17.62	25.96
Food preparation and serving related occupations	8.00	8.07	8.89	11.55	15.99
First-line supervisors/managers, food preparation and serving workers	10.00	13.21	18.00	20.78	25.07
Chefs and head cooks	14.00	17.00	20.69	23.96	30.10
First-line supervisors/managers of food preparation and serving workers	10.00	13.09	18.00	19.85	25.00
Cooks	8.31	9.50	11.49	13.25	16.04
Cooks, fast food	8.00	8.00	8.55	9.26	12.45
Cooks, institution and cafeteria	10.81	11.96	13.39	16.90	20.33
Cooks, restaurant	9.00	10.00	11.75	13.27	16.04
Cooks, short order	8.75	9.50	11.14	13.00	14.25
Food preparation workers	8.00	8.00	9.50	12.00	14.50
Food service, tipped	8.00	8.00	8.00	8.50	9.50
Bartenders	8.00	8.00	8.69	9.50	10.86
Waiters and waitresses	7.92	8.00	8.00	8.40	8.55
Dining room and cafeteria attendants and bartender helpers	8.00	8.00	8.00	8.55	10.29
Fast food and counter workers	8.00	8.25	8.65	9.65	13.21
Combined food preparation and serving workers, including fast food	8.00	8.25	8.65	9.63	12.89
Counter attendants, cafeteria, food concession, and coffee shop	8.00	8.25	8.95	11.04	14.51
Food servers, nonrestaurant	8.00	8.56	10.51	12.25	14.66
Dishwashers	8.00	8.37	9.00	10.42	14.57
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.00	8.97	10.54	12.00
Building and grounds cleaning and maintenance occupations	8.64	9.98	12.38	16.06	20.92
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.88	15.33	19.44	23.08	27.16
First-line supervisors/managers of housekeeping and janitorial workers	13.88	15.25	19.44	23.08	27.16
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	16.60	17.38	23.00	24.23	37.60
Building cleaning workers	8.50	9.50	11.72	15.47	19.23
Janitors and cleaners, except maids and housekeeping cleaners	8.83	10.00	12.93	16.36	20.10
Maids and housekeeping cleaners	8.25	8.60	9.91	12.00	15.47
Grounds maintenance workers	9.80	10.89	13.48	16.80	22.71

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 –Continued					
Landscaping and groundskeeping workers	$9.32	$10.50	$12.75	$16.12	$21.57
Personal care and service occupations	8.04	9.00	11.00	15.00	19.93
First-line supervisors/managers of gaming workers	8.00	10.27	12.09	25.74	28.85
Gaming supervisors	8.00	8.00	20.89	27.89	29.00
First-line supervisors/managers of personal service workers	10.12	14.25	16.25	18.98	18.98
Gaming services workers	7.92	8.00	8.12	11.35	13.00
Gaming dealers	7.92	7.92	8.00	8.24	12.00
Ushers, lobby attendants, and ticket takers	8.38	9.05	9.82	12.51	15.79
Miscellaneous entertainment attendants and related workers	8.00	8.25	8.64	11.32	16.94
Amusement and recreation attendants	8.00	8.04	8.47	11.40	16.94
Locker room, coatroom, and dressing room attendants	8.34	9.20	11.13	11.32	16.00
Barbers and cosmetologists	8.00	8.55	9.50	11.68	18.08
Hairdressers, hairstylists, and cosmetologists	8.00	8.55	9.50	11.68	18.08
Miscellaneous personal appearance workers	13.68	13.68	20.97	22.15	45.56
Baggage porters, bellhops, and concierges	8.00	8.24	10.00	13.00	14.81
Baggage porters and bellhops	7.70	8.00	9.37	12.00	13.00
Concierges	8.24	10.00	11.13	14.55	15.05
Tour and travel guides	10.00	13.00	14.87	15.64	19.02
Tour guides and escorts	10.00	13.00	14.87	15.64	19.02
Transportation attendants	15.53	17.86	25.44	32.30	43.26
Flight attendants	17.86	20.30	31.13	32.30	43.26
Child care workers	8.19	8.55	9.81	12.09	14.60
Personal and home care aides	10.00	10.40	11.47	12.66	14.70
Recreation and fitness workers	8.75	10.00	13.00	16.99	25.00
Fitness trainers and aerobics instructors	10.92	14.33	19.23	25.00	35.00
Recreation workers	8.50	9.00	11.00	14.25	16.03
Sales and related occupations	8.55	9.88	13.68	20.19	35.01
First-line supervisors/managers, sales workers	13.01	14.94	19.03	26.79	37.42
First-line supervisors/managers of retail sales workers	13.00	14.49	17.77	22.25	27.57
First-line supervisors/managers of non-retail sales workers	14.60	19.23	29.34	40.39	43.74
Retail sales workers	8.40	9.00	11.00	14.92	19.83
Cashiers, all workers	8.09	8.70	9.79	11.98	15.44
Cashiers	8.09	8.70	9.75	11.95	15.41
Counter and rental clerks and parts salespersons	8.85	10.00	14.46	18.87	24.03
Counter and rental clerks	8.55	8.85	10.50	15.10	21.57
Parts salespersons	10.00	12.08	16.45	20.80	24.03
Retail salespersons	8.53	9.74	12.11	17.09	22.14
Advertising sales agents	8.60	13.19	22.55	31.25	43.75
Insurance sales agents	16.15	23.14	25.96	47.09	67.12
Securities, commodities, and financial services sales agents	19.23	22.14	43.27	67.77	104.37
Travel agents	12.00	13.00	18.81	26.39	26.39
Sales representatives, wholesale and manufacturing	13.14	18.50	26.54	40.50	57.69

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					
Sales representatives, wholesale and manufacturing, technical and scientific products	$19.82	$32.30	$39.70	$55.37	$68.07
Sales representatives, wholesale and manufacturing, except technical and scientific products	12.65	17.38	22.74	35.85	51.82
Models, demonstrators, and product promoters	11.30	14.78	14.84	18.21	33.47
Demonstrators and product promoters	11.30	14.78	14.84	18.21	33.47
Real estate brokers and sales agents	11.50	14.00	20.19	39.42	59.14
Real estate sales agents	11.50	14.00	20.19	39.42	59.14
Sales engineers	18.85	18.85	35.08	45.81	59.11
Telemarketers	9.00	10.41	11.95	14.55	17.47
Miscellaneous sales and related workers	9.00	12.60	16.00	20.00	28.85
Office and administrative support occupations	10.62	13.33	16.84	21.13	26.00
First-line supervisors/managers of office and administrative support workers	17.31	19.63	25.00	29.09	33.33
Switchboard operators, including answering service	9.65	10.62	12.20	15.50	17.46
Financial clerks	12.00	14.22	17.07	20.16	24.79
Bill and account collectors	13.46	15.38	19.00	23.29	25.09
Billing and posting clerks and machine operators	13.04	14.39	16.73	19.97	23.00
Bookkeeping, accounting, and auditing clerks	13.16	15.09	18.58	21.19	25.66
Payroll and timekeeping clerks	12.98	17.40	19.52	20.78	24.60
Procurement clerks	12.50	13.90	17.05	18.15	19.50
Tellers	10.37	11.59	13.20	15.00	17.11
Brokerage clerks	14.89	17.91	19.23	22.23	28.35
Court, municipal, and license clerks	15.13	17.37	18.64	21.30	23.10
Credit authorizers, checkers, and clerks	16.54	18.63	21.17	22.60	23.28
Customer service representatives	10.60	13.00	16.34	20.77	27.36
Eligibility interviewers, government programs	15.19	17.00	18.70	21.08	24.26
File clerks	12.41	14.54	16.63	16.63	20.80
Hotel, motel, and resort desk clerks	8.85	10.00	11.25	13.75	16.75
Interviewers, except eligibility and loan	10.00	11.50	15.00	18.34	20.51
Library assistants, clerical	9.50	12.58	17.09	20.23	24.47
Loan interviewers and clerks	13.15	13.89	16.00	17.50	19.62
New accounts clerks	14.59	14.82	16.81	18.65	27.32
Order clerks	11.33	14.00	16.50	18.40	20.24
Human resources assistants, except payroll and timekeeping	15.05	18.17	20.19	22.71	25.21
Receptionists and information clerks	9.85	11.32	14.00	16.58	20.00
Reservation and transportation ticket agents and travel clerks	10.53	11.70	18.27	21.54	22.39
Couriers and messengers	8.00	8.00	11.69	13.35	15.00
Dispatchers	11.07	13.91	20.21	23.96	30.71
Police, fire, and ambulance dispatchers	11.07	12.79	22.51	27.88	34.10
Dispatchers, except police, fire, and ambulance	11.00	14.00	20.00	22.00	25.16
Meter readers, utilities	16.25	16.82	21.45	22.61	29.99
Production, planning, and expediting clerks	14.00	15.28	20.00	25.75	30.84
Shipping, receiving, and traffic clerks	10.00	11.05	13.00	16.51	19.23

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					
Stock clerks and order fillers	$8.58	$10.00	$13.26	$16.85	$18.80
Weighers, measurers, checkers, and samplers, recordkeeping	10.00	12.02	14.25	18.55	20.74
Secretaries and administrative assistants	15.00	17.52	21.64	25.71	32.21
Executive secretaries and administrative assistants	16.00	19.23	22.88	26.99	32.45
Legal secretaries	16.73	22.42	26.92	33.54	35.74
Medical secretaries	10.00	16.26	20.01	23.65	26.63
Secretaries, except legal, medical, and executive	12.88	15.53	18.33	21.29	24.64
Data entry and information processing workers	11.50	13.00	15.39	17.81	20.01
Data entry keyers	9.95	12.25	13.78	15.39	17.16
Word processors and typists	12.10	15.00	17.24	18.85	24.74
Insurance claims and policy processing clerks	13.22	15.93	18.21	21.93	25.95
Mail clerks and mail machine operators, except postal service	8.00	9.63	11.15	13.00	14.88
Office clerks, general	10.34	12.50	15.30	18.75	22.06
Farming, fishing, and forestry occupations	9.37	13.01	20.85	24.85	26.55
Construction and extraction occupations	13.00	16.30	22.94	30.00	36.44
First-line supervisors/managers of construction trades and extraction workers	25.96	30.14	34.47	40.35	45.50
Carpenters	14.25	18.00	24.28	29.57	37.35
Cement masons, concrete finishers, and terrazzo workers	22.00	22.00	23.00	29.50	30.00
Cement masons and concrete finishers	22.00	22.00	23.00	29.50	30.00
Construction laborers	13.00	14.00	18.00	23.46	27.52
Construction equipment operators	16.15	20.43	23.40	29.80	36.36
Paving, surfacing, and tamping equipment operators	16.15	19.00	23.40	23.40	24.09
Operating engineers and other construction equipment operators	18.00	21.24	27.12	32.17	36.83
Drywall installers, ceiling tile installers, and tapers	13.95	16.00	21.38	28.75	34.85
Drywall and ceiling tile installers	16.00	16.98	22.39	34.85	34.85
Tapers	13.75	14.50	17.50	24.00	32.61
Electricians	15.66	20.29	33.54	36.50	39.05
Painters and paperhangers	13.00	15.18	20.00	23.00	23.00
Painters, construction and maintenance	12.50	15.18	18.00	23.00	25.45
Pipelayers, plumbers, pipefitters, and steamfitters	18.99	22.92	29.92	34.60	38.10
Plumbers, pipefitters, and steamfitters	18.99	22.92	30.00	34.60	38.10
Plasterers and stucco masons	13.00	15.50	32.52	32.52	38.95
Roofers	11.05	14.00	20.00	23.34	28.65
Sheet metal workers	16.00	21.26	30.55	45.66	54.89
Structural iron and steel workers	22.88	23.22	31.83	33.12	33.62
Helpers, construction trades	9.54	10.75	13.31	20.00	26.33
Helpers--carpenters	11.50	13.31	15.00	15.00	17.00
Construction and building inspectors	19.24	21.28	30.04	33.88	33.88
Highway maintenance workers	14.06	18.50	22.18	22.66	23.94
Miscellaneous construction and related workers	11.45	11.45	12.00	15.45	27.64

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	$13.29	$17.50	$23.11	$30.46	$37.79
First-line supervisors/managers of mechanics, installers, and repairers	14.00	21.90	31.23	45.04	50.48
Computer, automated teller, and office machine repairers	15.00	16.23	18.96	22.50	29.00
Radio and telecommunications equipment installers and repairers	19.72	25.43	29.90	30.91	32.50
Telecommunications equipment installers and repairers, except line installers	19.72	25.43	29.90	30.91	32.50
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	10.03	18.08	27.00	37.81	39.04
Electrical and electronics repairers, commercial and industrial equipment	18.00	24.69	29.95	31.91	40.00
Electrical and electronics repairers, powerhouse, substation, and relay	35.73	37.81	38.21	39.04	39.09
Aircraft mechanics and service technicians	22.82	27.69	31.87	33.58	40.50
Automotive technicians and repairers	11.25	16.16	21.15	28.00	33.00
Automotive body and related repairers	12.50	21.00	24.00	27.01	30.35
Automotive service technicians and mechanics	11.25	16.16	21.00	28.46	33.00
Bus and truck mechanics and diesel engine specialists	18.00	19.65	25.11	29.42	31.79
Heavy vehicle and mobile equipment service technicians and mechanics	15.65	21.00	23.79	27.74	30.50
Mobile heavy equipment mechanics, except engines	15.65	21.22	23.79	27.10	30.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.10	12.75	13.89	14.30	16.35
Tire repairers and changers	11.10	12.75	13.89	14.00	16.35
Heating, air conditioning, and refrigeration mechanics and installers	20.00	26.93	30.68	45.92	52.45
Industrial machinery installation, repair, and maintenance workers	13.24	16.94	22.73	27.92	33.93
Industrial machinery mechanics	19.63	22.78	25.28	33.74	35.70
Maintenance and repair workers, general	12.31	15.68	20.22	24.46	30.03
Maintenance workers, machinery	12.51	14.13	17.21	23.53	31.93
Line installers and repairers	17.98	28.13	30.71	30.91	35.08
Electrical power-line installers and repairers	28.50	32.04	35.08	38.43	40.41
Telecommunications line installers and repairers	17.67	23.62	29.90	30.86	31.78
Precision instrument and equipment repairers	16.79	21.86	24.09	25.25	27.30
Miscellaneous installation, maintenance, and repair workers	8.50	12.42	16.00	22.64	27.61
Helpers--installation, maintenance, and repair workers	8.50	10.00	11.85	14.50	15.10
Production occupations	8.55	10.50	14.48	20.38	28.37
First-line supervisors/managers of production and operating workers	18.54	21.84	25.27	32.26	35.95
Electrical, electronics, and electromechanical assemblers	8.50	9.23	12.48	15.21	18.00
Electrical and electronic equipment assemblers	8.50	9.29	12.48	12.79	16.31
Electromechanical equipment assemblers	8.00	9.02	13.63	17.85	18.00
Miscellaneous assemblers and fabricators	8.57	10.00	12.89	16.72	22.75

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
Production occupations –Continued					
Team assemblers	$8.57	$8.58	$9.39	$12.89	$13.36
Bakers	8.00	8.55	11.05	14.00	16.75
Butchers and other meat, poultry, and fish processing workers	8.00	13.34	18.40	20.87	21.50
Butchers and meat cutters	11.30	14.70	19.54	21.25	21.50
Miscellaneous food processing workers	9.00	9.40	11.25	15.11	18.77
Food and tobacco roasting, baking, and drying machine operators and tenders	13.50	14.07	16.77	19.05	22.22
Food batchmakers	8.90	10.50	13.00	15.11	18.77
Food cooking machine operators and tenders	8.90	9.35	9.40	10.00	10.10
Computer control programmers and operators	12.98	15.07	19.35	23.54	30.00
Computer-controlled machine tool operators, metal and plastic	12.98	15.00	19.00	24.50	30.00
Forming machine setters, operators, and tenders, metal and plastic	14.00	15.14	18.15	19.11	23.45
Machine tool cutting setters, operators, and tenders, metal and plastic	8.66	10.77	13.71	18.54	21.33
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.30	14.18	17.18	18.69	25.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	8.36	9.54	10.77	13.45	18.36
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.40	9.45	11.47	18.54	21.33
Machinists	16.25	20.00	24.96	29.71	34.35
Molders and molding machine setters, operators, and tenders, metal and plastic	8.37	14.77	16.08	19.15	22.20
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.37	14.76	14.77	20.20	22.20
Multiple machine tool setters, operators, and tenders, metal and plastic	11.00	11.50	12.94	14.89	17.05
Tool and die makers	20.00	20.00	22.70	28.00	30.24
Welding, soldering, and brazing workers	12.36	15.53	19.77	24.44	29.88
Welders, cutters, solderers, and brazers	13.00	15.50	20.34	25.25	31.25
Welding, soldering, and brazing machine setters, operators, and tenders	11.63	15.88	16.70	17.63	28.22
Miscellaneous metalworkers and plastic workers	12.92	13.00	13.24	13.86	29.98
Bookbinders and bindery workers	8.00	10.50	15.76	22.68	22.68
Bindery workers	8.00	10.50	15.76	22.68	22.68
Printers	12.00	13.55	18.00	24.09	28.68
Job printers	11.75	13.25	18.50	19.00	25.83
Prepress technicians and workers	13.07	24.09	27.62	34.00	36.25
Printing machine operators	12.36	13.55	16.86	20.26	25.25
Laundry and dry-cleaning workers	8.77	9.06	10.25	11.50	13.93
Pressers, textile, garment, and related materials	9.00	9.75	10.00	11.00	12.00
Sewing machine operators	8.00	8.00	8.00	9.00	11.00
Tailors, dressmakers, and sewers	8.00	8.00	13.00	15.34	15.50

See footnotes at end of table.

Occupation[2]	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Tailors, dressmakers, and custom sewers	$8.00	$8.00	$13.00	$15.34	$15.50
Textile machine setters, operators, and tenders	8.00	8.10	9.00	9.87	13.55
Miscellaneous textile, apparel, and furnishings workers	8.75	10.00	10.00	20.05	20.05
Upholsterers	8.75	8.75	10.00	20.05	21.69
Cabinetmakers and bench carpenters	10.76	10.76	14.00	16.57	17.73
Woodworking machine setters, operators, and tenders	8.62	10.50	12.50	14.00	19.00
Sawing machine setters, operators, and tenders, wood	9.11	11.50	13.00	15.10	19.00
Woodworking machine setters, operators, and tenders, except sawing	8.62	8.75	11.65	13.50	15.05
Stationary engineers and boiler operators	28.05	31.34	35.57	39.86	41.22
Water and liquid waste treatment plant and system operators	16.48	17.12	20.42	25.92	29.00
Miscellaneous plant and system operators	19.40	19.40	31.30	32.61	37.33
Petroleum pump system operators, refinery operators, and gaugers	16.83	27.61	32.00	32.61	37.33
Chemical processing machine setters, operators, and tenders	12.71	14.40	17.50	20.06	21.01
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.86	17.50	17.50	20.81	27.50
Crushing, grinding, polishing, mixing, and blending workers	8.25	8.50	11.50	13.50	18.51
Mixing and blending machine setters, operators, and tenders	8.25	8.25	10.00	13.25	20.77
Cutting workers	8.25	10.25	14.68	18.00	19.50
Cutting and slicing machine setters, operators, and tenders	8.25	10.25	14.68	18.00	19.50
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	9.67	9.67	14.88	18.17	25.94
Inspectors, testers, sorters, samplers, and weighers	9.00	11.00	14.99	20.32	30.02
Packaging and filling machine operators and tenders	8.20	9.42	12.50	19.05	22.76
Painting workers	8.00	9.25	13.00	19.00	25.00
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	11.00	16.44	20.28
Painters, transportation equipment	14.00	14.00	19.00	29.39	36.03
Photographic process workers and processing machine operators	10.75	14.88	16.84	20.00	25.17
Semiconductor processors	11.91	15.02	17.54	20.60	22.71
Miscellaneous production workers	8.04	10.00	12.00	17.25	22.65
Helpers--production workers	8.00	9.10	10.36	13.13	18.00
Transportation and material moving occupations	8.50	10.25	14.47	19.59	25.00
First-line supervisors/managers of helpers, laborers, and material movers, hand	15.92	16.56	23.08	26.44	30.67
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.70	21.60	27.72	33.94	36.35
Aircraft pilots and flight engineers	19.76	19.76	56.51	129.45	163.29
Airline pilots, copilots, and flight engineers	19.68	41.48	111.53	158.07	163.29
Bus drivers	13.97	15.37	18.50	22.12	26.16
Bus drivers, transit and intercity	13.97	15.40	18.50	24.70	26.45
Bus drivers, school	13.71	15.17	17.63	19.09	20.64

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					
Driver/sales workers and truck drivers	$10.00	$14.62	$18.40	$22.35	$25.98
Driver/sales workers	8.00	8.40	14.62	17.50	20.38
Truck drivers, heavy and tractor-trailer	15.70	18.00	20.70	22.88	25.89
Truck drivers, light or delivery services	9.00	11.87	15.00	21.22	28.89
Taxi drivers and chauffeurs	8.00	8.50	9.00	14.30	17.57
Locomotive engineers and operators	22.12	26.16	29.00	43.18	43.18
Parking lot attendants	8.00	8.25	9.89	20.00	20.00
Service station attendants	8.40	8.75	9.50	23.60	23.60
Crane and tower operators	32.37	34.05	37.48	37.48	37.48
Dredge, excavating, and loading machine operators	17.51	20.26	21.00	24.92	28.27
Excavating and loading machine and dragline operators	17.51	20.26	20.45	24.92	27.85
Industrial truck and tractor operators	10.12	12.00	14.70	18.65	22.67
Laborers and material movers, hand	8.22	9.00	11.10	13.95	17.57
Cleaners of vehicles and equipment	8.00	9.18	11.44	13.64	16.75
Laborers and freight, stock, and material movers, hand	8.50	9.55	11.96	14.94	17.86
Machine feeders and offbearers	8.50	8.61	9.00	11.31	14.90
Packers and packagers, hand	8.00	8.25	9.16	11.00	14.50

[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	$8.94	$11.70	$17.77	$28.59	$43.46
Management occupations	22.55	31.00	42.80	57.94	72.12
Chief executives	45.62	57.69	76.86	141.63	259.61
General and operations managers	22.44	29.81	36.81	56.28	84.41
Advertising and promotions managers	26.92	28.40	30.53	33.65	41.83
Marketing and sales managers	23.08	34.62	48.30	59.58	74.04
Marketing managers	28.85	43.35	49.40	59.02	71.87
Sales managers	18.17	28.76	41.72	59.58	91.06
Public relations managers	23.07	29.64	48.81	77.27	77.27
Administrative services managers	27.85	28.39	35.47	44.95	52.62
Computer and information systems managers	34.35	40.87	55.46	60.10	72.12
Financial managers	24.37	31.64	42.31	62.05	73.83
Human resources managers	23.89	34.62	50.88	60.10	67.83
Industrial production managers	34.71	40.83	44.42	59.78	67.31
Purchasing managers	21.15	49.48	51.36	56.45	59.03
Transportation, storage, and distribution managers	23.95	29.28	33.67	57.16	61.85
Construction managers	31.25	36.35	48.07	50.96	56.16
Education administrators	17.39	19.18	26.44	31.97	47.00
Education administrators, preschool and child care center/program	14.68	17.49	19.62	21.79	31.97
Education administrators, elementary and secondary school	30.53	31.48	35.00	51.20	51.20
Education administrators, postsecondary	20.97	27.45	29.42	43.33	55.05
Engineering managers	37.23	49.62	63.00	69.65	84.14
Food service managers	16.83	19.23	28.85	29.75	49.10
Lodging managers	19.29	19.72	31.25	40.98	94.76
Medical and health services managers	29.71	38.66	45.14	57.75	67.66
Property, real estate, and community association managers	17.31	22.78	32.68	33.85	44.46
Social and community service managers	16.08	21.35	26.44	31.74	41.76
Business and financial operations occupations	20.23	24.77	30.94	39.59	51.20
Buyers and purchasing agents	22.88	25.00	30.05	38.85	57.05
Purchasing agents and buyers, farm products	20.43	21.42	22.84	37.85	43.16
Wholesale and retail buyers, except farm products	22.88	24.04	25.13	38.32	45.42
Purchasing agents, except wholesale, retail, and farm products	24.77	27.20	33.07	48.79	57.05
Claims adjusters, appraisers, examiners, and investigators	18.64	20.23	24.44	33.66	36.38
Claims adjusters, examiners, and investigators	18.47	21.43	27.47	33.66	37.47
Compliance officers, except agriculture, construction, health and safety, and transportation	24.24	25.85	29.92	48.17	58.65
Cost estimators	17.50	21.97	30.77	39.45	58.16
Human resources, training, and labor relations specialists	21.56	24.95	31.90	41.14	44.06
Employment, recruitment, and placement specialists	14.00	16.66	24.00	35.45	45.28
Compensation, benefits, and job analysis specialists	21.68	21.68	28.70	38.46	46.63
Training and development specialists	21.56	26.97	41.14	41.14	41.22
Logisticians	23.28	25.14	29.47	41.65	55.41
Management analysts	26.26	30.29	36.11	44.32	51.92

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					
Meeting and convention planners	$16.77	$22.73	$25.73	$43.38	$48.08
Accountants and auditors	20.59	24.04	28.97	35.58	50.89
Credit analysts	21.20	21.86	34.62	38.94	64.56
Financial analysts and advisors	20.45	25.48	33.57	40.87	52.89
Financial analysts	24.26	30.94	35.17	41.83	52.89
Personal financial advisors	14.58	17.10	20.45	28.66	56.89
Insurance underwriters	21.72	26.53	29.47	40.07	55.64
Loan counselors and officers	16.31	16.31	25.25	31.25	35.88
Loan officers	16.31	16.31	26.85	31.25	35.88
Computer and mathematical science occupations	20.98	29.26	38.70	50.23	61.54
Computer programmers	28.97	34.10	38.70	52.40	65.08
Computer software engineers	33.16	38.65	47.46	56.57	63.52
Computer software engineers, applications	33.16	38.05	43.27	51.97	62.11
Computer software engineers, systems software	34.90	42.30	50.02	59.82	63.63
Computer support specialists	17.37	20.81	24.62	34.61	41.35
Computer systems analysts	29.53	30.77	41.18	53.37	82.66
Database administrators	23.96	32.07	39.81	39.81	57.69
Network and computer systems administrators	20.15	21.98	31.26	44.23	52.89
Network systems and data communications analysts	20.83	31.06	33.99	40.87	50.75
Operations research analysts	20.13	20.13	40.87	45.67	52.89
Architecture and engineering occupations	22.20	30.29	40.78	53.00	65.00
Architects, except naval	16.50	26.92	30.97	38.46	55.29
Architects, except landscape and naval	16.50	26.01	31.68	38.46	55.29
Engineers	30.84	37.63	46.88	57.69	67.53
Aerospace engineers	35.15	43.78	54.00	65.67	76.43
Civil engineers	25.49	30.34	42.14	49.32	60.82
Computer hardware engineers	33.14	41.27	50.19	59.82	69.71
Electrical and electronics engineers	28.30	38.08	45.67	57.36	73.74
Electrical engineers	35.19	39.89	47.66	57.19	69.61
Electronics engineers, except computer	26.22	38.08	44.89	57.47	79.33
Environmental engineers	25.77	30.77	37.86	50.45	50.45
Industrial engineers, including health and safety	30.48	35.41	37.37	45.67	59.26
Industrial engineers	29.89	32.69	39.38	48.96	60.31
Mechanical engineers	34.71	42.20	51.63	55.82	76.47
Nuclear engineers	44.16	44.16	44.16	47.32	59.00
Petroleum engineers	32.02	37.50	52.32	57.69	60.72
Drafters	18.00	20.80	22.34	31.14	43.12
Architectural and civil drafters	18.00	19.38	21.64	26.55	33.81
Engineering technicians, except drafters	19.15	23.96	27.52	33.54	40.27
Aerospace engineering and operations technicians	23.13	27.02	30.41	35.58	38.66
Civil engineering technicians	17.50	19.15	19.20	26.84	32.00
Electrical and electronic engineering technicians	20.00	24.32	27.12	29.87	34.38
Surveying and mapping technicians	16.00	16.34	33.50	37.01	40.00

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
Life, physical, and social science occupations	$19.60	$22.31	$29.20	$38.22	$54.34
Life scientists	19.23	22.28	31.73	42.91	58.17
Biological scientists	19.80	22.33	35.58	39.57	48.56
Biochemists and biophysicists	18.91	23.01	36.54	39.57	56.77
Medical scientists	16.66	19.49	24.52	58.24	93.74
Physical scientists	22.31	25.30	32.21	35.72	49.18
Chemists and materials scientists	21.40	24.52	26.00	33.65	39.73
Chemists	21.40	24.52	26.00	33.65	39.73
Environmental scientists and geoscientists	22.31	24.04	31.94	35.39	35.72
Geoscientists, except hydrologists and geographers	22.31	22.31	28.85	35.39	35.72
Market and survey researchers	26.00	34.10	54.34	70.86	72.12
Market research analysts	26.00	34.10	54.34	70.86	72.12
Biological technicians	15.70	20.09	23.56	31.55	38.02
Miscellaneous life, physical, and social science technicians	18.54	19.60	23.21	34.28	34.28
Community and social services occupations	10.50	13.00	17.68	23.98	35.49
Counselors	10.50	11.50	17.37	22.82	30.04
Substance abuse and behavioral disorder counselors	10.30	10.61	16.00	21.07	24.05
Mental health counselors	13.66	16.44	19.79	23.87	26.58
Social workers	14.64	17.97	23.25	33.30	43.61
Child, family, and school social workers	11.25	16.27	20.35	23.25	27.58
Medical and public health social workers	19.39	23.98	28.16	33.70	43.61
Mental health and substance abuse social workers	15.92	17.71	20.66	46.09	46.09
Miscellaneous community and social service specialists	9.99	12.46	15.00	18.75	23.00
Health educators	19.55	23.00	25.29	42.62	47.83
Social and human service assistants	9.99	12.16	14.00	17.15	18.75
Legal occupations	21.06	30.25	39.96	62.50	103.36
Lawyers	38.46	47.60	60.09	94.21	108.17
Paralegals and legal assistants	18.48	21.64	30.25	35.71	38.46
Miscellaneous legal support workers	15.45	21.91	29.44	38.46	38.46
Education, training, and library occupations	9.93	13.16	22.66	36.49	49.50
Postsecondary teachers	20.05	26.61	37.10	58.33	90.05
Business teachers, postsecondary	29.01	29.01	29.01	74.77	74.77
Social sciences teachers, postsecondary	39.89	42.36	47.16	58.60	76.84
Health teachers, postsecondary	19.38	25.21	34.73	73.35	92.49
Health specialties teachers, postsecondary	17.83	22.67	48.36	86.24	93.12
Arts, communications, and humanities teachers, postsecondary	20.00	30.77	30.77	37.10	42.59
Miscellaneous postsecondary teachers	19.23	22.74	30.58	38.90	58.84
Primary, secondary, and special education school teachers	9.75	12.85	15.52	29.29	41.40
Preschool and kindergarten teachers	9.50	10.64	13.90	14.50	17.75
Preschool teachers, except special education	9.25	10.64	13.50	14.29	16.07
Elementary and middle school teachers	16.88	23.22	28.85	38.48	42.21
Elementary school teachers, except special education	16.37	23.22	30.62	40.00	42.21

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					
Middle school teachers, except special and vocational education	$21.87	$24.49	$26.09	$35.01	$43.21
Secondary school teachers	21.80	30.39	38.46	47.62	55.77
Secondary school teachers, except special and vocational education	21.80	30.39	38.46	47.62	55.77
Other teachers and instructors	21.58	24.36	33.67	35.17	42.25
Librarians	31.25	31.25	42.66	42.66	63.46
Teacher assistants	9.05	9.64	10.45	11.68	13.11
Arts, design, entertainment, sports, and media occupations	16.55	19.83	24.13	35.27	49.13
Artists and related workers	15.00	26.05	29.45	72.12	92.50
Designers	15.61	20.00	22.62	30.19	45.34
Graphic designers	17.45	19.77	24.13	31.60	46.84
Interior designers	20.70	25.15	29.68	38.51	38.51
Actors, producers, and directors	27.56	32.69	42.79	51.50	60.38
Producers and directors	27.56	32.69	41.22	51.50	60.38
Musicians, singers, and related workers	17.86	17.86	21.33	21.33	30.63
News analysts, reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Public relations specialists	16.35	19.23	23.08	33.85	34.62
Writers and editors	19.19	28.21	28.79	41.06	45.43
Technical writers	23.86	28.79	41.06	44.58	47.12
Broadcast and sound engineering technicians and radio operators	18.62	26.50	35.00	40.53	45.36
Audio and video equipment technicians	16.57	26.50	40.18	40.18	40.53
Broadcast technicians	17.17	19.83	21.20	27.65	32.18
Television, video, and motion picture camera operators and editors	18.00	18.00	24.04	25.00	28.35
Healthcare practitioner and technical occupations	16.59	22.00	33.18	46.00	55.60
Dietitians and nutritionists	17.96	27.90	30.74	30.74	31.89
Pharmacists	50.51	53.50	55.60	58.40	60.94
Physician assistants	24.50	41.43	51.11	61.32	75.48
Registered nurses	28.85	34.00	41.31	49.30	54.72
Therapists	27.70	31.85	38.00	45.67	52.29
Occupational therapists	25.00	28.50	36.64	42.36	58.26
Physical therapists	31.76	35.12	40.00	45.00	52.29
Respiratory therapists	27.72	29.30	31.90	34.00	39.13
Clinical laboratory technologists and technicians	14.56	16.81	22.70	29.59	36.00
Medical and clinical laboratory technologists	21.00	26.00	32.00	37.00	45.10
Medical and clinical laboratory technicians	13.70	16.00	18.49	25.41	29.43
Dental hygienists	36.00	41.00	46.25	50.00	53.13
Diagnostic related technologists and technicians	13.93	24.00	29.68	33.29	41.34
Cardiovascular technologists and technicians	17.64	21.66	31.38	37.52	51.28
Radiologic technologists and technicians	13.93	23.50	27.96	31.84	34.94

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					
Emergency medical technicians and paramedics	$9.79	$10.32	$12.35	$15.13	$16.40
Health diagnosing and treating practitioner support technicians	14.30	17.00	19.00	22.25	25.03
Pharmacy technicians	14.00	16.40	17.33	18.87	25.03
Surgical technologists	16.81	21.63	22.00	23.94	26.33
Licensed practical and licensed vocational nurses	17.00	20.00	22.53	26.00	30.16
Medical records and health information technicians	12.95	13.00	16.00	16.28	20.53
Opticians, dispensing	12.50	14.50	16.00	18.98	21.00
Miscellaneous health technologists and technicians	16.03	17.09	19.71	42.41	42.41
Occupational health and safety specialists and technicians	19.06	19.06	21.97	27.63	27.63
Healthcare support occupations	10.02	11.16	13.61	17.78	21.79
Nursing, psychiatric, and home health aides	9.25	10.29	12.00	13.73	16.55
Home health aides	10.00	10.03	10.96	11.80	18.85
Nursing aides, orderlies, and attendants	9.25	10.50	12.56	13.85	16.40
Psychiatric aides	9.00	10.42	12.90	14.85	17.28
Physical therapist aides	10.05	11.00	12.44	15.44	17.53
Miscellaneous healthcare support occupations	10.63	13.00	15.91	19.54	22.25
Dental assistants	14.00	16.73	18.25	20.16	22.50
Medical assistants	10.50	12.37	14.30	18.04	21.00
Medical transcriptionists	10.75	12.17	14.86	22.73	29.34
Pharmacy aides	9.00	11.33	15.79	21.25	22.38
Protective service occupations	8.03	9.50	11.50	14.45	22.19
Security guards and gaming surveillance officers	8.03	9.50	11.00	13.81	19.37
Security guards	8.03	9.50	11.00	13.81	19.37
Miscellaneous protective service workers	8.75	10.25	12.00	13.50	17.62
Lifeguards, ski patrol, and other recreational protective service workers	8.50	10.25	12.00	13.10	17.62
Food preparation and serving related occupations	8.00	8.00	8.76	11.14	14.83
First-line supervisors/managers, food preparation and serving workers	10.00	13.09	17.82	20.69	25.00
Chefs and head cooks	14.00	17.00	20.69	23.96	30.10
First-line supervisors/managers of food preparation and serving workers	9.75	12.79	17.31	19.85	23.66
Cooks	8.25	9.27	11.49	13.10	16.00
Cooks, fast food	8.00	8.00	8.55	9.26	12.45
Cooks, institution and cafeteria	11.28	12.06	13.00	16.00	20.33
Cooks, restaurant	8.87	10.00	11.75	13.27	16.04
Cooks, short order	8.75	9.50	11.14	13.00	14.25
Food preparation workers	8.00	8.00	9.25	11.00	14.50
Food service, tipped	8.00	8.00	8.00	8.50	9.50
Bartenders	8.00	8.00	8.69	9.50	11.00
Waiters and waitresses	7.92	8.00	8.00	8.40	8.55
Dining room and cafeteria attendants and bartender helpers	8.00	8.00	8.00	8.55	10.00

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
Food preparation and serving related occupations –Continued					
Fast food and counter workers	$8.00	$8.25	$8.57	$9.50	$11.75
Combined food preparation and serving workers, including fast food	8.00	8.21	8.57	9.50	11.19
Counter attendants, cafeteria, food concession, and coffee shop	8.00	8.25	8.55	9.50	12.89
Food servers, nonrestaurant	8.00	8.56	10.51	12.25	14.66
Dishwashers	8.00	8.25	8.75	10.38	14.57
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.00	8.97	10.54	12.00
Building and grounds cleaning and maintenance occupations	8.50	9.50	11.50	14.16	17.81
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.75	14.00	17.11	23.08	26.21
First-line supervisors/managers of housekeeping and janitorial workers	12.17	13.88	15.33	23.08	27.12
Building cleaning workers	8.40	9.02	10.91	13.49	16.44
Janitors and cleaners, except maids and housekeeping cleaners	8.55	9.50	11.40	14.14	17.86
Maids and housekeeping cleaners	8.25	8.58	9.88	12.00	15.47
Grounds maintenance workers	9.28	10.25	12.67	15.00	19.00
Landscaping and groundskeeping workers	9.28	10.00	12.03	14.45	17.00
Personal care and service occupations	8.04	9.00	10.92	14.25	19.93
First-line supervisors/managers of personal service workers	7.91	12.36	15.87	16.25	17.93
Gaming services workers	7.92	8.00	8.12	11.35	14.00
Gaming dealers	7.92	7.92	8.00	8.55	12.00
Ushers, lobby attendants, and ticket takers	8.38	9.05	10.00	12.76	16.00
Miscellaneous entertainment attendants and related workers	8.00	8.25	8.50	11.13	12.46
Amusement and recreation attendants	8.00	8.04	8.36	9.34	12.00
Locker room, coatroom, and dressing room attendants	8.34	9.20	11.13	11.32	16.00
Barbers and cosmetologists	8.00	8.55	9.50	11.68	18.08
Hairdressers, hairstylists, and cosmetologists	8.00	8.55	9.50	11.68	18.08
Miscellaneous personal appearance workers	13.68	13.68	20.97	22.15	45.56
Baggage porters, bellhops, and concierges	8.00	8.24	10.00	13.00	14.81
Baggage porters and bellhops	7.70	8.00	9.37	12.00	13.00
Concierges	8.24	10.00	11.13	14.55	15.05
Tour and travel guides	10.00	11.51	15.64	16.33	19.02
Tour guides and escorts	10.00	11.51	15.64	16.33	19.02
Transportation attendants	15.53	17.86	25.44	32.30	43.26
Flight attendants	17.86	20.30	31.13	32.30	43.26
Child care workers	8.19	8.55	9.70	11.50	13.10
Personal and home care aides	10.00	10.40	11.00	12.66	12.66
Recreation and fitness workers	8.89	11.00	13.00	17.31	25.00
Fitness trainers and aerobics instructors	10.92	14.33	19.23	25.00	35.00
Recreation workers	8.50	9.79	11.00	13.00	15.00

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
Sales and related occupations	$8.55	$9.85	$13.68	$20.19	$35.08
First-line supervisors/managers, sales workers	13.01	14.94	18.85	26.79	37.42
First-line supervisors/managers of retail sales workers	13.00	14.49	17.47	22.08	27.57
First-line supervisors/managers of non-retail sales workers	14.60	19.23	29.34	40.39	43.74
Retail sales workers	8.40	9.00	11.00	14.91	19.85
Cashiers, all workers	8.06	8.65	9.74	11.87	15.67
Cashiers	8.06	8.65	9.73	11.87	15.69
Counter and rental clerks and parts salespersons	8.85	10.00	14.46	18.87	24.03
Counter and rental clerks	8.55	8.85	10.50	15.10	21.57
Parts salespersons	10.00	12.08	16.45	20.80	24.03
Retail salespersons	8.53	9.74	12.11	17.09	22.14
Advertising sales agents	8.60	13.19	22.55	31.25	43.75
Insurance sales agents	16.15	23.14	25.96	47.09	67.12
Securities, commodities, and financial services sales agents	19.23	22.14	43.27	67.77	104.37
Travel agents	12.00	13.00	18.81	26.39	26.39
Sales representatives, wholesale and manufacturing	13.14	18.50	26.54	40.50	57.69
Sales representatives, wholesale and manufacturing, technical and scientific products	19.82	32.30	39.70	55.37	68.07
Sales representatives, wholesale and manufacturing, except technical and scientific products	12.65	17.38	22.74	35.85	51.82
Models, demonstrators, and product promoters	10.63	14.78	14.84	18.21	33.47
Demonstrators and product promoters	10.63	14.78	14.84	18.21	33.47
Real estate brokers and sales agents	11.50	14.00	20.19	39.42	59.14
Real estate sales agents	11.50	14.00	20.19	39.42	59.14
Sales engineers	18.85	18.85	35.08	45.81	59.11
Telemarketers	9.00	10.41	11.95	14.55	17.47
Miscellaneous sales and related workers	9.00	12.60	16.00	20.00	28.85
Office and administrative support occupations	10.46	13.00	16.49	20.93	26.00
First-line supervisors/managers of office and administrative support workers	16.83	19.63	25.00	29.51	33.33
Switchboard operators, including answering service	9.65	10.62	12.20	15.50	17.46
Financial clerks	11.82	13.90	16.75	20.00	24.57
Bill and account collectors	13.46	15.31	19.00	23.30	25.09
Billing and posting clerks and machine operators	13.04	13.98	16.10	19.44	23.05
Bookkeeping, accounting, and auditing clerks	13.00	15.00	18.37	20.69	25.38
Payroll and timekeeping clerks	11.82	16.32	18.27	19.68	21.25
Procurement clerks	12.50	13.32	16.27	18.15	18.15
Tellers	10.37	11.59	13.20	15.00	17.11
Brokerage clerks	14.89	17.91	19.23	22.23	28.35
Credit authorizers, checkers, and clerks	16.54	18.63	21.17	22.60	23.28
Customer service representatives	10.52	13.00	16.26	20.77	27.36
File clerks	12.41	16.63	16.63	16.63	20.80
Hotel, motel, and resort desk clerks	8.85	10.00	11.25	13.75	16.75
Interviewers, except eligibility and loan	10.00	11.00	14.42	18.34	20.51
Loan interviewers and clerks	13.15	13.89	16.00	17.50	19.62

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
Office and administrative support occupations –Continued					
New accounts clerks	$14.59	$14.82	$16.81	$18.65	$27.32
Order clerks	11.29	14.00	16.20	18.27	20.24
Human resources assistants, except payroll and timekeeping	15.05	17.04	19.37	21.63	24.06
Receptionists and information clerks	9.85	11.00	13.99	16.55	19.80
Reservation and transportation ticket agents and travel clerks	10.53	11.70	18.27	21.54	22.39
Couriers and messengers	8.00	8.00	11.67	13.00	15.00
Dispatchers	10.04	13.82	19.31	22.00	25.16
Dispatchers, except police, fire, and ambulance	10.50	13.91	19.58	22.00	26.55
Meter readers, utilities	16.25	16.82	16.82	29.99	29.99
Production, planning, and expediting clerks	13.96	16.75	20.00	26.09	30.84
Shipping, receiving, and traffic clerks	10.00	11.03	12.95	16.43	19.00
Stock clerks and order fillers	8.58	9.88	13.00	16.22	18.50
Weighers, measurers, checkers, and samplers, recordkeeping	10.00	12.02	14.25	18.44	20.74
Secretaries and administrative assistants	15.00	17.52	22.35	26.00	33.08
Executive secretaries and administrative assistants	15.55	19.71	23.55	27.27	32.70
Legal secretaries	16.73	22.69	27.48	32.83	35.74
Medical secretaries	10.00	16.26	20.63	23.65	26.63
Secretaries, except legal, medical, and executive	10.85	14.42	17.67	20.69	24.07
Data entry and information processing workers	10.56	12.25	14.32	17.00	20.74
Data entry keyers	9.73	12.25	13.00	15.00	16.50
Word processors and typists	12.10	12.10	18.25	24.74	26.63
Insurance claims and policy processing clerks	13.00	15.50	18.00	22.03	25.95
Mail clerks and mail machine operators, except postal service	8.00	9.63	11.15	13.30	14.88
Office clerks, general	10.00	12.00	14.66	18.38	22.06
Farming, fishing, and forestry occupations	10.43	12.00	17.90	24.85	29.26
Construction and extraction occupations	13.00	16.00	22.50	30.00	36.47
First-line supervisors/managers of construction trades and extraction workers	25.96	31.00	35.00	40.35	45.74
Carpenters	14.25	18.00	24.25	29.57	37.35
Cement masons, concrete finishers, and terrazzo workers	22.00	22.00	23.00	29.50	30.00
Cement masons and concrete finishers	22.00	22.00	23.00	29.50	30.00
Construction laborers	13.00	13.86	16.88	23.46	27.52
Construction equipment operators	16.15	19.00	23.40	31.50	36.36
Operating engineers and other construction equipment operators	18.00	19.86	28.44	35.08	39.93
Drywall installers, ceiling tile installers, and tapers	13.95	16.00	21.38	28.75	34.85
Drywall and ceiling tile installers	16.00	16.98	22.39	34.85	34.85
Tapers	13.75	14.50	17.50	24.00	32.61
Electricians	15.66	19.19	34.15	36.50	40.00
Painters and paperhangers	12.50	15.18	18.75	23.00	23.00
Painters, construction and maintenance	12.00	15.00	18.00	23.00	23.00
Pipelayers, plumbers, pipefitters, and steamfitters	18.99	21.85	29.92	34.60	38.10
Plumbers, pipefitters, and steamfitters	18.99	21.85	30.00	34.60	38.10

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
Construction and extraction occupations –Continued					
Plasterers and stucco masons	$13.00	$15.50	$32.52	$32.52	$38.95
Roofers	11.05	14.00	20.00	23.34	28.65
Sheet metal workers	16.00	21.26	30.55	38.00	54.89
Structural iron and steel workers	22.88	23.22	31.83	33.12	33.62
Helpers, construction trades	9.50	10.75	13.31	20.00	26.33
Helpers--carpenters	11.50	13.31	15.00	15.00	17.00
Construction and building inspectors	19.24	20.19	27.57	33.88	33.88
Miscellaneous construction and related workers	11.45	11.45	12.00	14.38	27.00
Installation, maintenance, and repair occupations	13.00	17.11	22.66	30.00	36.17
First-line supervisors/managers of mechanics, installers, and repairers	12.75	21.66	30.20	45.04	50.48
Computer, automated teller, and office machine repairers	15.00	16.23	17.77	22.18	29.40
Radio and telecommunications equipment installers and repairers	19.72	25.43	29.90	30.91	32.50
Telecommunications equipment installers and repairers, except line installers	19.72	25.43	29.90	30.91	32.50
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	10.03	18.00	25.18	32.83	38.21
Electrical and electronics repairers, commercial and industrial equipment	18.00	24.69	27.62	31.91	40.00
Aircraft mechanics and service technicians	22.82	27.69	31.87	33.58	40.50
Automotive technicians and repairers	11.25	16.16	21.00	27.50	33.00
Automotive body and related repairers	12.50	21.00	24.00	26.25	28.85
Automotive service technicians and mechanics	11.25	16.16	20.14	28.00	33.00
Bus and truck mechanics and diesel engine specialists	17.40	19.65	23.46	29.42	31.79
Heavy vehicle and mobile equipment service technicians and mechanics	15.65	20.50	23.75	27.10	30.20
Mobile heavy equipment mechanics, except engines	15.65	21.22	23.75	27.10	31.13
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	11.10	12.75	13.89	14.30	16.35
Tire repairers and changers	11.10	12.75	13.89	14.00	16.35
Heating, air conditioning, and refrigeration mechanics and installers	18.50	27.00	30.00	45.92	52.45
Industrial machinery installation, repair, and maintenance workers	13.00	15.90	22.44	27.08	33.74
Industrial machinery mechanics	17.46	22.15	24.59	32.05	35.69
Maintenance and repair workers, general	10.50	14.00	17.74	22.73	33.11
Maintenance workers, machinery	12.51	14.13	17.21	23.07	30.94
Line installers and repairers	17.67	26.99	29.90	30.91	31.78
Electrical power-line installers and repairers	30.17	35.40	38.37	42.43	44.13
Telecommunications line installers and repairers	17.67	23.62	29.90	30.86	31.78
Precision instrument and equipment repairers	16.79	21.86	24.09	25.25	27.30
Miscellaneous installation, maintenance, and repair workers	8.50	11.00	15.10	22.64	25.00
Helpers--installation, maintenance, and repair workers	8.50	8.50	11.32	15.00	15.10

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	$8.50	$10.41	$14.13	$20.10	$27.86
First-line supervisors/managers of production and operating workers	18.41	21.84	25.05	32.26	34.00
Electrical, electronics, and electromechanical assemblers	8.50	9.23	12.48	15.21	18.00
Electrical and electronic equipment assemblers	8.50	9.29	12.48	12.79	16.31
Electromechanical equipment assemblers	8.00	9.02	13.63	17.85	18.00
Miscellaneous assemblers and fabricators	8.57	10.00	12.89	16.72	22.75
Team assemblers	8.57	8.58	9.39	12.89	13.36
Bakers	8.00	8.55	11.05	14.00	16.75
Butchers and other meat, poultry, and fish processing workers	8.00	13.34	18.40	20.87	21.50
Butchers and meat cutters	11.30	14.70	19.54	21.25	21.50
Miscellaneous food processing workers	9.00	9.40	11.25	15.11	18.77
Food and tobacco roasting, baking, and drying machine operators and tenders	13.50	14.07	16.77	19.05	22.22
Food batchmakers	8.90	10.50	13.00	15.11	18.77
Food cooking machine operators and tenders	8.90	9.35	9.40	10.00	10.10
Computer control programmers and operators	12.98	15.07	19.35	23.54	30.00
Computer-controlled machine tool operators, metal and plastic	12.98	15.00	19.00	24.50	30.00
Forming machine setters, operators, and tenders, metal and plastic	14.00	15.14	18.15	19.11	23.45
Machine tool cutting setters, operators, and tenders, metal and plastic	8.66	10.77	13.71	18.54	21.33
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.30	14.18	17.18	18.69	25.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	8.36	9.54	10.77	13.45	18.36
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.40	9.45	11.47	18.54	21.33
Machinists	16.25	20.00	24.96	29.71	34.35
Molders and molding machine setters, operators, and tenders, metal and plastic	8.37	14.77	16.08	19.15	22.20
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.37	14.76	14.77	20.20	22.20
Multiple machine tool setters, operators, and tenders, metal and plastic	11.00	11.50	12.94	14.89	17.05
Tool and die makers	20.00	20.00	22.70	28.00	30.24
Welding, soldering, and brazing workers	12.00	15.50	19.55	23.36	29.88
Welders, cutters, solderers, and brazers	12.73	15.50	20.29	24.44	31.25
Welding, soldering, and brazing machine setters, operators, and tenders	11.63	15.88	16.70	17.63	28.22
Miscellaneous metalworkers and plastic workers	12.92	13.00	13.24	13.86	29.98
Bookbinders and bindery workers	8.00	10.50	15.76	22.68	23.22
Bindery workers	8.00	10.50	15.76	22.68	23.22
Printers	12.00	13.55	18.00	24.50	28.68
Job printers	11.75	13.25	18.50	19.00	25.83

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					
Prepress technicians and workers	$13.07	$24.09	$27.62	$34.00	$36.25
Printing machine operators	12.36	13.55	16.86	20.00	25.25
Laundry and dry-cleaning workers	8.77	9.06	10.25	11.50	13.93
Pressers, textile, garment, and related materials	9.00	9.75	10.00	11.00	12.00
Sewing machine operators	8.00	8.00	8.00	9.00	11.00
Tailors, dressmakers, and sewers	8.00	8.00	13.00	15.34	15.50
Tailors, dressmakers, and custom sewers	8.00	8.00	13.00	15.34	15.50
Textile machine setters, operators, and tenders	8.00	8.10	9.00	9.87	13.55
Miscellaneous textile, apparel, and furnishings workers	8.75	9.00	10.00	15.48	20.05
Cabinetmakers and bench carpenters	10.76	10.76	14.00	16.57	17.73
Woodworking machine setters, operators, and tenders	8.62	10.49	12.50	14.90	19.00
Sawing machine setters, operators, and tenders, wood	9.11	11.50	13.00	15.72	19.00
Woodworking machine setters, operators, and tenders, except sawing	8.62	8.75	11.65	13.75	15.05
Stationary engineers and boiler operators	26.76	29.10	31.34	37.81	38.93
Miscellaneous plant and system operators	19.40	19.40	31.30	32.61	37.33
Petroleum pump system operators, refinery operators, and gaugers	16.83	27.61	32.00	32.61	37.33
Chemical processing machine setters, operators, and tenders	12.71	14.40	17.50	20.06	21.01
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.86	17.50	17.50	20.81	27.50
Crushing, grinding, polishing, mixing, and blending workers	8.25	8.50	11.50	13.50	18.51
Mixing and blending machine setters, operators, and tenders	8.25	8.25	10.00	13.25	20.77
Cutting workers	8.25	10.25	14.68	18.00	19.50
Cutting and slicing machine setters, operators, and tenders	8.25	10.25	14.68	18.00	19.50
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	9.67	9.67	14.88	18.17	25.94
Inspectors, testers, sorters, samplers, and weighers	9.00	11.00	14.99	20.32	30.02
Packaging and filling machine operators and tenders	8.20	9.42	12.50	19.05	22.76
Painting workers	8.00	9.25	13.00	19.00	25.00
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	11.00	16.44	20.28
Painters, transportation equipment	14.00	14.00	19.00	29.39	36.03
Photographic process workers and processing machine operators	10.75	14.88	16.84	20.00	25.17
Semiconductor processors	11.91	15.02	17.54	20.60	22.71
Miscellaneous production workers	8.04	10.00	12.00	17.25	22.65
Helpers--production workers	8.00	9.10	10.36	13.13	18.00
Transportation and material moving occupations	8.50	10.00	13.87	18.65	23.49
First-line supervisors/managers of helpers, laborers, and material movers, hand	15.92	16.01	23.08	26.44	32.07
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	16.57	20.43	26.03	30.60	36.35
Aircraft pilots and flight engineers	19.76	19.76	56.51	129.45	163.29

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					
Airline pilots, copilots, and flight engineers	$19.68	$41.48	$111.53	$158.07	$163.29
Bus drivers	12.01	13.97	15.30	18.50	18.50
Bus drivers, transit and intercity	13.97	14.51	15.37	18.50	18.50
Bus drivers, school	9.55	13.75	13.96	18.89	18.89
Driver/sales workers and truck drivers	10.00	14.50	18.40	22.35	25.89
Driver/sales workers	8.00	8.40	14.62	17.50	20.38
Truck drivers, heavy and tractor-trailer	15.70	18.00	20.43	22.88	25.89
Truck drivers, light or delivery services	9.00	11.87	15.00	21.22	28.89
Taxi drivers and chauffeurs	8.00	8.50	9.00	14.30	17.57
Parking lot attendants	8.00	8.00	9.89	20.00	20.00
Service station attendants	8.40	8.40	8.75	9.50	11.50
Crane and tower operators	32.37	34.05	37.48	37.48	37.48
Dredge, excavating, and loading machine operators	17.65	20.45	21.90	27.85	29.14
Excavating and loading machine and dragline operators	17.65	19.50	21.00	27.85	29.14
Industrial truck and tractor operators	10.12	12.00	14.70	18.65	22.67
Laborers and material movers, hand	8.22	9.00	11.10	13.92	17.50
Cleaners of vehicles and equipment	8.00	9.18	11.44	13.64	16.75
Laborers and freight, stock, and material movers, hand	8.50	9.55	11.95	14.78	17.86
Machine feeders and offbearers	8.50	8.61	9.00	11.31	14.90
Packers and packagers, hand	8.00	8.25	9.16	11.00	14.50

[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	$14.86	$18.98	$26.94	$39.22	$51.69
Management occupations	28.00	34.16	44.43	56.17	67.60
Chief executives	44.37	44.37	55.28	87.75	89.83
General and operations managers	27.93	28.85	37.50	46.77	80.05
Legislators	11.56	22.50	25.74	30.36	33.36
Administrative services managers	31.25	34.44	41.47	43.23	48.52
Computer and information systems managers	31.25	40.27	48.37	70.01	75.58
Financial managers	22.27	34.16	45.52	52.35	64.32
Human resources managers	33.38	36.72	38.77	57.52	60.14
Construction managers	33.25	38.77	44.08	44.43	45.43
Education administrators	34.53	44.84	53.91	62.66	66.84
Education administrators, elementary and secondary school	42.72	51.92	56.17	63.25	67.60
Engineering managers	50.44	52.64	56.01	59.13	77.67
Medical and health services managers	31.57	34.51	49.88	52.55	64.52
Social and community service managers	29.48	33.50	37.27	41.56	54.98
Business and financial operations occupations	21.47	24.04	29.70	35.62	42.49
Buyers and purchasing agents	17.47	23.18	26.28	30.77	30.77
Purchasing agents, except wholesale, retail, and farm products	17.47	23.18	25.90	30.77	30.77
Claims adjusters, appraisers, examiners, and investigators	25.67	26.95	30.38	33.39	34.02
Claims adjusters, examiners, and investigators	25.67	26.95	30.38	33.39	34.02
Compliance officers, except agriculture, construction, health and safety, and transportation	20.83	21.82	22.96	28.98	32.11
Human resources, training, and labor relations specialists	22.73	24.34	32.45	42.59	44.78
Compensation, benefits, and job analysis specialists	21.38	23.57	23.74	35.60	38.44
Management analysts	22.64	26.33	34.00	38.94	41.51
Accountants and auditors	20.42	23.59	29.93	37.36	39.31
Appraisers and assessors of real estate	21.98	23.08	29.63	35.81	38.39
Budget analysts	23.38	23.59	27.55	35.03	39.25
Tax examiners, collectors, preparers, and revenue agents	15.06	21.47	23.98	29.70	35.62
Tax examiners, collectors, and revenue agents	15.06	21.47	23.98	29.70	35.62
Computer and mathematical science occupations	22.79	26.43	33.18	37.93	43.99
Computer programmers	28.42	28.92	36.06	38.89	44.82
Computer software engineers	29.18	33.85	34.38	36.43	41.24
Computer software engineers, applications	28.26	31.84	35.25	36.43	37.93
Computer support specialists	18.45	21.63	25.88	28.76	31.42
Computer systems analysts	25.74	31.37	36.54	43.07	46.49
Network and computer systems administrators	20.27	23.99	29.06	37.78	38.85
Architecture and engineering occupations	26.22	30.38	38.82	44.79	51.03
Engineers	30.40	35.83	42.33	47.91	54.69
Civil engineers	31.21	36.67	42.36	46.93	62.25
Engineering technicians, except drafters	22.29	25.91	31.90	34.95	38.82
Civil engineering technicians	22.29	25.50	27.61	31.90	31.98

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
Life, physical, and social science occupations	$18.09	$21.50	$28.55	$37.85	$52.26
Life scientists	18.09	21.01	24.31	32.70	42.26
Biological scientists	19.35	20.96	24.31	32.75	46.02
Conservation scientists and foresters	19.96	22.16	25.55	29.00	38.58
Conservation scientists	19.83	21.50	24.31	28.55	32.70
Physical scientists	24.00	28.59	31.52	41.44	52.86
Environmental scientists and geoscientists	23.56	27.44	30.19	39.68	41.44
Environmental scientists and specialists, including health	23.56	27.44	30.19	39.68	41.44
Psychologists	25.44	37.71	43.10	49.04	57.65
Clinical, counseling, and school psychologists	24.82	37.71	42.56	46.12	57.65
Urban and regional planners	24.17	30.02	36.66	55.83	65.72
Biological technicians	13.58	18.23	18.98	22.23	26.57
Miscellaneous life, physical, and social science technicians	16.76	18.00	23.21	33.78	34.05
Community and social services occupations	18.67	21.50	25.96	34.77	43.66
Counselors	21.29	23.68	27.17	42.95	51.98
Educational, vocational, and school counselors	21.29	22.12	28.13	39.70	52.34
Social workers	18.79	21.50	26.60	33.53	38.36
Child, family, and school social workers	18.67	20.78	25.89	33.53	38.36
Medical and public health social workers	20.26	22.13	22.13	30.02	30.13
Mental health and substance abuse social workers	20.35	23.90	28.21	36.98	52.20
Miscellaneous community and social service specialists	16.82	19.53	24.56	30.69	37.19
Probation officers and correctional treatment specialists	23.16	25.99	30.69	36.18	41.32
Social and human service assistants	13.86	16.82	17.86	21.37	28.09
Legal occupations	19.64	26.83	34.16	49.21	55.83
Lawyers	33.11	39.14	47.35	53.94	63.94
Paralegals and legal assistants	12.94	20.58	25.25	31.36	31.36
Miscellaneous legal support workers	18.29	19.02	23.10	26.83	44.76
Education, training, and library occupations	15.46	24.69	39.57	50.59	59.74
Postsecondary teachers	23.04	34.34	48.98	61.55	81.70
Math and computer teachers, postsecondary	31.47	34.18	48.98	57.82	61.43
Mathematical science teachers, postsecondary	31.47	34.18	48.98	57.82	61.43
Social sciences teachers, postsecondary	33.02	36.60	66.73	76.10	99.12
Health teachers, postsecondary	42.17	47.26	68.18	88.64	104.74
Health specialties teachers, postsecondary	42.17	47.26	68.18	88.64	104.90
Arts, communications, and humanities teachers, postsecondary	34.14	49.27	55.53	66.22	83.02
Miscellaneous postsecondary teachers	21.50	27.46	37.93	51.04	57.38
Recreation and fitness studies teachers, postsecondary	15.00	19.99	29.42	37.39	37.39
Vocational education teachers, postsecondary	21.50	21.50	21.50	28.57	45.00
Primary, secondary, and special education school teachers	29.48	36.19	43.64	52.13	59.76
Preschool and kindergarten teachers	19.85	26.01	36.54	49.96	56.36
Preschool teachers, except special education	15.94	21.26	26.01	34.69	39.57
Kindergarten teachers, except special education	28.50	38.60	47.63	55.75	58.17

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					
Elementary and middle school teachers	$30.24	$37.09	$43.98	$52.17	$59.44
Elementary school teachers, except special education	29.65	37.11	44.24	52.38	59.29
Middle school teachers, except special and vocational education	33.03	36.51	43.40	50.79	60.20
Secondary school teachers	29.25	35.27	43.42	51.06	60.46
Secondary school teachers, except special and vocational education	29.65	35.48	43.42	51.25	60.63
Vocational education teachers, secondary school	27.37	27.64	42.76	45.52	56.94
Special education teachers	32.60	36.86	47.60	55.67	61.44
Special education teachers, preschool, kindergarten, and elementary school	32.01	36.79	47.60	54.77	60.35
Special education teachers, secondary school	33.85	40.36	46.36	54.13	72.04
Other teachers and instructors	14.31	17.50	36.77	49.41	57.30
Adult literacy, remedial education, and GED teachers and instructors	34.81	38.28	42.42	51.64	59.60
Librarians	25.13	26.54	29.67	38.15	40.05
Library technicians	14.86	14.97	19.61	23.66	28.36
Instructional coordinators	24.23	28.36	40.55	48.26	55.62
Teacher assistants	11.91	13.56	15.46	18.21	19.51
Arts, design, entertainment, sports, and media occupations	15.00	20.19	25.06	32.96	39.03
Coaches and scouts	14.85	18.47	37.67	50.42	50.42
Public relations specialists	23.74	25.06	26.46	29.57	33.79
Miscellaneous media and communication workers	12.50	20.19	23.00	26.08	35.31
Interpreters and translators	11.00	15.00	23.54	35.31	35.31
Healthcare practitioner and technical occupations	12.72	21.69	31.89	42.79	55.60
Physicians and surgeons	11.35	11.80	12.72	27.61	81.87
Registered nurses	32.08	36.12	40.30	49.72	61.86
Therapists	24.34	28.64	36.09	45.52	55.27
Speech-language pathologists	27.69	34.54	42.29	45.52	61.97
Clinical laboratory technologists and technicians	17.54	20.17	21.09	22.83	33.16
Medical and clinical laboratory technicians	17.54	18.36	20.68	22.57	23.29
Diagnostic related technologists and technicians	17.86	19.65	38.17	40.77	49.22
Radiologic technologists and technicians	17.86	19.65	38.17	40.77	49.22
Health diagnosing and treating practitioner support technicians	14.68	16.00	26.83	28.89	30.97
Psychiatric technicians	13.77	28.16	28.89	29.87	31.55
Licensed practical and licensed vocational nurses	17.71	19.45	20.54	23.42	29.08
Occupational health and safety specialists and technicians	25.51	28.13	30.57	34.28	36.20
Occupational health and safety specialists	24.30	27.86	29.39	36.06	36.20
Healthcare support occupations	12.03	13.08	16.23	20.97	22.77
Nursing, psychiatric, and home health aides	11.93	12.71	13.84	17.82	20.97
Nursing aides, orderlies, and attendants	11.54	12.24	13.28	16.51	18.04
Miscellaneous healthcare support occupations	12.66	15.52	18.31	22.18	23.24

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 support occupations –Continued					
Medical assistants	$12.11	$13.98	$15.58	$18.31	$23.22
Protective service occupations	19.20	24.55	32.99	39.58	47.05
First-line supervisors/managers, law enforcement workers	33.31	37.45	47.13	53.14	56.83
First-line supervisors/managers of correctional officers	30.31	33.31	42.50	47.65	53.19
First-line supervisors/managers of police and detectives	35.72	38.44	48.48	54.71	57.67
First-line supervisors/managers of fire fighting and prevention workers	27.22	29.87	36.76	42.68	47.96
Fire fighters	19.85	23.69	29.24	34.95	39.11
Bailiffs, correctional officers, and jailers	18.09	21.77	28.32	36.20	40.24
Correctional officers and jailers	18.09	21.77	28.32	36.20	40.24
Detectives and criminal investigators	27.41	31.46	38.37	40.11	44.84
Police officers	27.07	31.66	35.65	41.75	46.89
Police and sheriff's patrol officers	27.07	31.66	35.65	41.75	46.89
Security guards and gaming surveillance officers	11.85	15.06	19.20	23.22	25.50
Security guards	11.85	15.06	19.20	23.22	25.50
Miscellaneous protective service workers	10.35	17.14	22.75	25.96	27.82
Lifeguards, ski patrol, and other recreational protective service workers	9.88	14.80	18.87	25.96	25.96
Food preparation and serving related occupations	9.63	11.79	15.41	18.64	20.69
First-line supervisors/managers, food preparation and serving workers	16.69	18.64	19.72	24.06	26.04
First-line supervisors/managers of food preparation and serving workers	16.69	18.64	19.72	24.06	26.04
Cooks	9.96	10.81	15.29	18.67	21.63
Cooks, institution and cafeteria	10.81	10.81	15.77	18.67	21.63
Food preparation workers	10.49	12.85	14.14	14.50	15.75
Food service, tipped	8.00	8.24	8.32	9.63	11.75
Fast food and counter workers	11.94	13.21	15.41	16.97	17.38
Combined food preparation and serving workers, including fast food	11.91	13.21	15.41	16.97	17.38
Counter attendants, cafeteria, food concession, and coffee shop	11.95	13.27	14.74	16.26	16.73
Building and grounds cleaning and maintenance occupations	11.68	14.59	17.09	20.00	23.88
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.38	19.44	19.44	26.64	40.13
First-line supervisors/managers of housekeeping and janitorial workers	17.38	19.44	19.44	19.44	43.59
Building cleaning workers	11.88	14.13	16.47	19.29	22.43
Janitors and cleaners, except maids and housekeeping cleaners	12.25	14.50	16.58	19.33	22.43
Grounds maintenance workers	10.89	14.46	18.39	23.31	26.38
Landscaping and groundskeeping workers	14.11	15.56	18.39	23.82	25.05

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
Personal care and service occupations	$8.00	$9.82	$15.35	$18.98	$20.53
Gaming services workers	7.58	8.00	8.19	12.00	13.00
Gaming dealers	6.00	8.00	8.00	8.19	8.40
Child care workers	8.83	9.93	13.68	17.41	21.28
Recreation and fitness workers	8.25	8.75	10.00	16.48	17.88
Recreation workers	8.25	8.75	10.00	16.48	17.88
Sales and related occupations	9.50	10.56	14.49	20.48	23.52
Retail sales workers	9.48	9.79	13.09	14.99	15.36
Cashiers, all workers	9.48	9.79	13.09	14.99	15.36
Cashiers	9.48	9.69	13.67	14.99	15.36
Office and administrative support occupations	13.41	16.00	18.75	21.85	25.84
First-line supervisors/managers of office and administrative support workers	18.02	19.35	24.19	28.48	34.62
Financial clerks	14.44	17.34	20.00	22.87	25.66
Bill and account collectors	13.46	16.32	18.54	23.29	25.55
Bookkeeping, accounting, and auditing clerks	14.05	17.33	19.87	23.13	26.84
Payroll and timekeeping clerks	17.65	19.03	21.95	23.62	24.97
Court, municipal, and license clerks	15.13	17.37	18.64	21.30	23.10
Eligibility interviewers, government programs	15.19	17.10	19.00	21.82	24.31
Library assistants, clerical	9.00	12.08	16.81	20.21	24.62
Human resources assistants, except payroll and timekeeping	16.53	20.48	21.55	24.60	25.21
Receptionists and information clerks	12.28	13.78	16.47	20.79	24.85
Dispatchers	11.07	16.11	23.60	28.14	34.10
Police, fire, and ambulance dispatchers	11.07	15.69	23.96	28.36	34.86
Secretaries and administrative assistants	15.68	17.86	20.58	23.14	29.47
Executive secretaries and administrative assistants	16.20	18.67	20.86	24.99	30.61
Legal secretaries	14.42	20.29	22.42	33.84	34.73
Secretaries, except legal, medical, and executive	15.53	17.36	19.76	21.82	25.03
Data entry and information processing workers	12.84	14.88	17.01	18.35	20.01
Data entry keyers	10.93	11.42	14.83	17.98	19.53
Word processors and typists	13.86	15.48	17.09	18.39	20.29
Office clerks, general	12.28	14.42	16.47	19.03	21.59
Farming, fishing, and forestry occupations	8.10	16.85	20.85	25.05	26.55
Construction and extraction occupations	18.98	22.18	27.12	30.23	32.73
First-line supervisors/managers of construction trades and extraction workers	28.20	29.13	29.67	31.86	31.86
Construction laborers	18.98	20.48	21.99	24.72	26.16
Construction equipment operators	15.98	21.55	25.57	27.93	30.40
Operating engineers and other construction equipment operators	15.98	21.44	25.19	27.79	30.40
Electricians	25.10	28.30	29.55	36.44	36.44
Pipelayers, plumbers, pipefitters, and steamfitters	16.64	27.43	29.53	30.23	32.08

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
Construction and extraction occupations –Continued					
Construction and building inspectors	$24.42	$27.80	$30.04	$31.93	$40.76
Highway maintenance workers	14.06	16.13	19.96	23.13	23.94
Installation, maintenance, and repair occupations	19.26	22.76	27.81	33.93	39.09
First-line supervisors/managers of mechanics, installers, and repairers	30.45	35.56	39.09	44.13	46.78
Automotive technicians and repairers	21.48	25.26	28.46	30.35	30.35
Bus and truck mechanics and diesel engine specialists	23.01	25.67	28.26	30.61	31.31
Heating, air conditioning, and refrigeration mechanics and installers	21.65	26.93	33.71	41.79	41.79
Industrial machinery installation, repair, and maintenance workers	19.11	20.22	23.31	29.31	33.93
Industrial machinery mechanics	23.88	30.70	33.93	36.35	39.03
Maintenance and repair workers, general	19.11	20.22	22.76	26.38	29.31
Miscellaneous installation, maintenance, and repair workers	15.00	20.71	25.55	28.26	33.29
Production occupations	15.83	17.12	25.92	35.57	39.88
Stationary engineers and boiler operators	35.57	35.57	37.13	39.88	45.14
Water and liquid waste treatment plant and system operators	16.48	17.12	20.42	25.92	34.31
Transportation and material moving occupations	16.28	18.70	23.51	26.16	32.59
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.62	27.15	34.09	36.22	36.73
Bus drivers	15.97	17.78	20.68	25.68	26.45
Bus drivers, transit and intercity	17.99	22.12	24.40	26.45	27.92
Bus drivers, school	14.90	16.14	17.98	19.52	20.68
Driver/sales workers and truck drivers	16.73	19.93	21.65	24.56	27.25
Truck drivers, heavy and tractor-trailer	18.08	21.22	21.65	25.56	27.25
Laborers and material movers, hand	10.99	15.52	16.91	19.59	19.59
Laborers and freight, stock, and material movers, hand	10.90	13.03	16.29	19.59	19.59

[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	$10.13	$14.00	$20.55	$32.29	$46.68
Management occupations	23.89	31.96	43.27	57.88	71.64
Chief executives	45.62	57.24	76.86	99.65	165.51
General and operations managers	22.55	28.97	37.50	55.91	84.14
Advertising and promotions managers	26.92	28.40	30.53	33.65	41.83
Marketing and sales managers	23.08	34.62	48.08	59.58	74.04
Marketing managers	28.85	43.27	49.40	59.02	71.87
Sales managers	18.17	28.76	41.72	59.58	91.06
Public relations managers	23.07	27.57	46.11	77.27	77.27
Administrative services managers	27.85	29.00	37.03	44.23	52.26
Computer and information systems managers	35.44	40.87	54.81	61.93	72.99
Financial managers	24.37	31.64	42.58	61.30	73.37
Human resources managers	27.05	34.62	48.03	59.80	67.83
Training and development managers	33.38	34.62	37.13	63.46	67.83
Industrial production managers	34.71	40.83	44.42	59.78	67.31
Purchasing managers	21.15	45.08	51.36	56.45	59.03
Transportation, storage, and distribution managers	24.72	29.28	33.43	54.26	61.85
Construction managers	31.25	36.89	46.97	50.00	55.72
Education administrators	17.49	27.45	42.72	55.53	64.41
Education administrators, preschool and child care center/program	14.68	15.95	18.50	21.79	31.97
Education administrators, elementary and secondary school	42.72	49.76	54.28	62.66	66.81
Education administrators, postsecondary	26.44	27.45	32.68	47.00	52.04
Engineering managers	40.63	52.64	61.79	68.98	81.33
Food service managers	16.83	20.37	28.85	34.29	37.30
Lodging managers	19.29	19.72	31.25	40.98	94.76
Medical and health services managers	30.00	38.17	46.96	54.92	67.66
Property, real estate, and community association managers	17.31	22.86	32.45	33.85	44.46
Social and community service managers	17.31	24.93	29.92	37.27	41.76
Business and financial operations occupations	20.45	24.64	30.77	38.94	48.17
Buyers and purchasing agents	22.88	25.13	30.77	38.69	57.05
Wholesale and retail buyers, except farm products	22.88	23.96	26.34	38.69	45.42
Purchasing agents, except wholesale, retail, and farm products	23.18	27.06	30.77	39.66	57.05
Claims adjusters, appraisers, examiners, and investigators	18.74	20.67	27.84	33.66	36.38
Claims adjusters, examiners, and investigators	18.74	22.66	28.97	33.66	36.38
Compliance officers, except agriculture, construction, health and safety, and transportation	21.82	24.24	28.57	35.96	52.89
Cost estimators	17.50	21.97	30.29	41.25	58.16
Human resources, training, and labor relations specialists	21.68	24.95	31.90	41.14	44.17
Employment, recruitment, and placement specialists	14.00	16.66	24.00	35.45	45.28
Compensation, benefits, and job analysis specialists	21.68	21.68	28.68	35.60	44.17
Training and development specialists	21.94	24.95	41.14	41.14	41.22
Logisticians	22.50	23.28	26.26	41.10	55.41
Management analysts	25.40	29.67	35.77	41.83	51.78

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
Business and financial operations occupations –Continued					
Meeting and convention planners	$16.77	$23.25	$25.73	$43.38	$48.08
Accountants and auditors	20.59	24.04	28.97	35.64	46.00
Appraisers and assessors of real estate	21.98	23.08	29.63	35.81	38.39
Budget analysts	23.38	24.73	28.21	35.03	45.61
Credit analysts	21.20	21.86	34.62	38.94	64.56
Financial analysts and advisors	20.45	25.00	33.57	40.87	52.89
Financial analysts	24.26	30.94	35.17	41.83	52.89
Personal financial advisors	14.58	17.10	20.45	28.66	56.89
Insurance underwriters	20.59	23.75	29.15	36.34	55.64
Loan counselors and officers	16.31	16.31	24.71	31.25	35.88
Loan counselors	21.00	21.26	21.28	23.17	23.17
Loan officers	16.31	16.31	26.85	31.25	35.88
Tax examiners, collectors, preparers, and revenue agents	14.74	16.47	21.47	26.97	35.62
Tax examiners, collectors, and revenue agents	15.06	21.47	23.98	29.70	35.62
Computer and mathematical science occupations	21.06	28.57	37.16	47.40	58.10
Computer programmers	28.97	34.10	38.52	52.40	58.62
Computer software engineers	33.16	38.05	46.32	55.23	63.41
Computer software engineers, applications	33.16	37.15	41.63	51.49	61.52
Computer software engineers, systems software	34.24	41.39	50.00	59.82	63.63
Computer support specialists	17.37	20.81	25.34	32.50	39.42
Computer systems analysts	27.88	30.70	37.68	45.03	52.00
Database administrators	23.96	32.07	39.81	39.81	57.69
Network and computer systems administrators	19.90	21.98	31.73	42.98	52.59
Network systems and data communications analysts	20.83	31.98	33.99	41.90	48.90
Operations research analysts	20.13	20.13	40.87	45.67	52.89
Architecture and engineering occupations	23.00	30.34	40.39	52.00	64.77
Architects, except naval	20.19	27.89	31.68	42.64	55.29
Architects, except landscape and naval	16.50	27.89	33.65	42.64	55.29
Engineers	30.98	37.61	46.41	57.16	67.53
Aerospace engineers	35.15	43.78	54.00	65.67	76.43
Civil engineers	25.96	33.25	42.33	49.28	62.25
Computer hardware engineers	33.14	41.27	50.19	59.82	69.71
Electrical and electronics engineers	29.09	38.08	45.56	57.17	73.00
Electrical engineers	33.21	38.20	46.91	57.19	65.26
Electronics engineers, except computer	26.32	38.08	45.01	57.12	77.89
Environmental engineers	25.77	30.77	36.23	50.45	50.45
Industrial engineers, including health and safety	30.48	35.41	37.75	46.94	59.26
Industrial engineers	29.89	32.67	39.38	48.96	60.31
Mechanical engineers	34.71	41.64	50.83	55.82	76.47
Nuclear engineers	44.16	44.16	44.16	47.32	59.00
Petroleum engineers	32.02	37.50	52.32	57.69	60.72
Drafters	18.00	20.80	23.00	33.67	43.12
Architectural and civil drafters	18.00	21.00	21.84	31.14	39.20

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					
Engineering technicians, except drafters	$19.20	$24.57	$28.36	$34.05	$40.27
Aerospace engineering and operations technicians	23.13	27.02	30.41	35.58	38.66
Civil engineering technicians	19.15	22.29	26.84	31.90	32.00
Electrical and electronic engineering technicians	21.01	24.98	27.23	31.73	38.82
Surveying and mapping technicians	16.00	22.51	33.50	37.01	40.00
Life, physical, and social science occupations	18.98	22.31	29.03	38.22	51.52
Life scientists	18.88	21.63	28.84	39.18	47.79
Biological scientists	19.71	22.52	29.33	39.57	47.79
Biochemists and biophysicists	19.23	22.29	35.58	39.57	56.77
Conservation scientists and foresters	19.96	22.16	25.55	29.93	38.58
Conservation scientists	19.83	21.50	24.31	28.55	32.70
Medical scientists	16.85	20.65	30.08	37.47	93.74
Physical scientists	22.31	25.30	31.94	35.72	49.18
Chemists and materials scientists	21.40	24.52	29.60	37.50	44.59
Chemists	21.40	24.52	29.60	37.50	44.59
Environmental scientists and geoscientists	22.31	25.30	31.94	35.39	35.99
Environmental scientists and specialists, including health	21.39	26.92	34.60	34.60	41.44
Geoscientists, except hydrologists and geographers	22.31	22.31	28.85	35.39	35.72
Market and survey researchers	26.00	34.10	54.34	70.86	72.12
Market research analysts	26.00	34.10	54.34	70.86	72.12
Psychologists	22.51	27.00	37.71	44.54	50.89
Clinical, counseling, and school psychologists	22.08	27.00	35.50	44.54	49.16
Urban and regional planners	24.17	30.02	36.66	55.83	65.72
Agricultural and food science technicians	15.27	15.27	21.33	21.70	27.69
Biological technicians	15.70	18.97	21.80	28.21	35.12
Miscellaneous life, physical, and social science technicians	17.87	19.60	23.21	34.28	34.28
Environmental science and protection technicians, including health	18.54	23.21	34.28	34.28	34.28
Community and social services occupations	12.16	17.01	22.13	30.14	39.70
Counselors	10.75	17.37	23.07	32.61	45.54
Substance abuse and behavioral disorder counselors	10.30	16.00	24.05	48.12	52.29
Educational, vocational, and school counselors	21.29	22.39	29.59	38.77	48.13
Mental health counselors	13.66	17.07	20.51	25.18	33.18
Social workers	17.21	19.77	25.89	33.53	41.59
Child, family, and school social workers	17.81	19.52	24.70	29.62	37.11
Medical and public health social workers	20.26	22.62	28.16	30.25	43.61
Mental health and substance abuse social workers	15.92	18.21	33.34	44.74	46.09
Miscellaneous community and social service specialists	11.85	14.48	18.75	24.56	33.61
Health educators	19.55	23.00	25.29	40.53	47.83
Probation officers and correctional treatment specialists	23.16	25.32	30.69	36.18	40.31
Social and human service assistants	9.99	12.47	15.04	18.46	19.80
Legal occupations	21.06	29.33	38.46	55.29	94.21

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					
Lawyers	$37.26	$44.73	$53.27	$86.54	$103.36
Paralegals and legal assistants	16.15	21.15	29.33	32.78	38.46
Miscellaneous legal support workers	15.45	19.78	29.33	38.46	38.66
Education, training, and library occupations	14.50	25.25	38.60	50.01	60.51
Postsecondary teachers	23.04	32.95	46.03	63.20	88.11
Business teachers, postsecondary	29.01	29.01	52.84	98.87	118.81
Math and computer teachers, postsecondary	31.47	35.13	39.95	56.26	61.43
Social sciences teachers, postsecondary	33.02	42.36	58.60	75.03	93.15
Health teachers, postsecondary	24.00	39.00	58.64	86.54	100.86
Health specialties teachers, postsecondary	22.67	42.68	66.20	89.43	102.15
Law, criminal justice, and social work teachers, postsecondary	49.59	60.51	60.51	73.27	99.99
Law teachers, postsecondary	49.59	60.51	60.51	73.27	99.99
Arts, communications, and humanities teachers, postsecondary	30.77	33.43	52.75	61.55	77.76
English language and literature teachers, postsecondary	30.19	33.42	39.15	42.59	67.19
Miscellaneous postsecondary teachers	21.50	26.78	37.38	49.76	56.48
Vocational education teachers, postsecondary	21.50	21.50	21.50	35.25	37.93
Primary, secondary, and special education school teachers	14.23	31.52	40.90	50.52	58.91
Preschool and kindergarten teachers	9.50	10.75	14.00	16.00	32.43
Preschool teachers, except special education	9.32	10.64	13.75	14.43	17.35
Kindergarten teachers, except special education	25.54	31.04	42.59	52.37	56.54
Elementary and middle school teachers	29.22	36.49	43.15	51.59	59.08
Elementary school teachers, except special education	30.20	37.03	43.67	52.11	59.08
Middle school teachers, except special and vocational education	26.09	34.09	41.31	49.97	59.05
Secondary school teachers	29.48	35.23	43.12	51.06	59.78
Secondary school teachers, except special and vocational education	29.78	35.40	43.17	51.11	59.94
Vocational education teachers, secondary school	27.37	27.64	41.90	43.84	51.30
Special education teachers	30.88	34.75	44.79	54.70	60.84
Special education teachers, preschool, kindergarten, and elementary school	29.15	34.85	44.63	54.31	59.69
Special education teachers, secondary school	32.51	36.84	44.79	54.13	71.02
Other teachers and instructors	29.44	34.53	40.72	52.28	57.30
Adult literacy, remedial education, and GED teachers and instructors	22.66	24.36	41.19	46.18	58.72
Librarians	26.49	29.58	35.93	42.66	54.74
Library technicians	14.86	15.72	20.54	25.69	28.36
Instructional coordinators	22.88	22.94	35.47	47.04	54.54
Teacher assistants	10.78	12.94	15.42	18.44	19.46
Arts, design, entertainment, sports, and media occupations	17.45	20.22	25.00	35.00	46.59
Artists and related workers	12.49	26.05	28.34	72.12	72.12

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
Arts, design, entertainment, sports, and media occupations –Continued					
Designers	$17.45	$20.19	$24.13	$34.39	$45.34
Graphic designers	17.45	20.10	24.13	34.43	46.84
Interior designers	20.70	25.15	29.68	38.51	38.51
Actors, producers, and directors	27.56	32.69	41.22	51.50	60.38
Producers and directors	27.56	32.69	41.22	51.50	60.38
News analysts, reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Reporters and correspondents	13.62	18.95	24.76	25.96	27.65
Public relations specialists	16.83	20.22	25.48	29.57	34.62
Writers and editors	19.19	27.77	28.79	41.06	45.43
Technical writers	23.86	28.79	41.06	44.58	47.12
Miscellaneous media and communication workers	17.61	20.19	21.88	23.95	26.08
Broadcast and sound engineering technicians and radio operators	18.88	24.76	34.94	40.18	41.25
Television, video, and motion picture camera operators and editors	18.00	18.00	18.00	24.04	27.85
Healthcare practitioner and technical occupations	16.00	21.52	32.00	44.42	55.54
Dietitians and nutritionists	17.96	27.90	30.74	30.74	31.89
Pharmacists	51.00	53.88	55.60	57.30	60.94
Physician assistants	24.50	47.73	52.53	60.06	75.48
Registered nurses	28.70	33.59	40.13	47.47	53.69
Therapists	28.41	32.32	38.00	45.67	52.29
Occupational therapists	31.91	34.20	37.14	48.25	56.31
Physical therapists	32.00	36.02	40.08	45.00	57.48
Respiratory therapists	26.32	28.00	30.21	34.00	41.09
Speech-language pathologists	26.65	34.20	36.79	45.52	51.92
Clinical laboratory technologists and technicians	14.56	17.38	22.57	29.44	35.65
Medical and clinical laboratory technologists	21.00	27.03	32.00	36.43	44.81
Medical and clinical laboratory technicians	14.00	16.38	18.93	22.70	28.46
Dental hygienists	36.00	36.00	43.52	46.88	61.89
Diagnostic related technologists and technicians	17.50	25.13	30.85	36.10	41.82
Cardiovascular technologists and technicians	21.66	36.17	37.31	44.97	51.28
Radiologic technologists and technicians	17.50	24.00	29.68	33.02	40.39
Emergency medical technicians and paramedics	9.79	11.34	14.54	20.11	26.48
Health diagnosing and treating practitioner support technicians	15.21	17.00	20.58	25.78	28.89
Pharmacy technicians	14.00	15.75	17.33	18.56	25.03
Psychiatric technicians	20.00	25.90	28.89	29.87	30.97
Surgical technologists	16.68	21.63	22.00	23.94	26.33
Veterinary technologists and technicians	15.53	16.00	17.45	19.00	21.00
Licensed practical and licensed vocational nurses	17.17	20.00	22.28	25.33	28.53
Medical records and health information technicians	12.85	13.00	16.00	16.59	21.16
Opticians, dispensing	14.00	15.00	17.50	19.25	21.00
Miscellaneous health technologists and technicians	16.03	17.09	19.71	42.41	42.41
Occupational health and safety specialists and technicians	21.07	25.51	28.28	32.70	36.20

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					
Occupational health and safety specialists	$19.06	$26.41	$28.20	$34.28	$36.20
Healthcare support occupations	10.12	11.55	13.74	17.44	21.00
Nursing, psychiatric, and home health aides	9.50	10.70	12.61	13.88	16.51
Home health aides	8.01	10.81	11.60	12.60	18.10
Nursing aides, orderlies, and attendants	9.50	10.60	12.72	13.82	15.87
Psychiatric aides	10.00	12.62	15.51	20.97	20.97
Miscellaneous healthcare support occupations	10.82	13.00	15.88	19.40	22.22
Dental assistants	13.75	15.90	17.60	20.00	22.50
Medical assistants	10.42	12.00	14.50	17.63	21.08
Medical transcriptionists	11.18	12.17	19.83	25.36	29.34
Pharmacy aides	11.96	13.61	20.87	22.25	22.38
Protective service occupations	10.22	14.99	26.05	36.42	43.82
First-line supervisors/managers, law enforcement workers	33.31	37.45	47.13	53.14	56.83
First-line supervisors/managers of correctional officers	30.31	33.31	42.50	47.65	53.19
First-line supervisors/managers of police and detectives	35.72	38.44	48.48	54.71	57.67
First-line supervisors/managers of fire fighting and prevention workers	27.22	29.87	36.76	42.68	47.96
Fire fighters	19.85	23.79	29.24	34.95	39.11
Bailiffs, correctional officers, and jailers	18.09	21.77	28.72	36.20	40.17
Correctional officers and jailers	18.09	21.77	28.59	36.20	40.24
Detectives and criminal investigators	27.41	31.46	38.37	40.23	44.84
Police officers	27.29	31.74	35.65	41.84	47.05
Police and sheriff's patrol officers	27.29	31.74	35.65	41.84	47.05
Security guards and gaming surveillance officers	8.03	10.00	11.81	15.50	20.83
Security guards	8.03	10.00	11.81	15.50	20.83
Miscellaneous protective service workers	12.18	17.24	21.36	25.96	27.82
Lifeguards, ski patrol, and other recreational protective service workers	12.00	12.68	17.62	25.96	25.96
Food preparation and serving related occupations	8.00	8.50	10.35	13.92	18.64
First-line supervisors/managers, food preparation and serving workers	11.00	14.00	18.64	21.51	25.20
Chefs and head cooks	14.00	17.00	20.69	23.96	30.60
First-line supervisors/managers of food preparation and serving workers	10.85	13.56	18.00	20.29	25.00
Cooks	8.55	10.00	12.06	13.85	17.00
Cooks, fast food	8.00	8.40	9.26	10.74	12.67
Cooks, institution and cafeteria	11.19	12.32	13.39	17.00	20.33
Cooks, restaurant	9.00	10.50	12.46	13.85	16.04
Cooks, short order	8.75	9.50	11.14	13.25	14.25
Food preparation workers	8.00	8.00	10.00	13.50	14.97
Food service, tipped	7.92	8.00	8.25	8.84	10.25
Bartenders	8.00	8.40	9.00	9.50	11.00

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 –Continued					
Waiters and waitresses	$7.54	$8.00	$8.00	$8.40	$9.00
Dining room and cafeteria attendants and bartender helpers	8.00	8.00	8.40	9.50	10.35
Fast food and counter workers	8.40	8.71	9.49	12.00	15.77
Combined food preparation and serving workers, including fast food	8.40	8.71	9.47	11.05	16.18
Counter attendants, cafeteria, food concession, and coffee shop	8.40	8.50	9.49	12.89	14.51
Food servers, nonrestaurant	8.00	8.30	10.64	12.55	14.83
Dishwashers	8.00	8.50	9.50	11.74	14.57
Hosts and hostesses, restaurant, lounge, and coffee shop	8.30	8.97	10.56	11.45	14.00
Building and grounds cleaning and maintenance occupations	8.82	10.00	13.00	16.69	21.66
First-line supervisors/managers, building and grounds cleaning and maintenance workers	13.88	15.33	19.44	23.08	27.16
First-line supervisors/managers of housekeeping and janitorial workers	13.88	15.25	19.44	23.08	27.16
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	16.60	17.38	23.00	24.23	37.60
Building cleaning workers	8.55	9.86	12.00	16.03	19.66
Janitors and cleaners, except maids and housekeeping cleaners	9.00	10.43	13.41	17.00	21.62
Maids and housekeeping cleaners	8.25	8.60	9.96	12.25	15.60
Grounds maintenance workers	9.69	11.00	14.00	16.90	22.71
Landscaping and groundskeeping workers	9.28	11.00	13.00	16.67	21.57
Personal care and service occupations	8.12	9.42	11.84	15.87	20.89
First-line supervisors/managers of gaming workers	8.00	10.27	12.09	25.96	29.00
Gaming supervisors	8.00	8.00	24.04	28.00	29.00
First-line supervisors/managers of personal service workers	10.12	14.75	17.31	18.98	18.98
Gaming services workers	7.92	8.00	8.12	11.35	13.00
Gaming dealers	7.92	7.92	8.00	8.24	12.00
Miscellaneous entertainment attendants and related workers	8.24	8.31	9.60	11.40	16.00
Amusement and recreation attendants	8.24	8.25	9.00	11.40	16.94
Baggage porters, bellhops, and concierges	8.00	8.24	10.00	13.00	14.81
Baggage porters and bellhops	7.47	8.00	8.67	13.00	13.00
Concierges	8.24	10.00	11.13	14.55	15.05
Transportation attendants	15.53	17.86	25.44	32.30	43.26
Flight attendants	17.86	20.30	31.13	32.30	43.26
Child care workers	8.19	9.42	9.93	12.40	16.26
Personal and home care aides	10.00	10.50	11.90	12.66	15.35
Recreation and fitness workers	12.00	13.00	15.38	19.93	25.00
Fitness trainers and aerobics instructors	14.04	15.38	19.23	21.84	25.00
Recreation workers	9.09	12.36	12.51	16.03	19.42
Sales and related occupations	9.48	11.55	16.00	23.99	39.70

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
Sales and related occupations –Continued					
First-line supervisors/managers, sales workers	$13.01	$15.00	$19.23	$26.79	$37.42
First-line supervisors/managers of retail sales workers	13.00	14.94	17.92	22.41	27.57
First-line supervisors/managers of non-retail sales workers	14.60	19.23	29.47	40.39	43.74
Retail sales workers	8.93	9.94	12.38	16.50	21.46
Cashiers, all workers	8.40	9.00	10.25	13.05	16.25
Cashiers	8.40	9.00	10.25	13.04	16.25
Counter and rental clerks and parts salespersons	10.15	13.40	16.44	20.80	24.03
Counter and rental clerks	10.00	12.48	13.99	16.31	29.76
Parts salespersons	11.00	13.46	16.45	20.80	24.03
Retail salespersons	9.48	10.92	13.50	17.91	25.01
Advertising sales agents	8.60	13.19	22.55	31.25	43.75
Insurance sales agents	15.41	20.95	25.29	47.53	67.12
Securities, commodities, and financial services sales agents	19.71	22.79	44.23	67.77	109.82
Travel agents	12.00	15.65	20.20	26.39	26.39
Sales representatives, wholesale and manufacturing	13.14	18.50	26.75	40.50	57.72
Sales representatives, wholesale and manufacturing, technical and scientific products	19.82	32.30	39.70	55.37	68.07
Sales representatives, wholesale and manufacturing, except technical and scientific products	12.65	17.53	23.17	35.85	51.82
Models, demonstrators, and product promoters	13.56	14.78	16.50	19.10	42.50
Demonstrators and product promoters	13.56	14.78	16.50	19.10	42.50
Real estate brokers and sales agents	11.50	14.00	20.19	39.42	59.14
Real estate sales agents	11.50	14.00	20.19	39.42	59.14
Sales engineers	18.85	18.85	35.08	45.81	59.11
Miscellaneous sales and related workers	12.58	15.44	17.12	23.23	36.45
Office and administrative support occupations	11.25	14.00	17.30	21.51	26.26
First-line supervisors/managers of office and administrative support workers	17.31	19.63	25.00	29.51	33.33
Switchboard operators, including answering service	10.00	10.62	12.20	15.50	17.58
Financial clerks	12.75	14.96	17.79	20.80	25.07
Bill and account collectors	13.46	15.38	19.00	23.29	25.09
Billing and posting clerks and machine operators	13.36	14.39	17.00	20.55	23.25
Bookkeeping, accounting, and auditing clerks	13.34	15.50	18.85	21.50	25.86
Payroll and timekeeping clerks	12.98	17.32	19.52	20.17	23.62
Procurement clerks	12.50	13.90	17.05	18.15	19.50
Tellers	11.15	12.09	14.10	15.66	17.62
Brokerage clerks	14.89	17.91	19.23	22.23	28.35
Court, municipal, and license clerks	15.23	17.47	19.09	21.30	23.47
Credit authorizers, checkers, and clerks	16.54	18.63	21.17	22.60	23.28
Customer service representatives	10.74	13.01	16.39	20.98	27.36
Eligibility interviewers, government programs	15.19	17.00	18.70	21.08	24.26
File clerks	12.50	16.63	16.63	16.63	20.80
Hotel, motel, and resort desk clerks	8.00	10.00	11.25	13.75	16.75
Interviewers, except eligibility and loan	12.00	13.00	16.00	20.41	20.77

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					
Library assistants, clerical	$9.00	$14.67	$20.21	$20.25	$26.37
Loan interviewers and clerks	13.05	13.86	15.86	16.83	19.58
New accounts clerks	14.82	15.84	17.31	19.20	27.32
Order clerks	11.63	14.00	16.50	18.60	20.24
Human resources assistants, except payroll and timekeeping	15.50	18.17	20.19	22.71	25.21
Receptionists and information clerks	10.00	11.54	14.00	16.94	20.44
Reservation and transportation ticket agents and travel clerks	10.53	13.00	18.27	21.37	22.42
Cargo and freight agents	12.75	16.75	36.56	39.00	39.00
Couriers and messengers	8.00	8.00	11.50	14.00	16.73
Dispatchers	11.07	13.91	20.21	23.96	30.71
Police, fire, and ambulance dispatchers	11.07	12.79	22.51	27.88	34.10
Dispatchers, except police, fire, and ambulance	11.00	14.00	20.00	22.00	26.00
Meter readers, utilities	19.35	21.45	22.57	27.47	29.99
Production, planning, and expediting clerks	14.00	15.28	20.00	25.75	30.84
Shipping, receiving, and traffic clerks	10.00	11.24	13.00	16.58	19.50
Stock clerks and order fillers	9.88	11.10	14.94	17.31	19.75
Weighers, measurers, checkers, and samplers, recordkeeping	10.00	12.02	16.87	18.73	20.74
Secretaries and administrative assistants	15.12	17.81	21.84	26.00	32.69
Executive secretaries and administrative assistants	16.38	19.66	22.91	27.11	32.69
Legal secretaries	16.73	18.28	30.00	34.00	35.74
Medical secretaries	10.00	16.26	19.02	23.65	35.81
Secretaries, except legal, medical, and executive	13.00	15.60	18.75	21.41	24.64
Data entry and information processing workers	11.50	13.00	15.20	17.81	20.00
Data entry keyers	9.95	12.25	13.00	15.00	17.50
Word processors and typists	12.10	14.80	17.14	18.83	24.74
Insurance claims and policy processing clerks	12.93	15.83	18.67	22.03	25.95
Mail clerks and mail machine operators, except postal service	8.00	9.63	11.15	13.30	14.88
Office clerks, general	10.93	13.15	16.00	19.25	22.55
Farming, fishing, and forestry occupations	9.00	13.01	21.55	24.85	26.55
Construction and extraction occupations	13.00	16.50	23.00	30.10	36.44
First-line supervisors/managers of construction trades and extraction workers	25.96	30.14	34.47	40.35	45.50
Carpenters	14.25	18.00	25.00	29.57	37.35
Cement masons, concrete finishers, and terrazzo workers	22.00	22.00	25.00	29.50	30.00
Cement masons and concrete finishers	22.00	22.00	25.00	29.50	30.00
Construction laborers	13.00	14.00	18.00	23.99	27.52
Construction equipment operators	16.15	20.43	23.40	29.80	36.36
Paving, surfacing, and tamping equipment operators	16.15	19.00	23.40	23.40	24.09
Operating engineers and other construction equipment operators	18.00	21.24	27.12	32.17	36.83
Drywall installers, ceiling tile installers, and tapers	13.95	16.00	21.38	28.75	34.85
Drywall and ceiling tile installers	16.00	16.98	22.39	34.85	34.85
Tapers	13.75	14.50	17.50	24.00	32.61

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					
Electricians	$15.66	$19.19	$32.73	$36.50	$39.05
Painters and paperhangers	13.50	15.18	20.00	23.00	23.00
Painters, construction and maintenance	13.00	15.18	18.00	23.00	26.31
Pipelayers, plumbers, pipefitters, and steamfitters	18.99	22.92	29.92	34.60	38.10
Plumbers, pipefitters, and steamfitters	18.99	22.92	30.00	34.60	38.10
Plasterers and stucco masons	13.00	15.50	32.52	32.52	38.95
Roofers	11.05	13.00	20.00	23.81	28.65
Sheet metal workers	18.27	22.62	31.35	45.66	54.89
Structural iron and steel workers	22.88	23.22	31.83	33.12	33.62
Helpers, construction trades	9.50	10.75	14.00	20.00	26.33
Helpers--carpenters	11.50	14.00	15.00	15.00	20.00
Construction and building inspectors	19.80	21.28	31.31	33.88	33.88
Highway maintenance workers	14.06	18.50	22.18	22.66	23.94
Miscellaneous construction and related workers	11.45	11.45	12.00	15.45	27.64
Installation, maintenance, and repair occupations	13.50	17.59	23.31	30.66	37.81
First-line supervisors/managers of mechanics, installers, and repairers	14.00	21.90	31.30	45.04	50.48
Computer, automated teller, and office machine repairers	15.00	16.23	18.96	22.50	29.00
Radio and telecommunications equipment installers and repairers	19.72	25.43	29.90	30.91	32.50
Telecommunications equipment installers and repairers, except line installers	19.72	25.43	29.90	30.91	32.50
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	10.03	18.08	27.00	37.81	39.04
Electrical and electronics repairers, commercial and industrial equipment	18.00	24.69	29.95	31.91	40.00
Electrical and electronics repairers, powerhouse, substation, and relay	35.73	37.81	38.21	39.04	39.09
Aircraft mechanics and service technicians	22.86	27.70	31.88	33.58	40.50
Automotive technicians and repairers	11.32	17.28	22.00	28.62	33.00
Automotive body and related repairers	12.50	21.00	24.00	27.01	30.35
Automotive service technicians and mechanics	11.32	17.00	21.15	29.00	33.00
Bus and truck mechanics and diesel engine specialists	18.00	19.65	25.11	29.42	31.79
Heavy vehicle and mobile equipment service technicians and mechanics	15.65	21.00	23.79	27.74	30.50
Mobile heavy equipment mechanics, except engines	15.65	21.22	23.79	27.10	30.50
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	10.91	12.75	13.65	15.26	16.95
Tire repairers and changers	10.91	12.75	13.65	15.26	16.95
Heating, air conditioning, and refrigeration mechanics and installers	19.26	26.00	31.34	45.92	52.45
Industrial machinery installation, repair, and maintenance workers	13.50	16.94	22.73	27.92	33.93
Industrial machinery mechanics	19.63	22.78	25.28	33.74	35.70

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					
Maintenance and repair workers, general	$12.50	$15.75	$20.22	$23.41	$29.50
Maintenance workers, machinery	12.51	14.13	17.21	23.53	31.93
Line installers and repairers	17.98	28.13	30.71	30.91	35.08
Electrical power-line installers and repairers	28.50	32.04	35.08	38.43	40.41
Telecommunications line installers and repairers	17.98	26.99	29.90	30.86	31.78
Miscellaneous installation, maintenance, and repair workers	8.50	12.42	16.00	22.64	26.61
Helpers--installation, maintenance, and repair workers	8.50	8.50	12.00	14.50	15.10
Production occupations	8.57	10.76	14.72	20.62	28.85
First-line supervisors/managers of production and operating workers	18.54	21.84	25.27	32.26	35.95
Electrical, electronics, and electromechanical assemblers	8.50	9.40	12.48	16.07	18.74
Electrical and electronic equipment assemblers	8.50	9.45	12.48	12.91	16.74
Electromechanical equipment assemblers	8.00	9.23	15.57	17.85	21.38
Miscellaneous assemblers and fabricators	8.57	10.00	13.00	17.17	23.25
Team assemblers	8.57	8.58	9.39	12.89	13.36
Bakers	8.00	8.55	12.00	14.00	16.89
Butchers and other meat, poultry, and fish processing workers	11.30	14.00	18.98	20.90	21.50
Butchers and meat cutters	12.90	14.40	20.00	21.50	21.50
Miscellaneous food processing workers	9.25	9.40	11.25	15.11	18.77
Food batchmakers	9.00	10.50	13.00	15.11	18.77
Food cooking machine operators and tenders	8.90	9.35	9.40	10.00	10.10
Computer control programmers and operators	12.98	15.07	19.35	23.54	30.00
Computer-controlled machine tool operators, metal and plastic	12.98	15.00	19.00	24.50	30.00
Forming machine setters, operators, and tenders, metal and plastic	14.00	15.14	18.15	19.11	23.45
Machine tool cutting setters, operators, and tenders, metal and plastic	8.66	10.77	13.71	18.54	21.33
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.30	14.18	17.18	18.69	25.00
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	8.36	9.54	10.77	13.45	18.36
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	8.40	9.45	11.47	18.54	21.33
Machinists	16.25	20.00	24.96	29.71	34.35
Molders and molding machine setters, operators, and tenders, metal and plastic	8.37	14.77	16.08	19.15	22.20
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	8.37	14.76	14.77	20.20	22.20
Multiple machine tool setters, operators, and tenders, metal and plastic	11.00	11.50	12.94	14.89	17.05
Tool and die makers	20.00	20.00	22.70	28.00	30.24
Welding, soldering, and brazing workers	12.36	15.53	19.77	24.44	29.88
Welders, cutters, solderers, and brazers	13.00	15.50	20.34	25.25	31.25

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					
Welding, soldering, and brazing machine setters, operators, and tenders	$11.63	$15.88	$16.70	$17.63	$28.22
Miscellaneous metalworkers and plastic workers	12.92	13.00	13.24	13.86	29.98
Bookbinders and bindery workers	8.00	10.50	15.76	22.68	23.22
Bindery workers	8.00	10.50	15.76	22.68	23.22
Printers	12.00	13.55	18.00	24.09	28.68
Job printers	11.75	13.25	18.50	19.00	25.83
Prepress technicians and workers	13.07	23.50	27.62	34.00	36.25
Printing machine operators	12.36	13.55	16.86	20.15	25.25
Laundry and dry-cleaning workers	8.77	9.06	10.25	11.50	13.93
Sewing machine operators	8.00	8.00	8.00	9.50	11.00
Textile machine setters, operators, and tenders	8.00	8.10	9.00	9.87	13.55
Miscellaneous textile, apparel, and furnishings workers	8.75	10.00	10.00	20.05	20.05
Upholsterers	8.75	8.75	10.00	20.05	21.69
Cabinetmakers and bench carpenters	10.76	10.76	14.00	16.57	17.73
Woodworking machine setters, operators, and tenders	8.62	10.50	12.50	14.00	19.00
Sawing machine setters, operators, and tenders, wood	9.11	11.50	13.00	15.10	19.00
Woodworking machine setters, operators, and tenders, except sawing	8.62	8.75	11.65	13.50	15.05
Stationary engineers and boiler operators	28.05	31.34	35.57	39.88	41.22
Water and liquid waste treatment plant and system operators	16.48	17.12	20.42	25.92	29.00
Miscellaneous plant and system operators	19.40	21.49	31.30	32.61	37.33
Petroleum pump system operators, refinery operators, and gaugers	27.61	30.13	32.56	34.59	37.33
Chemical processing machine setters, operators, and tenders	12.71	14.40	17.50	20.06	21.01
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	12.86	17.50	17.50	20.81	27.50
Crushing, grinding, polishing, mixing, and blending workers	8.25	8.50	11.50	13.50	18.51
Mixing and blending machine setters, operators, and tenders	8.25	8.25	10.00	13.25	20.77
Cutting workers	8.25	10.25	14.68	18.00	19.50
Cutting and slicing machine setters, operators, and tenders	8.25	10.25	14.68	18.00	19.50
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	9.67	9.67	14.88	18.17	25.94
Inspectors, testers, sorters, samplers, and weighers	9.00	11.29	14.99	20.53	30.02
Packaging and filling machine operators and tenders	8.20	9.42	12.50	19.05	22.76
Painting workers	8.00	9.00	12.00	19.00	22.50
Coating, painting, and spraying machine setters, operators, and tenders	8.00	9.25	10.50	16.44	20.28
Photographic process workers and processing machine operators	10.75	14.88	17.45	20.00	27.67
Semiconductor processors	11.91	15.02	17.54	20.60	22.71
Miscellaneous production workers	8.04	9.92	12.75	17.37	22.86
Helpers--production workers	8.00	8.08	10.00	13.00	16.00
Transportation and material moving occupations	8.75	11.00	15.25	20.63	25.89

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					
First-line supervisors/managers of helpers, laborers, and material movers, hand	$15.92	$17.14	$23.08	$26.97	$31.59
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.37	21.61	27.77	34.09	36.35
Aircraft pilots and flight engineers	19.68	41.48	111.53	158.07	163.29
Airline pilots, copilots, and flight engineers	19.68	41.48	111.53	158.07	163.29
Bus drivers	14.51	15.65	18.50	24.10	26.20
Bus drivers, transit and intercity	14.51	16.15	18.70	25.68	26.45
Bus drivers, school	13.96	15.11	18.47	19.52	20.68
Driver/sales workers and truck drivers	11.87	15.00	18.65	22.38	27.08
Driver/sales workers	10.50	14.47	15.20	18.27	22.97
Truck drivers, heavy and tractor-trailer	15.70	18.00	20.56	22.88	25.89
Truck drivers, light or delivery services	9.00	12.00	15.72	22.35	29.17
Taxi drivers and chauffeurs	8.00	8.50	8.75	14.21	17.17
Locomotive engineers and operators	22.12	26.16	29.00	43.18	43.18
Parking lot attendants	8.00	8.00	9.45	11.00	11.81
Service station attendants	8.40	8.75	9.50	23.60	23.60
Crane and tower operators	32.37	34.05	37.48	37.48	37.48
Dredge, excavating, and loading machine operators	17.51	20.26	21.00	24.92	28.27
Excavating and loading machine and dragline operators	17.51	20.26	20.45	24.92	27.85
Industrial truck and tractor operators	10.17	12.00	14.70	18.94	22.67
Laborers and material movers, hand	8.31	9.19	11.61	14.75	17.86
Cleaners of vehicles and equipment	8.25	9.41	11.50	13.75	16.75
Laborers and freight, stock, and material movers, hand	8.69	10.07	12.54	16.12	18.00
Machine feeders and offbearers	8.50	8.61	9.00	11.31	14.90
Packers and packagers, hand	8.00	8.14	9.16	11.00	16.50

[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	$8.00	$8.55	$10.36	$15.64	$25.75
Management occupations	10.00	11.56	23.37	32.75	53.69
Business and financial operations occupations	21.23	24.00	25.00	34.34	39.73
Computer and mathematical science occupations	19.18	23.60	82.66	82.66	82.66
Architecture and engineering occupations	16.34	16.34	17.50	23.21	33.31
Life, physical, and social science occupations	13.34	15.28	19.89	38.02	58.24
Community and social services occupations	9.28	12.50	17.31	25.00	41.12
Counselors	12.50	12.50	12.63	21.07	26.01
Social workers	9.28	15.74	20.35	29.34	42.58
Miscellaneous community and social service specialists	8.55	11.96	14.00	40.43	42.62
Social and human service assistants	9.73	10.53	11.96	14.00	14.00
Education, training, and library occupations	10.00	13.40	16.92	25.91	43.89
Postsecondary teachers	20.00	23.00	37.10	48.83	62.16
Social sciences teachers, postsecondary	18.80	36.60	36.60	50.37	64.11
Health teachers, postsecondary	36.38	46.16	48.36	72.35	73.35
Miscellaneous postsecondary teachers	19.89	21.67	30.00	48.83	60.33
Primary, secondary, and special education school teachers	14.29	16.43	20.63	39.69	45.79
Preschool and kindergarten teachers	10.00	15.94	17.75	26.47	39.57
Preschool teachers, except special education	10.00	15.94	17.75	26.47	39.57
Elementary and middle school teachers	13.10	16.43	19.17	38.48	41.60
Elementary school teachers, except special education	13.10	16.43	18.33	38.48	40.80
Secondary school teachers	17.83	17.83	31.00	43.89	54.26
Secondary school teachers, except special and vocational education	17.83	17.83	21.00	43.89	43.89
Other teachers and instructors	14.31	16.14	20.83	33.67	45.50
Self-enrichment education teachers	21.58	33.67	33.67	44.85	48.75
Library technicians	16.79	19.09	21.64	23.66	29.08
Teacher assistants	9.50	10.75	13.57	16.30	18.43
Arts, design, entertainment, sports, and media occupations					
Athletes, coaches, umpires, and related workers	7.00	9.00	15.00	20.00	30.13
Coaches and scouts	15.00	15.00	20.00	28.28	32.96
Musicians, singers, and related workers	17.86	17.86	20.26	21.33	30.63
Broadcast and sound engineering technicians and radio operators	24.85	29.46	40.53	49.13	49.13
Healthcare practitioner and technical occupations	16.78	23.74	38.30	49.77	56.66
Physicians and surgeons	30.59	63.15	80.00	80.84	94.03
Registered nurses	32.29	38.38	45.67	54.54	60.13
Therapists	25.00	25.62	28.64	42.36	61.97

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					
Respiratory therapists	$26.78	$28.64	$31.90	$35.21	$39.10
Clinical laboratory technologists and technicians	15.09	17.97	19.60	29.10	39.28
Medical and clinical laboratory technicians	15.09	17.00	19.60	23.39	30.65
Dental hygienists	41.00	45.25	49.98	50.00	53.13
Diagnostic related technologists and technicians	11.11	17.64	22.00	30.01	39.44
Radiologic technologists and technicians	11.11	11.11	19.00	30.01	33.83
Emergency medical technicians and paramedics	9.79	10.01	12.10	14.05	15.19
Health diagnosing and treating practitioner support technicians	13.77	14.50	16.85	20.52	23.95
Pharmacy technicians	16.40	16.85	18.87	20.00	25.03
Licensed practical and licensed vocational nurses	17.00	18.00	22.78	29.08	35.00
Healthcare support occupations	10.03	10.78	13.83	20.43	22.71
Nursing, psychiatric, and home health aides	9.40	10.03	11.25	17.84	22.33
Home health aides	10.03	10.03	10.17	11.40	20.00
Nursing aides, orderlies, and attendants	9.09	10.75	13.27	21.89	22.33
Physical therapist assistants and aides	11.00	12.44	22.71	30.00	35.00
Physical therapist aides	10.00	12.00	13.00	22.71	23.85
Miscellaneous healthcare support occupations	10.75	13.50	18.54	21.00	23.76
Dental assistants	15.00	18.00	18.79	21.00	27.25
Medical assistants	12.53	13.50	18.12	19.30	21.56
Pharmacy aides	8.93	10.21	15.20	21.25	21.82
Protective service occupations	8.75	9.25	10.00	15.63	25.00
Security guards and gaming surveillance officers	8.40	9.00	9.79	14.30	25.00
Security guards	8.40	9.00	9.79	14.30	25.00
Miscellaneous protective service workers	8.50	9.50	10.46	13.10	15.64
Lifeguards, ski patrol, and other recreational protective service workers	8.50	9.50	10.25	12.00	15.15
Food preparation and serving related occupations	8.00	8.00	8.40	9.00	11.00
First-line supervisors/managers, food preparation and serving workers	8.55	9.39	11.00	12.79	12.79
First-line supervisors/managers of food preparation and serving workers	9.25	9.39	11.00	12.79	12.79
Cooks	8.00	8.50	9.30	11.00	12.20
Cooks, fast food	8.00	8.00	8.40	8.90	9.35
Cooks, institution and cafeteria	8.50	9.97	11.28	15.43	17.67
Cooks, restaurant	8.50	9.00	10.50	11.49	12.31
Cooks, short order	8.75	9.50	11.50	11.50	13.50
Food preparation workers	7.92	8.00	9.07	10.38	14.50
Food service, tipped	8.00	8.00	8.00	8.40	8.55
Bartenders	8.00	8.00	8.00	9.00	9.79
Waiters and waitresses	8.00	8.00	8.00	8.37	8.55
Dining room and cafeteria attendants and bartender helpers	8.00	8.00	8.00	8.40	8.55
Fast food and counter workers	8.00	8.15	8.55	9.00	11.00

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	$8.00	$8.16	$8.55	$9.00	$10.77
Counter attendants, cafeteria, food concession, and coffee shop	8.00	8.00	8.50	9.39	12.40
Food servers, nonrestaurant	8.01	8.75	10.10	12.00	12.50
Dishwashers	8.00	8.00	8.50	9.00	9.31
Hosts and hostesses, restaurant, lounge, and coffee shop	8.00	8.00	8.50	9.14	10.27
Building and grounds cleaning and maintenance occupations	8.06	9.00	10.24	13.12	15.00
Building cleaning workers	8.06	8.75	10.14	13.12	15.00
Janitors and cleaners, except maids and housekeeping cleaners	8.00	9.00	10.43	13.27	15.00
Maids and housekeeping cleaners	8.15	8.60	9.50	11.87	13.12
Grounds maintenance workers	9.81	10.00	11.25	12.50	20.00
Landscaping and groundskeeping workers	9.81	10.00	11.10	12.50	31.39
Personal care and service occupations	8.04	8.55	9.79	13.00	17.61
First-line supervisors/managers of personal service workers	11.42	12.12	14.15	15.00	15.50
Ushers, lobby attendants, and ticket takers	8.34	9.05	9.82	12.51	14.75
Miscellaneous entertainment attendants and related workers	8.00	8.00	8.40	9.27	19.24
Amusement and recreation attendants	8.00	8.00	8.36	9.36	19.24
Barbers and cosmetologists	8.00	8.25	8.55	9.50	22.38
Hairdressers, hairstylists, and cosmetologists	8.00	8.25	8.55	9.50	22.38
Tour and travel guides	10.43	13.45	14.87	16.62	18.36
Tour guides and escorts	10.43	13.45	14.87	16.62	18.36
Child care workers	8.40	8.40	9.00	11.76	14.36
Personal and home care aides	9.68	10.20	10.40	10.70	11.00
Recreation and fitness workers	8.50	9.08	11.00	15.00	25.00
Fitness trainers and aerobics instructors	9.50	12.00	20.00	35.00	42.00
Recreation workers	8.25	8.75	11.00	13.00	15.00
Sales and related occupations	8.00	8.50	9.50	11.45	17.50
Retail sales workers	8.00	8.50	9.27	11.15	15.69
Cashiers, all workers	8.00	8.50	9.05	10.90	14.08
Cashiers	8.00	8.50	9.05	10.90	14.08
Counter and rental clerks and parts salespersons	8.43	8.55	8.85	10.00	11.50
Counter and rental clerks	8.10	8.55	8.55	9.45	10.00
Parts salespersons	8.50	8.60	10.00	11.50	12.50
Retail salespersons	8.09	8.50	9.75	12.05	18.13
Miscellaneous sales and related workers	7.95	9.00	10.50	13.40	18.35
Office and administrative support occupations	8.65	10.00	12.74	16.25	22.28
Financial clerks	9.99	11.00	12.95	15.15	18.88
Billing and posting clerks and machine operators	10.18	13.70	14.50	16.14	17.70
Bookkeeping, accounting, and auditing clerks	10.00	12.02	15.00	18.75	20.00

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					
Tellers	$9.50	$10.50	$12.05	$13.20	$15.37
Customer service representatives	10.00	10.40	14.00	19.97	21.13
File clerks	8.00	10.54	12.00	13.34	20.04
Hotel, motel, and resort desk clerks	9.00	9.50	12.00	14.11	14.52
Library assistants, clerical	10.48	12.38	15.92	17.48	20.52
Receptionists and information clerks	8.19	9.00	10.00	14.82	19.00
Reservation and transportation ticket agents and travel clerks	10.53	10.99	12.88	21.54	21.81
Shipping, receiving, and traffic clerks	9.00	10.00	12.00	15.82	17.47
Stock clerks and order fillers	8.20	8.50	9.28	11.12	14.17
Secretaries and administrative assistants	14.15	15.00	18.98	22.69	25.50
Executive secretaries and administrative assistants	15.00	15.00	15.00	17.00	28.74
Medical secretaries	14.24	17.00	20.63	21.88	25.10
Secretaries, except legal, medical, and executive	9.03	11.05	17.87	17.87	20.36
Data entry and information processing workers	11.00	15.35	15.83	18.85	25.25
Data entry keyers	11.00	15.00	15.35	15.83	15.83
Office clerks, general	8.50	10.34	12.15	14.00	18.88
Construction and extraction occupations	10.92	13.31	16.00	21.90	28.05
Carpenters	14.48	15.65	21.90	21.90	21.90
Construction laborers	8.50	9.58	12.00	13.50	25.00
Installation, maintenance, and repair occupations	8.35	10.34	13.89	29.21	30.00
Production occupations	8.00	9.00	10.36	15.00	18.40
Bakers	8.55	8.68	10.50	14.00	14.65
Butchers and other meat, poultry, and fish processing workers	8.00	8.00	16.53	20.50	21.25
Butchers and meat cutters	9.60	18.40	18.40	20.87	21.25
Miscellaneous production workers	8.55	10.36	10.36	16.00	18.00
Transportation and material moving occupations	8.05	8.65	10.12	13.75	18.30
Bus drivers	12.01	13.97	17.10	18.89	19.16
Bus drivers, transit and intercity	12.01	13.97	13.97	18.18	26.45
Bus drivers, school	11.00	15.19	17.15	18.89	18.89
Driver/sales workers and truck drivers	8.00	8.08	9.00	15.25	18.52
Driver/sales workers	8.00	8.00	8.40	8.40	16.82
Truck drivers, light or delivery services	8.00	9.00	10.00	17.24	18.52
Taxi drivers and chauffeurs	8.00	8.50	11.35	27.22	30.28
Parking lot attendants	8.41	9.16	20.00	20.00	20.00
Service station attendants	8.40	8.40	8.99	11.00	11.05
Industrial truck and tractor operators	10.12	10.12	14.39	15.30	20.00
Laborers and material movers, hand	8.00	8.55	9.50	11.50	13.16
Cleaners of vehicles and equipment	8.00	8.00	8.00	10.00	10.83

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
Transportation and material moving occupations –Continued					
Laborers and freight, stock, and material movers, hand	$8.05	$8.55	$10.00	$12.23	$13.92
Packers and packagers, hand	8.00	8.50	9.00	11.00	11.50

[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	$25.50	$20.55	$1,010	$812	39.6	$51,510	$42,099	2,020
Management occupations	47.03	43.27	1,901	1,742	40.4	98,149	90,000	2,087
Chief executives	99.09	76.86	4,168	3,074	42.1	216,147	159,860	2,181
General and operations managers	47.10	37.50	1,905	1,554	40.4	99,054	80,825	2,103
Advertising and promotions managers	34.39	30.53	1,441	1,262	41.9	74,932	65,618	2,179
Marketing and sales managers	49.86	48.08	2,039	1,923	40.9	106,026	100,000	2,127
Marketing managers	51.30	49.40	2,071	1,976	40.4	107,690	102,760	2,099
Sales managers	48.42	41.72	2,006	1,640	41.4	104,316	85,280	2,155
Public relations managers	49.87	46.11	1,971	1,827	39.5	102,492	95,000	2,055
Administrative services managers	38.78	37.03	1,555	1,498	40.1	80,760	77,875	2,083
Computer and information systems managers	54.86	54.81	2,275	2,150	41.5	118,324	111,785	2,157
Financial managers	48.05	42.58	1,942	1,722	40.4	100,804	88,573	2,098
Human resources managers	48.41	48.03	1,927	1,906	39.8	100,229	99,089	2,071
Training and development managers	46.31	37.13	1,852	1,485	40.0	96,330	77,237	2,080
Industrial production managers	49.00	44.42	1,965	1,777	40.1	102,171	92,400	2,085
Purchasing managers	48.80	51.36	2,003	2,054	41.1	104,182	106,831	2,135
Transportation, storage, and distribution managers	39.68	33.43	1,589	1,337	40.1	82,651	69,534	2,083
Construction managers	44.60	46.97	1,812	1,885	40.6	94,206	98,010	2,112
Education administrators	41.89	42.72	1,682	1,709	40.1	80,367	78,610	1,919
Education administrators, preschool and child care center/program	20.97	18.50	853	740	40.7	41,892	33,435	1,997
Education administrators, elementary and secondary school	54.50	54.28	2,187	2,183	40.1	103,291	104,251	1,895
Education administrators, postsecondary	37.14	32.68	1,502	1,307	40.4	77,313	67,981	2,082
Engineering managers	61.73	61.79	2,477	2,471	40.1	128,794	128,502	2,086
Food service managers	27.36	28.85	1,166	1,190	42.6	60,211	55,595	2,201
Lodging managers	42.90	31.25	1,775	1,250	41.4	92,314	65,000	2,152
Medical and health services managers	47.77	46.96	1,910	1,878	40.0	99,330	97,679	2,079
Property, real estate, and community association managers	30.58	32.45	1,235	1,298	40.4	64,241	67,496	2,100

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
Management occupations –Continued								
Social and community service managers	$31.08	$29.92	$1,233	$1,197	39.7	$64,036	$61,310	2,060
Business and financial operations occupations	32.90	30.77	1,325	1,247	40.3	68,856	64,800	2,093
Buyers and purchasing agents	33.40	30.77	1,372	1,231	41.1	71,334	64,002	2,136
Wholesale and retail buyers, except farm products	30.79	26.34	1,234	1,054	40.1	64,186	54,787	2,084
Purchasing agents, except wholesale, retail, and farm products	35.02	30.77	1,463	1,231	41.8	76,077	64,004	2,172
Claims adjusters, appraisers, examiners, and investigators	27.92	27.84	1,100	1,093	39.4	57,216	56,844	2,050
Claims adjusters, examiners, and investigators	28.83	28.97	1,138	1,143	39.5	59,159	59,461	2,052
Compliance officers, except agriculture, construction, health and safety, and transportation	32.13	28.57	1,293	1,143	40.3	67,256	59,417	2,093
Cost estimators	34.12	30.29	1,365	1,200	40.0	70,955	62,400	2,079
Human resources, training, and labor relations specialists	32.95	31.90	1,321	1,276	40.1	68,678	66,350	2,084
Employment, recruitment, and placement specialists	27.81	24.00	1,112	960	40.0	57,836	49,920	2,080
Compensation, benefits, and job analysis specialists	30.15	28.68	1,210	1,148	40.1	62,907	59,696	2,086
Training and development specialists	34.36	41.14	1,375	1,646	40.0	71,478	85,571	2,080
Logisticians	33.24	26.26	1,330	1,050	40.0	69,144	54,617	2,080
Management analysts	37.62	35.77	1,514	1,436	40.2	78,727	74,651	2,092
Meeting and convention planners	30.25	25.73	1,199	981	39.6	62,327	51,002	2,060
Accountants and auditors	31.97	28.97	1,288	1,173	40.3	66,962	61,000	2,094
Appraisers and assessors of real estate	29.96	29.63	1,198	1,185	40.0	62,317	61,630	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
Business and financial operations occupations –Continued								
Budget analysts	$31.03	$28.21	$1,241	$1,128	40.0	$64,538	$58,671	2,080
Credit analysts	34.11	34.62	1,364	1,385	40.0	70,949	72,010	2,080
Financial analysts and advisors	34.49	33.57	1,380	1,343	40.0	71,746	69,826	2,080
Financial analysts	37.51	35.17	1,504	1,428	40.1	78,196	74,256	2,085
Personal financial advisors	25.14	20.45	1,005	818	40.0	52,283	42,536	2,080
Insurance underwriters	32.68	29.15	1,296	1,166	39.7	67,414	60,624	2,063
Loan counselors and officers	25.61	24.71	1,021	988	39.9	53,115	51,393	2,074
Loan counselors	21.94	21.28	831	850	37.9	43,202	44,217	1,969
Loan officers	25.80	26.85	1,032	1,074	40.0	53,665	55,856	2,080
Tax examiners, collectors, preparers, and revenue agents	22.76	21.47	910	859	40.0	47,346	44,666	2,080
Tax examiners, collectors, and revenue agents	25.09	23.98	1,004	959	40.0	52,193	49,870	2,080
Computer and mathematical science occupations	38.55	37.16	1,564	1,511	40.6	81,220	78,576	2,107
Computer programmers	41.75	38.52	1,660	1,534	39.8	86,328	79,793	2,068
Computer software engineers	47.26	46.32	1,960	1,944	41.5	101,927	101,063	2,157
Computer software engineers, applications	44.76	41.63	1,884	1,902	42.1	97,949	98,917	2,188
Computer software engineers, systems software	50.15	50.00	2,046	2,009	40.8	106,404	104,476	2,122
Computer support specialists	27.89	25.34	1,127	1,013	40.4	58,378	51,204	2,093
Computer systems analysts	38.61	37.68	1,559	1,517	40.4	81,092	78,901	2,100
Database administrators	41.00	39.81	1,638	1,493	39.9	85,162	77,628	2,077
Network and computer systems administrators	33.28	31.73	1,319	1,250	39.6	68,407	65,025	2,055
Network systems and data communications analysts	36.08	33.99	1,425	1,279	39.5	74,086	66,512	2,053
Operations research analysts	36.51	40.87	1,460	1,635	40.0	75,940	84,999	2,080
Architecture and engineering occupations	42.45	40.39	1,715	1,635	40.4	88,979	84,999	2,096
Architects, except naval	34.42	31.68	1,403	1,271	40.8	72,982	66,100	2,120
Architects, except landscape and naval	34.77	33.65	1,419	1,346	40.8	73,790	69,992	2,122
Engineers	48.13	46.41	1,953	1,878	40.6	101,533	97,614	2,109

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								
Aerospace engineers	$55.15	$54.00	$2,206	$2,160	40.0	$114,715	$112,320	2,080
Civil engineers	42.75	42.33	1,710	1,693	40.0	88,944	88,046	2,081
Computer hardware engineers	50.37	50.19	2,168	2,008	43.1	112,754	104,393	2,239
Electrical and electronics engineers	49.39	45.56	2,029	1,919	41.1	105,525	99,800	2,136
Electrical engineers	49.11	46.91	1,986	1,876	40.4	103,276	97,571	2,103
Electronics engineers, except computer	49.49	45.01	2,044	1,971	41.3	106,268	102,500	2,147
Environmental engineers	39.72	36.23	1,646	1,558	41.5	85,605	81,000	2,155
Industrial engineers, including health and safety	40.87	37.75	1,648	1,510	40.3	85,689	78,526	2,097
Industrial engineers	41.97	39.38	1,697	1,612	40.4	88,251	83,830	2,103
Mechanical engineers	52.34	50.83	2,136	2,000	40.8	111,046	104,021	2,122
Nuclear engineers	47.88	44.16	1,915	1,766	40.0	99,600	91,853	2,080
Petroleum engineers	50.75	52.32	2,030	2,093	40.0	100,204	98,012	1,974
Drafters	29.06	23.00	1,162	920	40.0	60,439	47,840	2,080
Architectural and civil drafters	25.29	21.84	1,012	874	40.0	52,613	45,431	2,080
Engineering technicians, except drafters	29.74	28.36	1,190	1,134	40.0	60,872	58,987	2,047
Aerospace engineering and operations technicians	30.92	30.41	1,237	1,216	40.0	64,313	63,253	2,080
Civil engineering technicians	26.47	26.84	1,059	1,074	40.0	55,048	55,833	2,080
Electrical and electronic engineering technicians	29.16	27.23	1,166	1,089	40.0	60,654	56,643	2,080
Surveying and mapping technicians	30.12	33.50	1,205	1,340	40.0	62,649	69,680	2,080
Life, physical, and social science occupations	33.22	29.03	1,344	1,169	40.5	69,192	60,008	2,083
Life scientists	32.80	28.84	1,311	1,156	40.0	67,523	60,000	2,059
Biological scientists	32.75	29.33	1,308	1,226	39.9	67,398	62,874	2,058
Biochemists and biophysicists	34.33	35.58	1,365	1,423	39.8	70,313	74,000	2,048
Conservation scientists and foresters	27.96	25.55	1,118	1,022	40.0	57,790	53,945	2,067
Conservation scientists	25.27	24.31	1,011	972	40.0	52,570	50,569	2,080
Medical scientists	38.53	30.08	1,541	1,203	40.0	80,152	62,566	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								
Physical scientists	$32.93	$31.94	$1,373	$1,319	41.7	$71,414	$68,613	2,169
Chemists and materials scientists	31.32	29.60	1,260	1,258	40.2	65,531	65,425	2,092
Chemists	31.32	29.60	1,260	1,258	40.2	65,531	65,425	2,092
Environmental scientists and geoscientists	30.50	31.94	1,309	1,315	42.9	68,045	68,357	2,231
Environmental scientists and specialists, including health	32.26	34.60	1,305	1,384	40.4	67,854	71,974	2,103
Geoscientists, except hydrologists and geographers	28.98	28.85	1,312	1,154	45.3	68,229	60,008	2,354
Market and survey researchers	50.77	54.34	2,146	2,347	42.3	111,614	122,052	2,199
Market research analysts	50.77	54.34	2,146	2,347	42.3	111,614	122,052	2,199
Psychologists	36.71	37.71	1,464	1,509	39.9	69,332	65,204	1,889
Clinical, counseling, and school psychologists	36.22	35.50	1,445	1,420	39.9	68,142	65,204	1,881
Urban and regional planners	40.69	36.66	1,628	1,466	40.0	84,645	76,253	2,080
Agricultural and food science technicians	20.10	21.33	798	853	39.7	41,042	44,366	2,042
Biological technicians	24.08	21.80	960	872	39.9	49,926	45,336	2,073
Miscellaneous life, physical, and social science technicians	26.36	23.21	1,054	928	40.0	54,831	48,266	2,080
Environmental science and protection technicians, including health	29.39	34.28	1,176	1,371	40.0	61,137	71,311	2,080
Community and social services occupations	24.51	22.13	969	873	39.5	49,205	45,344	2,008
Counselors	25.68	23.07	1,009	898	39.3	49,977	47,175	1,946
Substance abuse and behavioral disorder counselors	31.34	24.05	1,254	962	40.0	65,185	50,024	2,080
Educational, vocational, and school counselors	32.15	29.59	1,261	1,163	39.2	57,743	54,133	1,796
Mental health counselors	21.80	20.51	854	802	39.2	44,012	41,683	2,019
Social workers	27.46	25.89	1,098	1,036	40.0	56,702	53,853	2,065

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								
Child, family, and school social workers	$25.29	$24.70	$1,011	$989	40.0	$52,022	$51,314	2,057
Medical and public health social workers	28.71	28.16	1,146	1,126	39.9	59,584	58,573	2,075
Mental health and substance abuse social workers	31.03	33.34	1,247	1,334	40.2	64,018	58,933	2,063
Miscellaneous community and social service specialists	20.54	18.75	812	750	39.6	41,509	38,397	2,021
Health educators	29.40	25.29	1,176	1,012	40.0	61,143	52,607	2,080
Probation officers and correctional treatment specialists	31.25	30.69	1,252	1,228	40.1	64,347	63,835	2,059
Social and human service assistants	15.56	15.04	609	595	39.2	30,848	30,809	1,982
Legal occupations	49.40	38.46	1,981	1,538	40.1	103,020	80,001	2,085
Lawyers	68.53	53.27	2,765	2,233	40.3	143,783	116,126	2,098
Paralegals and legal assistants	28.18	29.33	1,121	1,168	39.8	58,291	60,757	2,068
Miscellaneous legal support workers	28.62	29.33	1,145	1,173	40.0	59,521	61,000	2,080
Education, training, and library occupations	39.13	38.60	1,466	1,477	37.5	59,422	57,936	1,519
Postsecondary teachers	51.13	46.03	2,002	1,809	39.2	87,171	76,815	1,705
Business teachers, postsecondary	65.64	52.84	2,571	1,865	39.2	108,313	97,128	1,650
Math and computer teachers, postsecondary	44.20	39.95	1,697	1,599	38.4	67,605	65,000	1,530
Social sciences teachers, postsecondary	61.24	58.60	2,405	2,051	39.3	95,327	96,408	1,557
Health teachers, postsecondary	63.47	58.64	2,534	2,345	39.9	124,343	111,807	1,959
Health specialties teachers, postsecondary	66.81	66.20	2,667	2,648	39.9	130,381	128,049	1,951
Law, criminal justice, and social work teachers, postsecondary	68.46	60.51	2,738	2,420	40.0	128,378	125,857	1,875

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								
Law teachers, postsecondary	$68.46	$60.51	$2,738	$2,420	40.0	$128,378	$125,857	1,875
Arts, communications, and humanities teachers, postsecondary	52.26	52.75	2,015	2,019	38.6	79,649	77,800	1,524
English language and literature teachers, postsecondary	41.99	39.15	1,605	1,337	38.2	64,599	55,230	1,538
Miscellaneous postsecondary teachers	39.17	37.38	1,529	1,455	39.0	68,019	61,903	1,736
Vocational education teachers, postsecondary	27.46	21.50	1,086	860	39.6	53,450	44,716	1,946
Primary, secondary, and special education school teachers	40.03	40.90	1,494	1,543	37.3	57,766	58,909	1,443
Preschool and kindergarten teachers	16.99	14.00	656	531	38.6	30,278	25,558	1,782
Preschool teachers, except special education	13.39	13.75	520	520	38.8	24,945	22,880	1,863
Kindergarten teachers, except special education	41.61	42.59	1,543	1,515	37.1	57,108	56,068	1,373
Elementary and middle school teachers	44.12	43.15	1,635	1,616	37.1	61,085	60,968	1,384
Elementary school teachers, except special education	44.46	43.67	1,646	1,632	37.0	61,690	61,468	1,387
Middle school teachers, except special and vocational education	42.49	41.31	1,583	1,590	37.3	58,203	58,655	1,370
Secondary school teachers	43.95	43.12	1,642	1,604	37.4	62,521	60,857	1,422
Secondary school teachers, except special and vocational education	44.20	43.17	1,655	1,623	37.5	62,943	61,666	1,424
Vocational education teachers, secondary school	39.12	41.90	1,390	1,305	35.5	54,361	53,378	1,390

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								
Special education teachers	$45.71	$44.79	$1,667	$1,661	36.5	$62,403	$62,106	1,365
Special education teachers, preschool, kindergarten, and elementary school	44.97	44.63	1,649	1,630	36.7	61,947	61,868	1,378
Special education teachers, secondary school	47.79	44.79	1,706	1,690	35.7	63,132	62,517	1,321
Other teachers and instructors	42.40	40.72	1,554	1,482	36.6	61,234	61,598	1,444
Adult literacy, remedial education, and GED teachers and instructors	39.48	41.19	1,417	1,319	35.9	58,152	50,669	1,473
Librarians	37.29	35.93	1,451	1,403	38.9	70,760	66,013	1,898
Library technicians	21.41	20.54	842	813	39.3	41,185	40,271	1,923
Instructional coordinators	37.07	35.47	1,469	1,451	39.6	67,601	66,431	1,823
Teacher assistants	15.63	15.42	521	520	33.4	22,325	21,664	1,428
Arts, design, entertainment, sports, and media occupations	30.62	25.00	1,216	1,000	39.7	63,057	52,000	2,059
Artists and related workers	39.10	28.34	1,553	1,134	39.7	80,755	58,956	2,065
Designers	26.90	24.13	1,065	965	39.6	55,375	50,182	2,058
Graphic designers	27.79	24.13	1,108	965	39.9	57,606	50,182	2,073
Interior designers	29.75	29.68	1,137	1,187	38.2	59,120	61,726	1,987
Actors, producers, and directors	42.53	41.22	1,701	1,649	40.0	88,472	85,744	2,080
Producers and directors	42.53	41.22	1,701	1,649	40.0	88,472	85,744	2,080
News analysts, reporters and correspondents	22.52	24.76	896	990	39.8	46,611	51,503	2,069
Reporters and correspondents	22.52	24.76	896	990	39.8	46,611	51,503	2,069
Public relations specialists	26.09	25.48	1,036	1,002	39.7	53,873	52,129	2,065
Writers and editors	31.82	28.79	1,210	1,142	38.0	62,906	59,399	1,977
Technical writers	36.88	41.06	1,439	1,437	39.0	74,852	74,722	2,030
Miscellaneous media and communication workers ..	22.26	21.88	885	856	39.8	45,521	44,500	2,045
Broadcast and sound engineering technicians and radio operators	32.35	34.94	1,340	1,431	41.4	69,662	74,402	2,153

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
Arts, design, entertainment, sports, and media occupations –Continued								
Television, video, and motion picture camera operators and editors	$21.60	$18.00	$864	$720	40.0	$44,922	$37,440	2,080
Healthcare practitioner and technical occupations	35.97	32.00	1,425	1,260	39.6	73,812	64,800	2,052
Dietitians and nutritionists	28.37	30.74	1,114	1,171	39.3	57,941	60,873	2,042
Pharmacists	56.05	55.60	2,226	2,224	39.7	115,768	115,648	2,065
Physician assistants	50.72	52.53	1,993	2,000	39.3	103,641	104,000	2,043
Registered nurses	40.86	40.13	1,568	1,526	38.4	81,370	79,204	1,992
Therapists	39.84	38.00	1,571	1,494	39.4	79,180	77,251	1,988
Occupational therapists	40.36	37.14	1,596	1,486	39.5	80,843	77,251	2,003
Physical therapists	43.05	40.08	1,715	1,603	39.8	88,368	82,680	2,053
Respiratory therapists	31.14	30.21	1,196	1,120	38.4	62,207	58,240	1,998
Speech-language pathologists	39.26	36.79	1,506	1,443	38.4	59,570	61,452	1,517
Clinical laboratory technologists and technicians	24.14	22.57	963	908	39.9	50,062	47,218	2,074
Medical and clinical laboratory technologists	32.10	32.00	1,278	1,280	39.8	66,431	66,560	2,070
Medical and clinical laboratory technicians	19.99	18.93	798	758	39.9	41,485	39,416	2,076
Dental hygienists	44.72	43.52	1,539	1,520	34.4	80,046	79,040	1,790
Diagnostic related technologists and technicians	30.59	30.85	1,211	1,234	39.6	62,990	64,158	2,059
Cardiovascular technologists and technicians	37.79	37.31	1,512	1,492	40.0	78,612	77,605	2,080
Radiologic technologists and technicians	28.98	29.68	1,147	1,187	39.6	59,633	61,734	2,058
Emergency medical technicians and paramedics	16.40	14.54	692	582	42.2	36,007	30,243	2,195
Health diagnosing and treating practitioner support technicians	21.27	20.58	834	796	39.2	43,343	41,371	2,038
Pharmacy technicians	17.92	17.33	698	693	39.0	36,322	36,044	2,027
Psychiatric technicians	27.11	28.89	1,081	1,156	39.9	56,228	60,100	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
Healthcare practitioner and technical occupations –Continued								
Surgical technologists	$22.29	$22.00	$879	$870	39.5	$45,725	$45,246	2,052
Veterinary technologists and technicians	17.74	17.45	691	670	39.0	35,926	34,823	2,026
Licensed practical and licensed vocational nurses	22.71	22.28	884	865	38.9	45,840	44,834	2,018
Medical records and health information technicians	16.69	16.00	668	640	40.0	34,720	33,280	2,080
Opticians, dispensing	17.29	17.50	692	700	40.0	35,958	36,400	2,080
Miscellaneous health technologists and technicians	26.46	19.71	1,011	788	38.2	52,572	41,001	1,987
Occupational health and safety specialists and technicians	28.81	28.28	1,152	1,131	40.0	59,916	58,820	2,080
Occupational health and safety specialists	29.36	28.20	1,174	1,128	40.0	61,061	58,658	2,080
Healthcare support occupations	15.05	13.74	587	541	39.0	30,466	28,101	2,024
Nursing, psychiatric, and home health aides	12.73	12.61	495	483	38.9	25,735	25,116	2,022
Home health aides	12.04	11.60	438	413	36.4	22,759	21,476	1,890
Nursing aides, orderlies, and attendants	12.63	12.72	494	485	39.1	25,649	25,136	2,032
Psychiatric aides	16.12	15.51	645	620	40.0	33,528	32,261	2,080
Miscellaneous healthcare support occupations	16.26	15.88	633	621	39.0	32,893	32,275	2,023
Dental assistants	18.11	17.60	678	686	37.4	35,260	35,695	1,947
Medical assistants	15.17	14.50	597	566	39.4	30,997	29,168	2,043
Medical transcriptionists	19.67	19.83	787	793	40.0	40,905	41,244	2,080
Pharmacy aides	18.01	20.87	720	835	40.0	37,460	43,410	2,080
Protective service occupations	26.94	26.05	1,098	1,073	40.8	56,847	55,328	2,110
First-line supervisors/managers, law enforcement workers	45.73	47.13	1,830	1,890	40.0	95,141	98,270	2,080
First-line supervisors/managers of correctional officers	41.37	42.50	1,664	1,720	40.2	86,511	89,432	2,091

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	$47.40	$48.48	$1,893	$1,939	39.9	$98,414	$100,838	2,076
First-line supervisors/managers of fire fighting and prevention workers	36.94	36.76	1,738	1,796	47.0	90,357	93,387	2,446
Fire fighters	29.69	29.24	1,458	1,403	49.1	75,794	72,978	2,553
Bailiffs, correctional officers, and jailers	28.80	28.72	1,150	1,145	39.9	59,804	59,559	2,077
Correctional officers and jailers	28.79	28.59	1,150	1,125	39.9	59,776	58,481	2,077
Detectives and criminal investigators	37.45	38.37	1,498	1,535	40.0	73,431	79,805	1,961
Police officers	36.51	35.65	1,458	1,426	39.9	75,551	74,156	2,069
Police and sheriff's patrol officers	36.51	35.65	1,458	1,426	39.9	75,551	74,156	2,069
Security guards and gaming surveillance officers	13.39	11.81	528	470	39.4	27,271	24,440	2,036
Security guards	13.39	11.81	528	470	39.4	27,271	24,440	2,036
Miscellaneous protective service workers	20.91	21.36	837	855	40.0	43,500	44,435	2,080
Lifeguards, ski patrol, and other recreational protective service workers	18.87	17.62	755	705	40.0	39,240	36,645	2,080
Food preparation and serving related occupations	11.95	10.35	458	390	38.3	23,588	20,280	1,974
First-line supervisors/managers, food preparation and serving workers	18.53	18.64	736	720	39.7	37,063	37,061	2,001
Chefs and head cooks	21.55	20.69	870	828	40.4	44,368	43,035	2,059
First-line supervisors/managers of food preparation and serving workers	18.02	18.00	713	713	39.6	35,874	35,083	1,991
Cooks	12.58	12.06	485	461	38.6	25,107	23,982	1,996
Cooks, fast food	10.05	9.26	392	350	39.0	20,407	18,200	2,031

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								
Cooks, institution and cafeteria	$15.02	$13.39	$597	$536	39.7	$30,036	$27,581	1,999
Cooks, restaurant	12.64	12.46	484	466	38.3	25,160	24,211	1,990
Cooks, short order	11.63	11.14	449	418	38.6	23,362	21,723	2,010
Food preparation workers	10.94	10.00	428	387	39.1	21,706	19,947	1,984
Food service, tipped	8.76	8.25	327	320	37.3	16,927	16,640	1,933
Bartenders	9.38	9.00	350	340	37.3	18,209	17,680	1,941
Waiters and waitresses	8.44	8.00	313	320	37.1	16,247	16,640	1,926
Dining room and cafeteria attendants and bartender helpers	9.00	8.40	340	325	37.8	17,508	16,894	1,945
Fast food and counter workers	10.71	9.49	416	360	38.9	21,385	18,720	1,997
Combined food preparation and serving workers, including fast food	10.69	9.47	418	360	39.1	21,536	18,720	2,014
Counter attendants, cafeteria, food concession, and coffee shop	10.80	9.49	408	356	37.8	20,665	18,507	1,914
Food servers, nonrestaurant	11.10	10.64	439	426	39.6	22,835	22,131	2,057
Dishwashers	10.51	9.50	399	361	38.0	20,770	18,772	1,977
Hosts and hostesses, restaurant, lounge, and coffee shop	11.18	10.56	366	332	32.7	19,020	17,266	1,702
Building and grounds cleaning and maintenance occupations	14.08	13.00	554	515	39.3	28,509	26,146	2,025
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.75	19.44	829	778	39.9	42,924	40,435	2,069
First-line supervisors/managers of housekeeping and janitorial workers	19.90	19.44	797	778	40.0	41,219	40,435	2,071

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								
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	$23.60	$23.00	$935	$920	39.6	$48,608	$47,840	2,060
Building cleaning workers	13.25	12.00	521	470	39.3	26,965	24,378	2,034
Janitors and cleaners, except maids and housekeeping cleaners	14.17	13.41	563	534	39.7	29,114	27,573	2,054
Maids and housekeeping cleaners	10.91	9.96	418	394	38.4	21,761	20,511	1,995
Grounds maintenance workers	14.83	14.00	581	543	39.2	29,137	28,038	1,964
Landscaping and groundskeeping workers	14.10	13.00	556	520	39.4	28,808	27,040	2,043
Personal care and service occupations	13.63	11.84	508	454	37.2	26,040	23,612	1,910
First-line supervisors/managers of gaming workers	17.05	12.09	682	484	40.0	35,469	25,151	2,080
Gaming supervisors	20.61	24.04	825	962	40.0	42,877	50,001	2,080
First-line supervisors/managers of personal service workers	16.84	17.31	676	692	40.1	35,140	36,001	2,087
Gaming services workers	9.80	8.12	375	325	38.3	19,509	16,888	1,991
Gaming dealers	8.48	8.00	319	320	37.6	16,596	16,640	1,957
Miscellaneous entertainment attendants and related workers	10.55	9.60	416	373	39.4	19,859	17,283	1,883
Amusement and recreation attendants	10.05	9.00	404	360	40.2	18,534	17,160	1,844
Baggage porters, bellhops, and concierges	11.04	10.00	438	400	39.6	22,754	20,800	2,061
Baggage porters and bellhops	9.99	8.67	400	347	40.0	20,781	18,034	2,080
Concierges	11.82	11.13	465	400	39.4	24,183	20,821	2,047
Transportation attendants	26.86	25.44	631	596	23.5	32,823	31,005	1,222

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
Personal care and service occupations –Continued								
Flight attendants	$28.80	$31.13	$636	$596	22.1	$33,090	$31,005	1,149
Child care workers	11.53	9.93	445	392	38.6	22,325	20,401	1,936
Personal and home care aides	11.88	11.90	461	440	38.8	23,972	22,880	2,018
Recreation and fitness workers	16.87	15.38	655	615	38.8	34,074	31,980	2,020
Fitness trainers and aerobics instructors	18.71	19.23	730	769	39.0	37,968	39,998	2,029
Recreation workers	14.19	12.51	547	500	38.6	28,462	26,021	2,005
Sales and related occupations	21.41	16.00	850	616	39.7	43,860	31,866	2,049
First-line supervisors/managers, sales workers	22.36	19.23	916	773	41.0	47,637	40,203	2,131
First-line supervisors/managers of retail sales workers	20.11	17.92	828	731	41.2	43,039	38,002	2,141
First-line supervisors/managers of non-retail sales workers	28.95	29.47	1,170	1,179	40.4	60,866	61,300	2,102
Retail sales workers	14.47	12.38	569	480	39.3	29,168	24,960	2,016
Cashiers, all workers	11.47	10.25	453	406	39.5	23,377	21,008	2,038
Cashiers	11.46	10.25	453	404	39.5	23,359	20,957	2,038
Counter and rental clerks and parts salespersons	17.47	16.44	696	658	39.8	36,180	34,197	2,071
Counter and rental clerks	17.68	13.99	707	560	40.0	36,779	29,095	2,080
Parts salespersons	17.40	16.45	692	658	39.8	35,987	34,210	2,068
Retail salespersons	16.08	13.50	628	526	39.1	31,975	27,040	1,988
Advertising sales agents	23.73	22.55	939	855	39.6	48,851	44,462	2,058
Insurance sales agents	42.67	25.29	1,705	947	40.0	88,658	49,232	2,078
Securities, commodities, and financial services sales agents	63.60	44.23	2,544	1,769	40.0	132,284	92,000	2,080
Travel agents	19.85	20.20	794	808	40.0	41,286	42,012	2,080
Sales representatives, wholesale and manufacturing	32.19	26.75	1,304	1,062	40.5	67,814	55,201	2,106

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								
Sales representatives, wholesale and manufacturing, technical and scientific products	$42.81	$39.70	$1,714	$1,588	40.0	$89,104	$82,568	2,081
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.33	23.17	1,153	925	40.7	59,937	48,108	2,116
Models, demonstrators, and product promoters	20.85	16.50	829	640	39.8	43,131	33,280	2,068
Demonstrators and product promoters	20.85	16.50	829	640	39.8	43,131	33,280	2,068
Real estate brokers and sales agents	30.94	20.19	1,238	808	40.0	64,353	41,999	2,080
Real estate sales agents	30.94	20.19	1,238	808	40.0	64,353	41,999	2,080
Sales engineers	34.27	35.08	1,371	1,403	40.0	71,275	72,956	2,080
Miscellaneous sales and related workers	19.93	17.12	768	670	38.5	39,566	34,362	1,985
Office and administrative support occupations	18.29	17.30	726	686	39.7	37,630	35,568	2,057
First-line supervisors/managers of office and administrative support workers	24.92	25.00	998	987	40.1	51,853	51,000	2,081
Switchboard operators, including answering service	13.24	12.20	530	488	40.0	27,547	25,376	2,080
Financial clerks	18.21	17.79	725	706	39.8	37,655	36,700	2,067
Bill and account collectors	19.88	19.00	795	760	40.0	41,358	39,520	2,080
Billing and posting clerks and machine operators	17.64	17.00	701	669	39.7	36,454	34,798	2,066
Bookkeeping, accounting, and auditing clerks	19.00	18.85	758	751	39.9	39,423	39,075	2,075
Payroll and timekeeping clerks	18.85	19.52	747	761	39.6	38,226	38,584	2,028
Procurement clerks	16.19	17.05	618	581	38.2	32,149	30,200	1,986
Tellers	14.31	14.10	565	557	39.5	29,401	28,974	2,055
Brokerage clerks	20.03	19.23	801	769	40.0	41,654	40,000	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
Office and administrative support occupations –Continued								
Court, municipal, and license clerks	$19.32	$19.09	$773	$764	40.0	$40,179	$39,709	2,080
Credit authorizers, checkers, and clerks	20.24	21.17	810	847	40.0	42,095	44,025	2,080
Customer service representatives	17.51	16.39	700	654	40.0	36,399	34,000	2,079
Eligibility interviewers, government programs	19.29	18.70	772	748	40.0	40,133	38,902	2,080
File clerks	16.82	16.63	661	665	39.3	34,392	34,580	2,045
Hotel, motel, and resort desk clerks	12.10	11.25	475	441	39.3	24,708	22,942	2,042
Interviewers, except eligibility and loan	16.59	16.00	652	643	39.3	33,918	33,423	2,044
Library assistants, clerical	18.57	20.21	–	–	–	–	–	–
Loan interviewers and clerks	16.17	15.86	643	635	39.8	33,460	32,995	2,070
New accounts clerks	18.77	17.31	751	692	40.0	39,034	36,005	2,080
Order clerks	16.49	16.50	657	660	39.8	33,531	33,696	2,034
Human resources assistants, except payroll and timekeeping	20.22	20.19	804	808	39.8	41,821	41,999	2,069
Receptionists and information clerks	14.69	14.00	581	560	39.5	30,122	29,120	2,050
Reservation and transportation ticket agents and travel clerks	17.36	18.27	694	731	40.0	36,112	38,002	2,080
Cargo and freight agents	29.20	36.56	1,167	1,463	40.0	60,659	76,051	2,077
Couriers and messengers	11.39	11.50	455	460	39.9	23,640	23,920	2,075
Dispatchers	19.81	20.21	793	790	40.0	40,976	40,615	2,069
Police, fire, and ambulance dispatchers	22.04	22.51	893	888	40.5	46,442	46,184	2,107
Dispatchers, except police, fire, and ambulance	18.80	20.00	749	781	39.8	38,586	40,159	2,052
Meter readers, utilities	23.85	22.57	954	903	40.0	49,601	46,946	2,080
Production, planning, and expediting clerks	20.91	20.00	836	800	40.0	43,483	41,600	2,080
Shipping, receiving, and traffic clerks	14.20	13.00	568	520	40.0	29,525	27,040	2,080
Stock clerks and order fillers	14.93	14.94	591	593	39.6	30,752	30,848	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								
Weighers, measurers, checkers, and samplers, recordkeeping	$15.63	$16.87	$625	$675	40.0	$30,995	$35,090	1,984
Secretaries and administrative assistants	22.57	21.84	891	870	39.5	46,034	44,990	2,039
Executive secretaries and administrative assistants	23.84	22.91	951	915	39.9	49,394	47,590	2,072
Legal secretaries	27.20	30.00	1,049	1,154	38.6	54,529	60,000	2,005
Medical secretaries	20.71	19.02	780	742	37.7	40,397	39,229	1,951
Secretaries, except legal, medical, and executive	18.71	18.75	745	739	39.8	37,945	37,898	2,028
Data entry and information processing workers	15.85	15.20	630	602	39.8	32,772	31,315	2,067
Data entry keyers	13.71	13.00	542	520	39.5	28,185	27,040	2,055
Word processors and typists	17.58	17.14	702	684	39.9	36,521	35,568	2,077
Insurance claims and policy processing clerks	19.24	18.67	758	726	39.4	39,398	37,740	2,047
Mail clerks and mail machine operators, except postal service	11.69	11.15	463	446	39.6	24,074	23,186	2,059
Office clerks, general	16.47	16.00	654	639	39.7	33,786	33,150	2,052
Farming, fishing, and forestry occupations	19.78	21.55	780	862	39.4	39,289	43,368	1,987
Construction and extraction occupations	24.03	23.00	951	919	39.6	48,748	46,561	2,028
First-line supervisors/managers of construction trades and extraction workers	34.95	34.47	1,394	1,379	39.9	71,172	67,600	2,036
Carpenters	24.76	25.00	986	967	39.8	50,170	50,284	2,027
Cement masons, concrete finishers, and terrazzo workers	25.27	25.00	906	880	35.8	45,810	39,000	1,813
Cement masons and concrete finishers	25.27	25.00	906	880	35.8	45,810	39,000	1,813
Construction laborers	19.01	18.00	742	665	39.0	37,313	34,580	1,963

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								
Construction equipment operators	$25.33	$23.40	$1,010	$936	39.9	$50,066	$48,668	1,977
Paving, surfacing, and tamping equipment operators	21.97	23.40	870	936	39.6	41,417	48,668	1,886
Operating engineers and other construction equipment operators	27.12	27.12	1,085	1,085	40.0	55,015	52,395	2,029
Drywall installers, ceiling tile installers, and tapers	22.39	21.38	886	855	39.6	45,835	44,470	2,047
Drywall and ceiling tile installers	24.28	22.39	959	895	39.5	49,483	46,561	2,038
Tapers	20.07	17.50	797	700	39.7	41,329	36,400	2,059
Electricians	30.08	32.73	1,194	1,309	39.7	62,088	68,078	2,064
Painters and paperhangers	19.21	20.00	762	800	39.7	39,608	41,600	2,062
Painters, construction and maintenance	19.09	18.00	756	720	39.6	39,333	37,440	2,061
Pipelayers, plumbers, pipefitters, and steamfitters	29.27	29.92	1,171	1,197	40.0	60,888	62,234	2,080
Plumbers, pipefitters, and steamfitters	29.33	30.00	1,173	1,200	40.0	61,015	62,400	2,080
Plasterers and stucco masons	26.54	32.52	1,062	1,301	40.0	55,212	67,635	2,080
Roofers	19.27	20.00	769	776	39.9	39,315	40,348	2,040
Sheet metal workers	33.81	31.35	1,353	1,254	40.0	70,331	65,208	2,080
Structural iron and steel workers	28.68	31.83	1,147	1,273	40.0	59,047	65,000	2,059
Helpers, construction trades	15.84	14.00	625	560	39.5	32,454	29,120	2,049
Helpers--carpenters	15.00	15.00	600	600	40.0	31,038	31,200	2,070
Construction and building inspectors	28.54	31.31	1,141	1,252	40.0	59,355	65,123	2,080
Highway maintenance workers	20.25	22.18	810	887	40.0	39,331	41,694	1,942
Miscellaneous construction and related workers	15.79	12.00	632	480	40.0	32,223	24,960	2,040
Installation, maintenance, and repair occupations	24.96	23.31	999	932	40.0	51,926	48,468	2,081

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								
First-line supervisors/managers of mechanics, installers, and repairers	$33.95	$31.30	$1,366	$1,252	40.2	$71,031	$65,104	2,092
Computer, automated teller, and office machine repairers	20.35	18.96	811	758	39.8	42,150	39,435	2,071
Radio and telecommunications equipment installers and repairers	28.14	29.90	1,123	1,196	39.9	58,381	62,192	2,075
Telecommunications equipment installers and repairers, except line installers	28.14	29.90	1,123	1,196	39.9	58,381	62,192	2,075
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.96	27.00	1,087	1,066	40.3	56,470	55,249	2,095
Electrical and electronics repairers, commercial and industrial equipment	29.24	29.95	1,192	1,185	40.8	61,874	61,630	2,116
Electrical and electronics repairers, powerhouse, substation, and relay	38.15	38.21	1,526	1,528	40.0	79,362	79,477	2,080
Aircraft mechanics and service technicians	31.74	31.88	1,270	1,275	40.0	66,018	66,310	2,080
Automotive technicians and repairers	22.97	22.00	917	880	39.9	47,663	45,760	2,075
Automotive body and related repairers	24.38	24.00	975	960	40.0	50,707	49,920	2,080
Automotive service technicians and mechanics	22.85	21.15	911	846	39.9	47,389	43,988	2,074
Bus and truck mechanics and diesel engine specialists	24.95	25.11	995	1,004	39.9	51,755	52,229	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
Installation, maintenance, and repair occupations –Continued								
Heavy vehicle and mobile equipment service technicians and mechanics	$23.86	$23.79	$955	$952	40.0	$49,637	$49,483	2,080
Mobile heavy equipment mechanics, except engines	24.21	23.79	968	952	40.0	50,347	49,483	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.77	13.65	551	546	40.0	28,637	28,392	2,080
Tire repairers and changers	13.74	13.65	550	546	40.0	28,574	28,392	2,080
Heating, air conditioning, and refrigeration mechanics and installers	35.16	31.34	1,448	1,650	41.2	74,883	85,800	2,130
Industrial machinery installation, repair, and maintenance workers	22.83	22.73	909	909	39.8	47,293	47,278	2,071
Industrial machinery mechanics	27.14	25.28	1,084	1,011	40.0	56,380	52,582	2,078
Maintenance and repair workers, general	21.08	20.22	841	809	39.9	43,720	42,062	2,074
Maintenance workers, machinery	19.71	17.21	778	672	39.4	40,432	34,944	2,051
Line installers and repairers	28.95	30.71	1,158	1,229	40.0	60,223	63,883	2,080
Electrical power-line installers and repairers	35.29	35.08	1,412	1,403	40.0	73,404	72,966	2,080
Telecommunications line installers and repairers	27.61	29.90	1,105	1,196	40.0	57,439	62,192	2,080
Miscellaneous installation, maintenance, and repair workers	17.89	16.00	716	640	40.0	37,068	33,280	2,072
Helpers--installation, maintenance, and repair workers	12.01	12.00	480	480	40.0	24,804	24,648	2,065
Production occupations	16.80	14.72	666	582	39.7	34,430	30,160	2,049

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								
First-line supervisors/managers of production and operating workers	$27.07	$25.27	$1,093	$1,005	40.4	$56,839	$52,248	2,100
Electrical, electronics, and electromechanical assemblers	13.41	12.48	533	499	39.7	27,695	25,950	2,065
Electrical and electronic equipment assemblers	12.50	12.48	494	499	39.5	25,693	25,950	2,056
Electromechanical equipment assemblers	14.42	15.57	577	623	40.0	30,002	32,388	2,080
Miscellaneous assemblers and fabricators	14.30	13.00	563	515	39.4	29,295	26,803	2,049
Team assemblers	10.64	9.39	426	376	40.0	22,137	19,540	2,080
Bakers	12.14	12.00	483	480	39.8	25,140	24,960	2,071
Butchers and other meat, poultry, and fish processing workers	17.34	18.98	686	759	39.6	35,672	39,476	2,057
Butchers and meat cutters	17.85	20.00	705	790	39.5	36,645	41,080	2,053
Miscellaneous food processing workers	12.58	11.25	503	450	40.0	26,155	23,387	2,078
Food batchmakers	13.40	13.00	535	520	39.9	27,822	27,040	2,077
Food cooking machine operators and tenders	9.63	9.40	385	376	40.0	20,021	19,552	2,080
Computer control programmers and operators	20.65	19.35	817	774	39.6	42,487	40,248	2,058
Computer-controlled machine tool operators, metal and plastic	20.06	19.00	792	750	39.5	41,197	39,000	2,053
Forming machine setters, operators, and tenders, metal and plastic	18.16	18.15	727	726	40.0	37,782	37,752	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	13.71	602	548	40.0	31,292	28,517	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	17.18	700	687	40.0	36,403	35,734	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								
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	$12.05	$10.77	$482	$431	40.0	$25,055	$22,410	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.62	11.47	545	459	40.0	28,329	23,858	2,080
Machinists	24.88	24.96	980	970	39.4	50,947	50,440	2,047
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	16.08	652	643	40.0	33,911	33,446	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	14.77	646	591	40.0	33,581	30,726	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	12.94	537	518	40.0	27,901	26,915	2,080
Tool and die makers	23.83	22.70	953	908	40.0	49,567	47,216	2,080
Welding, soldering, and brazing workers	20.42	19.77	817	791	40.0	42,483	41,122	2,080
Welders, cutters, solderers, and brazers	20.88	20.34	835	814	40.0	43,424	42,307	2,080
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	16.70	729	668	40.0	37,930	34,736	2,080
Miscellaneous metalworkers and plastic workers	15.66	13.24	627	530	40.0	32,579	27,539	2,080
Bookbinders and bindery workers	16.26	15.76	613	591	37.7	31,851	30,732	1,959
Bindery workers	16.26	15.76	613	591	37.7	31,851	30,732	1,959
Printers	19.53	18.00	781	720	40.0	40,579	37,440	2,078
Job printers	17.62	18.50	705	740	40.0	36,651	38,480	2,080
Prepress technicians and workers	26.45	27.62	1,058	1,105	40.0	55,008	57,441	2,080
Printing machine operators	17.58	16.86	702	674	40.0	36,510	35,065	2,077

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								
Laundry and dry-cleaning workers	$11.63	$10.25	$459	$390	39.5	$23,875	$20,255	2,053
Sewing machine operators	8.94	8.00	353	320	39.5	18,373	16,640	2,055
Textile machine setters, operators, and tenders	9.85	9.00	394	360	40.0	20,483	18,720	2,080
Miscellaneous textile, apparel, and furnishings workers	13.99	10.00	559	400	40.0	29,093	20,800	2,080
Upholsterers	13.97	10.00	559	400	40.0	29,067	20,800	2,080
Cabinetmakers and bench carpenters	14.32	14.00	573	560	40.0	29,775	29,120	2,080
Woodworking machine setters, operators, and tenders	12.95	12.50	512	500	39.5	26,560	25,920	2,051
Sawing machine setters, operators, and tenders, wood	13.60	13.00	534	512	39.2	27,656	26,000	2,033
Woodworking machine setters, operators, and tenders, except sawing	11.87	11.65	475	466	40.0	24,689	24,232	2,080
Stationary engineers and boiler operators	35.55	35.57	1,385	1,423	38.9	71,058	71,787	1,999
Water and liquid waste treatment plant and system operators	22.07	20.42	883	817	40.0	45,913	42,474	2,080
Miscellaneous plant and system operators	29.36	31.30	994	776	33.8	48,742	39,062	1,660
Petroleum pump system operators, refinery operators, and gaugers	32.27	32.56	1,278	1,302	39.6	66,455	67,725	2,059
Chemical processing machine setters, operators, and tenders	17.77	17.50	671	613	37.7	34,879	31,850	1,963
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	17.50	688	613	38.1	35,784	31,850	1,980
Crushing, grinding, polishing, mixing, and blending workers	12.12	11.50	485	460	40.0	25,168	23,920	2,077

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								
Mixing and blending machine setters, operators, and tenders ..	$11.67	$10.00	$467	$400	40.0	$24,274	$20,800	2,080
Cutting workers	14.05	14.68	536	451	38.1	26,475	23,400	1,884
Cutting and slicing machine setters, operators, and tenders ..	14.19	14.68	540	450	38.0	27,330	23,400	1,926
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	14.88	635	595	40.0	33,035	30,959	2,080
Inspectors, testers, sorters, samplers, and weighers	17.04	14.99	681	600	40.0	34,728	30,699	2,038
Packaging and filling machine operators and tenders	14.20	12.50	563	500	39.6	28,893	26,000	2,034
Painting workers	14.62	12.00	554	480	37.9	28,795	24,960	1,970
Coating, painting, and spraying machine setters, operators, and tenders	12.86	10.50	483	380	37.6	25,134	19,760	1,955
Photographic process workers and processing machine operators	18.19	17.45	718	715	39.5	37,324	37,170	2,052
Semiconductor processors	17.71	17.54	708	702	40.0	36,831	36,483	2,080
Miscellaneous production workers	14.33	12.75	569	505	39.7	28,785	24,960	2,009
Helpers--production workers	10.92	10.00	437	400	40.0	20,633	20,800	1,889
Transportation and material moving occupations	17.09	15.25	676	600	39.5	34,688	30,888	2,030
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.09	23.08	924	923	40.0	48,028	48,000	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.61	27.77	1,104	1,111	40.0	57,402	57,770	2,079

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								
Aircraft pilots and flight engineers	$98.61	$111.53	$2,130	$2,085	21.6	$110,740	$108,397	1,123
Airline pilots, copilots, and flight engineers	99.74	111.53	2,141	2,085	21.5	111,312	108,397	1,116
Bus drivers	19.80	18.50	767	740	38.7	36,606	34,632	1,849
Bus drivers, transit and intercity	20.55	18.70	809	740	39.3	41,754	38,480	2,031
Bus drivers, school	17.66	18.47	656	696	37.2	26,063	26,179	1,476
Driver/sales workers and truck drivers	19.03	18.65	770	744	40.5	39,907	38,605	2,097
Driver/sales workers	16.63	15.20	723	731	43.5	37,617	38,012	2,262
Truck drivers, heavy and tractor-trailer	20.48	20.56	829	832	40.5	42,969	42,702	2,098
Truck drivers, light or delivery services	17.20	15.72	687	629	39.9	35,575	32,240	2,068
Taxi drivers and chauffeurs	11.49	8.75	444	350	38.7	23,099	18,200	2,011
Locomotive engineers and operators	32.79	29.00	1,311	1,160	40.0	68,197	60,320	2,080
Parking lot attendants	9.57	9.45	383	378	40.0	19,903	19,656	2,080
Service station attendants	14.88	9.50	576	380	38.7	29,942	19,760	2,012
Crane and tower operators	35.13	37.48	1,393	1,499	39.7	72,437	77,958	2,062
Dredge, excavating, and loading machine operators	22.27	21.00	891	840	40.0	46,314	43,680	2,080
Excavating and loading machine and dragline operators	21.96	20.45	878	818	40.0	45,673	42,536	2,080
Industrial truck and tractor operators	15.59	14.70	622	588	39.9	31,880	30,572	2,045
Laborers and material movers, hand	12.64	11.61	498	460	39.4	25,458	23,712	2,014
Cleaners of vehicles and equipment	12.32	11.50	474	457	38.5	24,499	23,787	1,988
Laborers and freight, stock, and material movers, hand	13.30	12.54	527	500	39.6	27,113	25,584	2,039

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								
Machine feeders and offbearers	$10.90	$9.00	$434	$360	39.8	$22,561	$18,720	2,070
Packers and packagers, hand	10.91	9.16	430	366	39.4	21,241	18,720	1,947

[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, weighed by hours.

[4] Mean weekly earnings are 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 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	$24.28	$19.23	$963	$760	39.7	$49,741	$39,250	2,048
Management occupations	47.11	42.88	1,910	1,731	40.6	98,989	89,993	2,101
Chief executives	103.65	76.86	4,391	3,074	42.4	228,341	159,860	2,203
General and operations managers	48.19	36.81	1,953	1,595	40.5	101,563	82,917	2,108
Advertising and promotions managers	34.39	30.53	1,441	1,262	41.9	74,932	65,618	2,179
Marketing and sales managers	49.92	48.30	2,042	1,923	40.9	106,164	100,000	2,127
Marketing managers	51.44	49.40	2,077	1,976	40.4	107,982	102,760	2,099
Sales managers	48.42	41.72	2,006	1,640	41.4	104,316	85,280	2,155
Public relations managers	51.88	48.81	2,045	1,830	39.4	106,339	95,181	2,050
Administrative services managers	38.27	35.47	1,542	1,433	40.3	80,069	74,506	2,092
Computer and information systems managers	54.97	55.46	2,296	2,218	41.8	119,412	115,355	2,172
Financial managers	48.58	42.18	1,968	1,722	40.5	102,336	89,536	2,107
Human resources managers	48.98	50.88	1,946	2,035	39.7	101,209	105,822	2,066
Industrial production managers	49.00	44.42	1,965	1,777	40.1	102,171	92,400	2,085
Purchasing managers	50.46	51.36	2,077	2,054	41.2	108,005	106,831	2,140
Transportation, storage, and distribution managers	40.67	33.67	1,629	1,347	40.1	84,721	70,034	2,083
Construction managers	45.26	48.07	1,844	1,964	40.7	95,884	102,153	2,119
Education administrators	28.02	26.44	1,121	1,079	40.0	54,111	54,999	1,931
Education administrators, preschool and child care center/program	20.68	19.62	844	847	40.8	40,923	43,260	1,979
Education administrators, elementary and secondary school	40.99	35.00	1,640	1,400	40.0	84,991	72,800	2,073
Education administrators, postsecondary	34.98	29.42	1,393	1,177	39.8	71,305	61,202	2,039
Engineering managers	62.34	63.00	2,503	2,517	40.1	130,151	130,890	2,088
Food service managers	27.89	28.85	1,232	1,190	44.2	64,074	61,880	2,297
Lodging managers	42.90	31.25	1,775	1,250	41.4	92,314	65,000	2,152
Medical and health services managers	47.92	45.14	1,916	1,806	40.0	99,613	93,891	2,079
Property, real estate, and community association managers	30.51	32.68	1,234	1,307	40.4	64,144	67,974	2,102
Social and community service managers	27.26	26.44	1,078	1,058	39.5	55,922	54,999	2,052

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	$33.43	$31.15	$1,349	$1,269	40.3	$70,129	$66,000	2,098
Buyers and purchasing agents	34.26	30.87	1,412	1,235	41.2	73,439	64,210	2,143
Wholesale and retail buyers, except farm products	30.95	26.34	1,241	1,054	40.1	64,523	54,787	2,085
Purchasing agents, except wholesale, retail, and farm products	36.73	33.07	1,548	1,323	42.2	80,520	68,779	2,192
Claims adjusters, appraisers, examiners, and investigators	27.14	24.44	1,068	969	39.4	55,558	50,400	2,047
Claims adjusters, examiners, and investigators	28.29	27.47	1,115	1,064	39.4	57,973	55,350	2,049
Compliance officers, except agriculture, construction, health and safety, and transportation	36.81	29.92	1,489	1,197	40.4	77,419	62,234	2,103
Cost estimators	34.12	30.29	1,365	1,200	40.0	70,955	62,400	2,079
Human resources, training, and labor relations specialists	32.80	31.90	1,314	1,276	40.1	68,352	66,350	2,084
Employment, recruitment, and placement specialists	27.74	24.00	1,110	960	40.0	57,706	49,920	2,080
Compensation, benefits, and job analysis specialists	31.18	28.70	1,253	1,148	40.2	65,145	59,696	2,089
Training and development specialists	35.44	41.14	1,417	1,646	40.0	73,707	85,571	2,080
Logisticians	34.76	29.47	1,391	1,179	40.0	72,309	61,300	2,080
Management analysts	38.91	36.11	1,565	1,447	40.2	81,378	75,261	2,092
Meeting and convention planners	29.75	25.73	1,178	981	39.6	61,240	51,002	2,059
Accountants and auditors	32.26	28.85	1,301	1,154	40.3	67,643	60,002	2,097
Credit analysts	34.11	34.62	1,364	1,385	40.0	70,949	72,010	2,080
Financial analysts and advisors	34.47	33.57	1,379	1,343	40.0	71,693	69,826	2,080
Financial analysts	37.30	35.17	1,496	1,428	40.1	77,776	74,256	2,085
Personal financial advisors	25.14	20.45	1,005	818	40.0	52,283	42,536	2,080
Insurance underwriters	33.48	29.47	1,328	1,179	39.6	69,031	61,298	2,062
Loan counselors and officers	25.69	25.25	1,028	1,010	40.0	53,446	52,520	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
Business and financial operations occupations –Continued								
Loan officers	$25.80	$26.85	$1,032	$1,074	40.0	$53,665	$55,856	2,080
Computer and mathematical science occupations	39.64	38.52	1,612	1,613	40.7	83,827	83,866	2,115
Computer programmers	44.27	41.20	1,755	1,638	39.7	91,275	85,197	2,062
Computer software engineers	47.91	47.46	1,991	1,981	41.6	103,552	103,002	2,161
Computer software engineers, applications	45.58	43.27	1,926	1,915	42.3	100,171	99,573	2,198
Computer software engineers, systems software	50.48	50.02	2,060	2,030	40.8	107,142	105,553	2,123
Computer support specialists	28.33	24.62	1,148	985	40.5	59,652	51,203	2,105
Computer systems analysts	39.53	39.10	1,604	1,602	40.6	83,395	83,300	2,110
Database administrators	41.00	39.81	1,638	1,493	39.9	85,162	77,628	2,077
Network and computer systems administrators	33.78	32.50	1,337	1,269	39.6	69,542	66,000	2,059
Network systems and data communications analysts	35.77	33.99	1,408	1,275	39.4	73,230	66,286	2,047
Operations research analysts	36.51	40.87	1,460	1,635	40.0	75,940	84,999	2,080
Architecture and engineering occupations	42.76	40.87	1,730	1,648	40.4	89,705	85,673	2,098
Architects, except naval	33.28	30.97	1,361	1,267	40.9	70,750	65,890	2,126
Architects, except landscape and naval	33.61	31.68	1,376	1,271	40.9	71,541	66,100	2,129
Engineers	48.43	46.85	1,967	1,886	40.6	102,251	98,082	2,111
Aerospace engineers	55.15	54.00	2,206	2,160	40.0	114,715	112,320	2,080
Civil engineers	42.22	42.14	1,690	1,686	40.0	87,865	87,651	2,081
Computer hardware engineers	50.37	50.19	2,168	2,008	43.1	112,754	104,393	2,239
Electrical and electronics engineers	49.64	45.67	2,042	1,923	41.1	106,180	100,000	2,139
Electrical engineers	50.26	47.66	2,035	1,907	40.5	105,812	99,139	2,105
Electronics engineers, except computer	49.45	44.89	2,044	1,935	41.3	106,295	100,630	2,150
Environmental engineers	40.20	37.86	1,669	1,602	41.5	86,795	83,279	2,159
Industrial engineers, including health and safety	40.51	37.09	1,634	1,505	40.3	84,962	78,279	2,097
Industrial engineers	41.97	39.38	1,697	1,612	40.4	88,251	83,830	2,103

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								
Mechanical engineers	$52.69	$51.63	$2,151	$2,049	40.8	$111,844	$106,536	2,123
Nuclear engineers	47.88	44.16	1,915	1,766	40.0	99,600	91,853	2,080
Petroleum engineers	50.75	52.32	2,030	2,093	40.0	100,204	98,012	1,974
Drafters	28.61	22.34	1,144	894	40.0	59,499	46,473	2,080
Architectural and civil drafters	24.08	21.64	963	865	40.0	50,091	45,001	2,080
Engineering technicians, except drafters	29.52	27.89	1,181	1,116	40.0	60,281	57,493	2,042
Aerospace engineering and operations technicians	30.92	30.41	1,237	1,216	40.0	64,313	63,253	2,080
Electrical and electronic engineering technicians	27.94	27.12	1,118	1,085	40.0	58,111	56,410	2,080
Surveying and mapping technicians	30.81	35.00	1,232	1,400	40.0	64,083	72,800	2,080
Life, physical, and social science occupations	33.98	29.60	1,382	1,212	40.7	71,865	62,999	2,115
Life scientists	35.66	33.04	1,424	1,321	39.9	74,064	68,717	2,077
Biological scientists	34.40	36.54	1,373	1,462	39.9	71,402	76,001	2,076
Biochemists and biophysicists	36.31	37.10	1,442	1,484	39.7	74,977	77,160	2,065
Physical scientists	32.67	32.21	1,370	1,346	41.9	71,241	70,000	2,181
Chemists and materials scientists	29.48	26.00	1,188	1,054	40.3	61,766	54,784	2,095
Chemists	29.48	26.00	1,188	1,054	40.3	61,766	54,784	2,095
Environmental scientists and geoscientists	30.29	31.94	1,311	1,357	43.3	68,149	70,576	2,250
Geoscientists, except hydrologists and geographers	28.98	28.85	1,312	1,154	45.3	68,229	60,008	2,354
Market and survey researchers	50.77	54.34	2,146	2,347	42.3	111,614	122,052	2,199
Market research analysts	50.77	54.34	2,146	2,347	42.3	111,614	122,052	2,199
Biological technicians	25.24	23.08	1,006	922	39.8	52,289	47,965	2,071
Miscellaneous life, physical, and social science technicians	26.49	23.21	1,060	928	40.0	55,095	48,266	2,080
Community and social services occupations	20.55	18.59	806	723	39.2	41,507	37,246	2,020
Counselors	18.66	17.68	725	697	38.8	37,489	36,241	2,010

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
Community and social services occupations –Continued								
Mental health counselors	$20.57	$20.20	$807	$779	39.3	$41,977	$40,524	2,041
Social workers	26.22	23.44	1,050	951	40.1	54,317	48,755	2,072
Child, family, and school social workers	20.94	20.97	838	839	40.0	42,751	42,328	2,041
Medical and public health social workers	29.67	28.16	1,183	1,126	39.9	61,527	58,573	2,074
Mental health and substance abuse social workers	29.24	20.66	1,179	854	40.3	61,326	44,400	2,098
Miscellaneous community and social service specialists	16.68	15.04	655	602	39.2	33,380	30,809	2,001
Social and human service assistants	14.48	14.48	564	558	39.0	28,557	26,998	1,972
Legal occupations	54.15	39.96	2,174	1,538	40.1	113,038	80,001	2,088
Lawyers	76.45	62.50	3,095	2,690	40.5	160,945	139,885	2,105
Paralegals and legal assistants	29.40	30.25	1,167	1,171	39.7	60,699	60,897	2,064
Miscellaneous legal support workers	29.64	29.44	1,186	1,178	40.0	61,652	61,237	2,080
Education, training, and library occupations	29.22	23.22	1,142	918	39.1	51,529	42,000	1,763
Postsecondary teachers	47.99	38.04	1,882	1,529	39.2	87,435	72,238	1,822
Social sciences teachers, postsecondary	53.86	47.16	2,109	1,887	39.2	80,751	69,130	1,499
Health teachers, postsecondary	49.86	34.73	1,994	1,389	40.0	103,114	72,238	2,068
Health specialties teachers, postsecondary	54.51	45.14	2,180	1,805	40.0	112,533	93,885	2,064
Arts, communications, and humanities teachers, postsecondary	34.86	30.77	1,270	1,077	36.4	50,909	42,000	1,461
Miscellaneous postsecondary teachers	38.69	30.58	1,531	1,223	39.6	77,539	63,615	2,004
Primary, secondary, and special education school teachers	21.39	15.25	835	580	39.0	36,507	29,453	1,706

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								
Preschool and kindergarten teachers	$13.56	$13.75	$531	$516	39.2	$25,406	$22,880	1,873
Preschool teachers, except special education	12.78	13.41	500	503	39.1	24,220	22,880	1,895
Elementary and middle school teachers	29.86	27.19	1,140	1,035	38.2	43,042	41,721	1,442
Elementary school teachers, except special education	29.90	28.96	1,139	1,088	38.1	43,458	43,507	1,453
Middle school teachers, except special and vocational education	29.76	26.09	1,142	978	38.4	42,220	35,222	1,419
Secondary school teachers	39.44	39.12	1,571	1,538	39.8	62,552	61,625	1,586
Secondary school teachers, except special and vocational education	39.44	39.12	1,571	1,538	39.8	62,552	61,625	1,586
Librarians	42.03	42.66	1,643	1,600	39.1	80,398	83,185	1,913
Teacher assistants	11.53	11.00	445	422	38.6	21,382	20,800	1,855
Arts, design, entertainment, sports, and media occupations	30.88	24.76	1,230	990	39.8	63,947	51,503	2,071
Artists and related workers	39.10	28.34	1,553	1,134	39.7	80,755	58,956	2,065
Designers	26.45	24.08	1,047	963	39.6	54,443	50,086	2,058
Graphic designers	26.76	24.13	1,067	965	39.9	55,470	50,182	2,073
Interior designers	29.75	29.68	1,137	1,187	38.2	59,120	61,726	1,987
Actors, producers, and directors	42.53	41.22	1,701	1,649	40.0	88,472	85,744	2,080
Producers and directors	42.53	41.22	1,701	1,649	40.0	88,472	85,744	2,080
News analysts, reporters and correspondents	22.52	24.76	896	990	39.8	46,611	51,503	2,069
Reporters and correspondents	22.52	24.76	896	990	39.8	46,611	51,503	2,069
Public relations specialists	24.86	23.08	982	923	39.5	51,054	48,000	2,054
Writers and editors	32.27	28.79	1,241	1,142	38.5	64,557	59,399	2,000
Technical writers	36.88	41.06	1,439	1,437	39.0	74,852	74,722	2,030

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
Arts, design, entertainment, sports, and media occupations –Continued								
Broadcast and sound engineering technicians and radio operators	$32.78	$35.00	$1,366	$1,431	41.7	$71,009	$74,402	2,166
Healthcare practitioner and technical occupations	36.56	32.36	1,427	1,248	39.0	74,189	64,896	2,029
Dietitians and nutritionists	28.23	30.74	1,106	1,148	39.2	57,510	59,694	2,037
Pharmacists	56.14	55.79	2,228	2,232	39.7	115,861	116,043	2,064
Physician assistants	50.39	52.53	1,976	2,000	39.2	102,728	104,000	2,039
Registered nurses	40.21	39.61	1,540	1,527	38.3	80,094	79,392	1,992
Therapists	40.28	38.50	1,595	1,528	39.6	82,852	79,373	2,057
Occupational therapists	40.67	37.14	1,627	1,486	40.0	84,591	77,251	2,080
Physical therapists	42.81	40.00	1,708	1,600	39.9	88,793	83,200	2,074
Respiratory therapists	31.68	30.40	1,213	1,144	38.3	63,081	59,467	1,991
Clinical laboratory technologists and technicians	24.41	23.05	973	936	39.9	50,601	48,672	2,073
Medical and clinical laboratory technologists	31.84	31.38	1,267	1,254	39.8	65,884	65,229	2,069
Medical and clinical laboratory technicians	19.83	18.41	791	736	39.9	41,134	38,293	2,075
Dental hygienists	44.72	43.52	1,539	1,520	34.4	80,046	79,040	1,790
Diagnostic related technologists and technicians	29.85	30.31	1,185	1,212	39.7	61,640	63,045	2,065
Cardiovascular technologists and technicians	37.79	37.31	1,512	1,492	40.0	78,612	77,605	2,080
Radiologic technologists and technicians	27.77	27.96	1,102	1,104	39.7	57,325	57,387	2,064
Emergency medical technicians and paramedics	13.25	12.35	537	500	40.5	27,923	26,000	2,107
Health diagnosing and treating practitioner support technicians	19.88	19.00	773	760	38.9	40,182	39,499	2,021
Pharmacy technicians	17.86	17.33	695	693	38.9	36,124	36,044	2,022
Surgical technologists	22.41	22.00	884	870	39.4	45,968	45,246	2,051
Licensed practical and licensed vocational nurses	22.89	22.55	893	880	39.0	46,439	45,760	2,028

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								
Medical records and health information technicians	$15.67	$16.00	$627	$640	40.0	$32,603	$33,280	2,080
Opticians, dispensing	17.29	17.50	692	700	40.0	35,958	36,400	2,080
Miscellaneous health technologists and technicians	26.46	19.71	1,011	788	38.2	52,572	41,001	1,987
Occupational health and safety specialists and technicians	23.86	21.97	954	879	40.0	49,623	45,689	2,080
Healthcare support occupations	14.83	13.58	577	536	38.9	29,984	27,802	2,021
Nursing, psychiatric, and home health aides	12.42	12.30	482	469	38.8	25,089	24,373	2,020
Home health aides	11.72	11.60	424	406	36.2	22,047	21,112	1,880
Nursing aides, orderlies, and attendants	12.45	12.49	486	474	39.1	25,296	24,654	2,032
Psychiatric aides	13.43	13.75	537	550	40.0	27,925	28,600	2,080
Miscellaneous healthcare support occupations	16.00	15.50	622	613	38.9	32,312	31,864	2,019
Dental assistants	18.22	17.92	678	686	37.2	35,276	35,695	1,936
Medical assistants	15.08	14.02	593	560	39.3	30,793	29,120	2,042
Pharmacy aides	18.01	20.87	720	835	40.0	37,460	43,410	2,080
Protective service occupations	13.25	11.64	525	464	39.6	27,289	24,149	2,059
Security guards and gaming surveillance officers	12.25	11.36	484	450	39.5	25,193	23,400	2,056
Security guards	12.25	11.36	484	450	39.5	25,193	23,400	2,056
Miscellaneous protective service workers	14.41	12.75	576	510	40.0	29,975	26,520	2,080
Food preparation and serving related occupations	11.71	10.00	449	380	38.4	23,316	19,760	1,992
First-line supervisors/managers, food preparation and serving workers	18.17	18.00	736	720	40.5	37,784	37,440	2,079
Chefs and head cooks	21.55	20.69	870	828	40.4	44,368	43,035	2,059

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								
First-line supervisors/managers of food preparation and serving workers	$17.50	$17.82	$709	$713	40.5	$36,472	$36,001	2,084
Cooks	12.47	12.00	481	460	38.5	24,981	23,920	2,004
Cooks, fast food	10.05	9.26	392	350	39.0	20,407	18,200	2,031
Cooks, institution and cafeteria	14.78	13.26	587	530	39.8	30,454	27,581	2,061
Cooks, restaurant	12.67	12.46	485	470	38.3	25,198	24,440	1,989
Cooks, short order	11.63	11.14	449	418	38.6	23,362	21,723	2,010
Food preparation workers	10.53	9.50	414	380	39.4	21,552	19,760	2,047
Food service, tipped	8.76	8.25	326	320	37.2	16,925	16,640	1,933
Bartenders	9.41	9.00	350	340	37.2	18,191	17,680	1,933
Waiters and waitresses	8.44	8.00	313	320	37.1	16,238	16,640	1,924
Dining room and cafeteria attendants and bartender helpers	9.01	8.40	340	325	37.7	17,658	16,894	1,961
Fast food and counter workers	10.30	9.25	401	360	38.9	20,829	18,720	2,022
Combined food preparation and serving workers, including fast food	10.28	9.18	402	360	39.1	20,902	18,720	2,034
Counter attendants, cafeteria, food concession, and coffee shop	10.41	9.49	394	356	37.8	20,479	18,507	1,967
Food servers, nonrestaurant	11.10	10.64	439	426	39.6	22,835	22,131	2,057
Dishwashers	10.53	9.50	399	350	37.9	20,741	18,200	1,969
Hosts and hostesses, restaurant, lounge, and coffee shop	11.18	10.56	366	332	32.7	19,020	17,266	1,702
Building and grounds cleaning and maintenance occupations	12.80	11.72	501	460	39.2	26,020	23,920	2,033
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.85	17.11	752	669	39.9	39,109	34,800	2,075

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 housekeeping and janitorial workers	$18.17	$15.33	$728	$613	40.1	$37,847	$31,886	2,083
Building cleaning workers	12.12	11.00	474	439	39.1	24,611	22,687	2,031
Janitors and cleaners, except maids and housekeeping cleaners	12.78	11.55	506	460	39.6	26,290	23,920	2,058
Maids and housekeeping cleaners	10.90	9.93	418	394	38.3	21,721	20,511	1,994
Grounds maintenance workers	13.42	13.00	522	481	38.9	27,120	25,029	2,021
Landscaping and groundskeeping workers	13.02	12.25	513	480	39.4	26,605	24,960	2,044
Personal care and service occupations	13.19	11.35	488	437	37.0	25,078	22,464	1,901
First-line supervisors/managers of personal service workers	15.20	15.87	611	635	40.2	31,774	32,999	2,091
Gaming services workers	9.84	8.12	373	325	37.9	19,392	16,888	1,970
Miscellaneous entertainment attendants and related workers	10.55	9.60	416	373	39.4	19,859	17,283	1,883
Amusement and recreation attendants	10.05	9.00	404	360	40.2	18,534	17,160	1,844
Baggage porters, bellhops, and concierges	11.04	10.00	438	400	39.6	22,754	20,800	2,061
Baggage porters and bellhops	9.99	8.67	400	347	40.0	20,781	18,034	2,080
Concierges	11.82	11.13	465	400	39.4	24,183	20,821	2,047
Transportation attendants	26.86	25.44	631	596	23.5	32,823	31,005	1,222
Flight attendants	28.80	31.13	636	596	22.1	33,090	31,005	1,149
Child care workers	10.61	9.81	417	392	39.3	21,402	20,401	2,017
Personal and home care aides	11.52	11.50	446	432	38.7	23,182	22,464	2,012
Recreation and fitness workers	16.57	15.38	652	615	39.3	33,913	31,980	2,046
Fitness trainers and aerobics instructors	18.71	19.23	730	769	39.0	37,968	39,998	2,029

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	$21.47	$16.00	$852	$620	39.7	$43,968	$31,919	2,048
First-line supervisors/managers, sales workers	22.32	18.99	915	769	41.0	47,579	39,998	2,132
First-line supervisors/managers of retail sales workers	20.00	17.77	824	711	41.2	42,838	36,962	2,142
First-line supervisors/managers of non-retail sales workers	28.95	29.47	1,170	1,179	40.4	60,866	61,300	2,102
Retail sales workers	14.50	12.38	570	480	39.3	29,214	24,960	2,015
Cashiers, all workers	11.44	10.20	452	402	39.5	23,291	20,800	2,037
Cashiers	11.43	10.20	452	400	39.5	23,288	20,800	2,037
Counter and rental clerks and parts salespersons	17.47	16.44	696	658	39.8	36,180	34,197	2,071
Counter and rental clerks	17.68	13.99	707	560	40.0	36,779	29,095	2,080
Parts salespersons	17.40	16.45	692	658	39.8	35,987	34,210	2,068
Retail salespersons	16.08	13.50	628	526	39.1	31,975	27,040	1,988
Advertising sales agents	23.73	22.55	939	855	39.6	48,851	44,462	2,058
Insurance sales agents	42.99	25.29	1,718	947	40.0	89,329	49,232	2,078
Securities, commodities, and financial services sales agents	63.60	44.23	2,544	1,769	40.0	132,284	92,000	2,080
Travel agents	19.85	20.20	794	808	40.0	41,286	42,012	2,080
Sales representatives, wholesale and manufacturing	32.19	26.75	1,304	1,062	40.5	67,814	55,201	2,106
Sales representatives, wholesale and manufacturing, technical and scientific products	42.81	39.70	1,714	1,588	40.0	89,104	82,568	2,081
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.33	23.17	1,153	925	40.7	59,937	48,108	2,116
Models, demonstrators, and product promoters	20.90	16.50	831	612	39.8	43,228	31,824	2,068
Demonstrators and product promoters	20.90	16.50	831	612	39.8	43,228	31,824	2,068

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								
Real estate brokers and sales agents	$30.94	$20.19	$1,238	$808	40.0	$64,353	$41,999	2,080
Real estate sales agents	30.94	20.19	1,238	808	40.0	64,353	41,999	2,080
Sales engineers	34.27	35.08	1,371	1,403	40.0	71,275	72,956	2,080
Miscellaneous sales and related workers	19.93	17.12	768	670	38.5	39,566	34,362	1,985
Office and administrative support occupations	18.03	16.83	716	670	39.7	37,172	34,807	2,061
First-line supervisors/managers of office and administrative support workers	24.89	25.00	998	994	40.1	51,878	51,703	2,084
Switchboard operators, including answering service	13.24	12.20	530	488	40.0	27,547	25,376	2,080
Financial clerks	17.92	17.31	713	683	39.8	37,065	35,506	2,068
Bill and account collectors	19.94	19.47	797	779	40.0	41,465	40,496	2,080
Billing and posting clerks and machine operators	17.52	16.73	697	669	39.8	36,224	34,798	2,067
Bookkeeping, accounting, and auditing clerks	18.75	18.51	748	740	39.9	38,898	38,480	2,075
Payroll and timekeeping clerks	17.68	18.01	701	720	39.6	36,459	37,440	2,062
Procurement clerks	15.57	16.27	592	581	38.0	30,784	30,200	1,977
Tellers	14.31	14.10	565	557	39.5	29,401	28,974	2,055
Brokerage clerks	20.03	19.23	801	769	40.0	41,654	40,000	2,080
Credit authorizers, checkers, and clerks	20.24	21.17	810	847	40.0	42,095	44,025	2,080
Customer service representatives	17.50	16.35	700	653	40.0	36,375	33,966	2,079
File clerks	16.91	16.63	664	665	39.3	34,528	34,580	2,042
Hotel, motel, and resort desk clerks	12.10	11.25	475	441	39.3	24,708	22,942	2,042
Interviewers, except eligibility and loan	16.52	15.50	647	620	39.2	33,652	32,240	2,037
Loan interviewers and clerks	16.17	15.86	643	635	39.8	33,460	32,995	2,070
New accounts clerks	18.77	17.31	751	692	40.0	39,034	36,005	2,080
Order clerks	16.36	16.50	652	655	39.8	33,265	33,696	2,033

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	$19.92	$20.00	$791	$800	39.7	$41,141	$41,600	2,065
Receptionists and information clerks	14.54	14.00	575	560	39.5	29,865	29,120	2,053
Reservation and transportation ticket agents and travel clerks	17.36	18.27	694	731	40.0	36,112	38,002	2,080
Cargo and freight agents	29.20	36.56	1,167	1,463	40.0	60,659	76,051	2,077
Couriers and messengers	11.00	11.25	440	450	40.0	22,872	23,400	2,080
Dispatchers	18.43	19.31	736	772	39.9	38,255	40,159	2,076
Dispatchers, except police, fire, and ambulance	18.75	19.58	747	781	39.8	38,845	40,615	2,071
Meter readers, utilities	27.51	29.99	1,100	1,200	40.0	57,219	62,379	2,080
Production, planning, and expediting clerks	21.28	20.83	851	833	40.0	44,256	43,326	2,080
Shipping, receiving, and traffic clerks	13.92	12.95	557	518	40.0	28,955	26,944	2,079
Stock clerks and order fillers	14.70	14.83	582	585	39.6	30,276	30,426	2,059
Weighers, measurers, checkers, and samplers, recordkeeping	15.43	16.50	617	660	40.0	30,488	34,320	1,976
Secretaries and administrative assistants	22.90	22.53	902	900	39.4	46,815	46,800	2,044
Executive secretaries and administrative assistants	24.24	23.68	967	946	39.9	50,292	49,200	2,075
Legal secretaries	27.46	30.77	1,056	1,154	38.5	54,899	60,000	2,000
Medical secretaries	20.75	19.02	779	742	37.6	40,341	38,584	1,944
Secretaries, except legal, medical, and executive	17.92	17.67	714	701	39.9	36,929	36,431	2,061
Data entry and information processing workers	15.15	14.32	600	525	39.6	31,203	27,300	2,060
Data entry keyers	13.56	13.00	535	520	39.4	27,815	27,040	2,051
Word processors and typists	18.53	18.25	741	730	40.0	38,551	37,960	2,080
Insurance claims and policy processing clerks	19.24	18.38	759	726	39.4	39,444	37,740	2,050

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	$11.61	$11.15	$459	$440	39.6	$23,884	$22,880	2,057
Office clerks, general	16.19	15.34	642	612	39.7	33,327	31,824	2,059
Farming, fishing, and forestry occupations	19.47	17.90	760	716	39.0	37,323	32,781	1,917
Construction and extraction occupations	23.89	22.66	945	903	39.6	48,380	45,760	2,026
First-line supervisors/managers of construction trades and extraction workers	35.47	35.00	1,414	1,400	39.9	72,062	70,242	2,031
Carpenters	24.69	25.00	983	967	39.8	50,022	50,284	2,026
Cement masons, concrete finishers, and terrazzo workers	25.27	25.00	906	880	35.8	45,810	39,000	1,813
Cement masons and concrete finishers	25.27	25.00	906	880	35.8	45,810	39,000	1,813
Construction laborers	18.89	18.00	737	665	39.0	37,010	34,580	1,959
Construction equipment operators	25.45	23.40	1,013	936	39.8	49,205	48,668	1,933
Operating engineers and other construction equipment operators	28.95	28.44	1,158	1,138	40.0	57,533	52,330	1,987
Drywall installers, ceiling tile installers, and tapers	22.39	21.38	886	855	39.6	45,835	44,470	2,047
Drywall and ceiling tile installers	24.28	22.39	959	895	39.5	49,483	46,561	2,038
Tapers	20.07	17.50	797	700	39.7	41,329	36,400	2,059
Electricians	30.02	34.15	1,191	1,366	39.7	61,937	71,032	2,063
Painters and paperhangers	18.91	18.89	750	720	39.6	38,984	37,440	2,061
Painters, construction and maintenance	18.77	18.00	743	720	39.6	38,659	37,440	2,060
Pipelayers, plumbers, pipefitters, and steamfitters	29.39	30.00	1,176	1,200	40.0	61,136	62,400	2,080
Plumbers, pipefitters, and steamfitters	29.33	30.00	1,173	1,200	40.0	61,014	62,400	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
Construction and extraction occupations –Continued								
Plasterers and stucco masons	$26.54	$32.52	$1,062	$1,301	40.0	$55,212	$67,635	2,080
Roofers	19.27	20.00	769	776	39.9	39,315	40,348	2,040
Sheet metal workers	33.16	30.55	1,327	1,222	40.0	68,979	63,538	2,080
Structural iron and steel workers	28.68	31.83	1,147	1,273	40.0	59,047	65,000	2,059
Helpers, construction trades	15.73	14.00	620	526	39.4	32,209	27,371	2,048
Helpers--carpenters	15.00	15.00	600	600	40.0	31,038	31,200	2,070
Construction and building inspectors	27.86	33.88	1,114	1,355	40.0	57,954	70,477	2,080
Miscellaneous construction and related workers	14.57	12.00	583	480	40.0	29,667	24,960	2,036
Installation, maintenance, and repair occupations	24.52	22.73	982	909	40.1	51,017	47,278	2,081
First-line supervisors/managers of mechanics, installers, and repairers	33.17	30.20	1,335	1,208	40.3	69,440	62,816	2,093
Computer, automated teller, and office machine repairers	19.99	17.77	798	711	39.9	41,507	36,955	2,077
Radio and telecommunications equipment installers and repairers	28.03	29.90	1,118	1,196	39.9	58,144	62,192	2,074
Telecommunications equipment installers and repairers, except line installers	28.03	29.90	1,118	1,196	39.9	58,144	62,192	2,074
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.08	25.18	1,052	1,007	40.3	54,654	52,374	2,096
Electrical and electronics repairers, commercial and industrial equipment	28.83	27.62	1,177	1,105	40.8	61,073	57,450	2,118
Aircraft mechanics and service technicians	31.74	31.88	1,270	1,275	40.0	66,018	66,310	2,080
Automotive technicians and repairers	22.85	21.15	912	846	39.9	47,404	43,988	2,075

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								
Automotive body and related repairers	$23.86	$24.00	$954	$960	40.0	$49,627	$49,920	2,080
Automotive service technicians and mechanics	22.77	21.00	908	840	39.9	47,218	43,680	2,074
Bus and truck mechanics and diesel engine specialists	24.37	23.46	971	938	39.9	50,517	48,797	2,073
Heavy vehicle and mobile equipment service technicians and mechanics	23.54	23.75	942	950	40.0	48,964	49,400	2,080
Mobile heavy equipment mechanics, except engines	24.00	23.75	960	950	40.0	49,922	49,400	2,080
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.77	13.65	551	546	40.0	28,637	28,392	2,080
Tire repairers and changers	13.74	13.65	550	546	40.0	28,574	28,392	2,080
Heating, air conditioning, and refrigeration mechanics and installers	35.46	31.34	1,469	1,650	41.4	75,862	85,800	2,139
Industrial machinery installation, repair, and maintenance workers	22.13	22.44	881	896	39.8	45,800	46,592	2,069
Industrial machinery mechanics	25.87	24.59	1,033	984	39.9	53,726	51,147	2,077
Maintenance and repair workers, general	20.00	17.73	797	710	39.8	41,434	36,903	2,072
Maintenance workers, machinery	19.50	17.21	769	672	39.4	39,985	34,944	2,051
Line installers and repairers	28.27	30.71	1,131	1,229	40.0	58,795	63,883	2,080
Electrical power-line installers and repairers	37.98	38.37	1,519	1,535	40.0	79,007	79,810	2,080
Telecommunications line installers and repairers	27.61	29.90	1,105	1,196	40.0	57,439	62,192	2,080
Miscellaneous installation, maintenance, and repair workers	16.64	15.10	666	604	40.0	34,451	31,412	2,070

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								
Helpers--installation, maintenance, and repair workers	$12.00	$11.85	$480	$474	40.0	$24,765	$23,544	2,065
Production occupations	16.62	14.56	659	576	39.7	34,040	29,736	2,049
First-line supervisors/managers of production and operating workers	27.03	25.05	1,092	1,002	40.4	56,775	52,112	2,100
Electrical, electronics, and electromechanical assemblers	13.41	12.48	533	499	39.7	27,695	25,950	2,065
Electrical and electronic equipment assemblers	12.50	12.48	494	499	39.5	25,693	25,950	2,056
Electromechanical equipment assemblers	14.42	15.57	577	623	40.0	30,002	32,388	2,080
Miscellaneous assemblers and fabricators	14.30	13.00	563	515	39.4	29,295	26,803	2,049
Team assemblers	10.64	9.39	426	376	40.0	22,137	19,540	2,080
Bakers	12.14	12.00	483	480	39.8	25,140	24,960	2,071
Butchers and other meat, poultry, and fish processing workers	17.34	18.98	686	759	39.6	35,672	39,476	2,057
Butchers and meat cutters	17.85	20.00	705	790	39.5	36,645	41,080	2,053
Miscellaneous food processing workers	12.58	11.25	503	450	40.0	26,155	23,387	2,078
Food batchmakers	13.40	13.00	535	520	39.9	27,822	27,040	2,077
Food cooking machine operators and tenders	9.63	9.40	385	376	40.0	20,021	19,552	2,080
Computer control programmers and operators	20.65	19.35	817	774	39.6	42,487	40,248	2,058
Computer-controlled machine tool operators, metal and plastic	20.06	19.00	792	750	39.5	41,197	39,000	2,053
Forming machine setters, operators, and tenders, metal and plastic	18.16	18.15	727	726	40.0	37,782	37,752	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								
Machine tool cutting setters, operators, and tenders, metal and plastic	$15.04	$13.71	$602	$548	40.0	$31,292	$28,517	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	17.18	700	687	40.0	36,403	35,734	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.05	10.77	482	431	40.0	25,055	22,410	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.62	11.47	545	459	40.0	28,329	23,858	2,080
Machinists	24.88	24.96	980	970	39.4	50,947	50,440	2,047
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	16.08	652	643	40.0	33,911	33,446	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	14.77	646	591	40.0	33,581	30,726	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	12.94	537	518	40.0	27,901	26,915	2,080
Tool and die makers	23.83	22.70	953	908	40.0	49,567	47,216	2,080
Welding, soldering, and brazing workers	20.34	19.55	814	782	40.0	42,304	40,662	2,080
Welders, cutters, solderers, and brazers	20.78	20.29	831	812	40.0	43,227	42,203	2,080
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	16.70	729	668	40.0	37,930	34,736	2,080
Miscellaneous metalworkers and plastic workers	15.66	13.24	627	530	40.0	32,579	27,539	2,080
Bookbinders and bindery workers	16.28	15.76	611	591	37.6	31,787	30,732	1,953

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								
Bindery workers	$16.28	$15.76	$611	$591	37.6	$31,787	$30,732	1,953
Printers	19.52	18.00	780	720	40.0	40,558	37,440	2,078
Job printers	17.62	18.50	705	740	40.0	36,651	38,480	2,080
Prepress technicians and workers	26.45	27.62	1,058	1,105	40.0	55,008	57,441	2,080
Printing machine operators	17.55	16.86	701	674	40.0	36,448	35,065	2,077
Laundry and dry-cleaning workers	11.63	10.25	459	390	39.5	23,875	20,255	2,053
Sewing machine operators	8.94	8.00	353	320	39.5	18,373	16,640	2,055
Textile machine setters, operators, and tenders	9.85	9.00	394	360	40.0	20,483	18,720	2,080
Miscellaneous textile, apparel, and furnishings workers	12.62	10.00	505	400	40.0	26,241	20,800	2,080
Cabinetmakers and bench carpenters	14.32	14.00	573	560	40.0	29,775	29,120	2,080
Woodworking machine setters, operators, and tenders	12.95	12.50	512	500	39.5	26,539	25,920	2,049
Sawing machine setters, operators, and tenders, wood	13.60	13.00	533	500	39.2	27,620	26,000	2,032
Woodworking machine setters, operators, and tenders, except sawing	11.85	11.65	474	466	40.0	24,647	24,232	2,080
Stationary engineers and boiler operators	32.71	31.34	1,252	1,254	38.3	65,087	65,187	1,990
Miscellaneous plant and system operators	29.36	31.30	994	776	33.8	48,742	39,062	1,660
Petroleum pump system operators, refinery operators, and gaugers	32.27	32.56	1,278	1,302	39.6	66,455	67,725	2,059
Chemical processing machine setters, operators, and tenders	17.77	17.50	671	613	37.7	34,879	31,850	1,963
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	17.50	688	613	38.1	35,784	31,850	1,980

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								
Crushing, grinding, polishing, mixing, and blending workers	$12.12	$11.50	$485	$460	40.0	$25,168	$23,920	2,077
Mixing and blending machine setters, operators, and tenders	11.67	10.00	467	400	40.0	24,274	20,800	2,080
Cutting workers	14.05	14.68	536	451	38.1	26,475	23,400	1,884
Cutting and slicing machine setters, operators, and tenders	14.19	14.68	540	450	38.0	27,330	23,400	1,926
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	14.88	635	595	40.0	33,035	30,959	2,080
Inspectors, testers, sorters, samplers, and weighers	17.04	14.99	681	600	40.0	34,728	30,699	2,038
Packaging and filling machine operators and tenders	14.20	12.50	563	500	39.6	28,893	26,000	2,034
Painting workers	14.62	12.00	554	480	37.9	28,795	24,960	1,970
Coating, painting, and spraying machine setters, operators, and tenders	12.86	10.50	483	380	37.6	25,134	19,760	1,955
Photographic process workers and processing machine operators	18.19	17.45	718	715	39.5	37,324	37,170	2,052
Semiconductor processors	17.71	17.54	708	702	40.0	36,831	36,483	2,080
Miscellaneous production workers	14.33	12.75	569	505	39.7	28,785	24,960	2,009
Helpers--production workers	10.92	10.00	437	400	40.0	20,633	20,800	1,889
Transportation and material moving occupations	16.61	14.75	656	583	39.5	33,785	30,056	2,034
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.85	23.08	914	923	40.0	47,535	48,000	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
Transportation and material moving occupations –Continued								
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	$26.23	$26.03	$1,049	$1,041	40.0	$54,525	$54,142	2,079
Aircraft pilots and flight engineers	98.61	111.53	2,130	2,085	21.6	110,740	108,397	1,123
Airline pilots, copilots, and flight engineers	99.74	111.53	2,141	2,085	21.5	111,312	108,397	1,116
Bus drivers	15.97	15.50	618	615	38.7	30,597	31,963	1,916
Bus drivers, transit and intercity	16.18	15.65	625	626	38.6	32,007	32,552	1,979
Driver/sales workers and truck drivers	18.95	18.60	767	742	40.5	39,741	38,544	2,097
Driver/sales workers	16.63	15.20	723	731	43.5	37,617	38,012	2,262
Truck drivers, heavy and tractor-trailer	20.37	20.43	825	818	40.5	42,767	42,494	2,099
Truck drivers, light or delivery services	17.21	15.75	687	629	39.9	35,599	32,240	2,068
Taxi drivers and chauffeurs	11.49	8.75	444	350	38.7	23,099	18,200	2,011
Parking lot attendants	9.26	9.00	370	360	40.0	19,254	18,720	2,080
Service station attendants	9.88	8.75	374	328	37.9	19,451	17,063	1,968
Crane and tower operators	35.13	37.48	1,393	1,499	39.7	72,437	77,958	2,062
Dredge, excavating, and loading machine operators	23.23	21.90	929	876	40.0	48,309	45,552	2,080
Excavating and loading machine and dragline operators	22.65	21.00	906	840	40.0	47,118	43,680	2,080
Industrial truck and tractor operators	15.53	14.70	620	588	39.9	31,777	30,572	2,046
Laborers and material movers, hand	12.63	11.55	498	460	39.4	25,433	23,691	2,014
Cleaners of vehicles and equipment	12.32	11.50	474	457	38.5	24,499	23,787	1,988
Laborers and freight, stock, and material movers, hand	13.28	12.50	526	500	39.6	27,081	25,567	2,039
Machine feeders and offbearers	10.90	9.00	434	360	39.8	22,561	18,720	2,070

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								
Packers and packagers, hand	$10.91	$9.16	$430	$366	39.4	$21,241	$18,720	1,947

[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, weighed by hours.

[4] Mean weekly earnings are 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 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	$31.49	$28.26	$1,242	$1,134	39.4	$59,504	$54,933	1,890
Management occupations	46.75	44.52	1,868	1,777	40.0	95,170	90,578	2,036
General and operations managers	44.56	37.50	1,793	1,500	40.2	93,259	77,990	2,093
Administrative services managers	40.58	41.47	1,601	1,586	39.4	83,184	82,493	2,050
Computer and information systems managers	54.26	49.54	2,170	1,982	40.0	112,854	103,052	2,080
Financial managers	43.92	45.52	1,744	1,707	39.7	89,228	85,218	2,032
Human resources managers	47.12	38.77	1,885	1,551	40.0	98,016	80,637	2,080
Construction managers	41.12	44.08	1,645	1,763	40.0	85,536	91,686	2,080
Education administrators	52.91	53.91	2,130	2,171	40.3	100,979	103,348	1,909
Education administrators, elementary and secondary school	56.61	56.70	2,274	2,324	40.2	105,881	104,925	1,870
Engineering managers	58.45	56.01	2,338	2,240	40.0	121,586	116,490	2,080
Medical and health services managers	47.47	49.88	1,899	1,995	40.0	98,735	103,740	2,080
Social and community service managers	39.43	37.27	1,577	1,491	40.0	82,018	77,520	2,080
Business and financial operations occupations	30.53	29.70	1,219	1,188	39.9	63,295	61,768	2,073
Buyers and purchasing agents	26.62	26.28	1,065	1,051	40.0	55,376	54,662	2,080
Purchasing agents, except wholesale, retail, and farm products	26.66	25.90	1,067	1,036	40.0	55,461	53,880	2,080
Claims adjusters, appraisers, examiners, and investigators	30.11	30.38	1,191	1,197	39.6	61,954	62,221	2,058
Claims adjusters, examiners, and investigators	30.11	30.38	1,191	1,197	39.6	61,954	62,221	2,058
Compliance officers, except agriculture, construction, health and safety, and transportation	25.72	26.37	1,029	1,055	40.0	53,504	54,843	2,080
Human resources, training, and labor relations specialists	33.49	34.69	1,343	1,383	40.1	69,838	71,941	2,085
Compensation, benefits, and job analysis specialists	27.87	23.74	1,115	949	40.0	57,973	49,369	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
Business and financial operations occupations –Continued								
Management analysts	$33.31	$34.53	$1,342	$1,381	40.3	$69,794	$71,818	2,096
Accountants and auditors	30.34	29.93	1,213	1,197	40.0	63,097	62,248	2,080
Appraisers and assessors of real estate	29.96	29.63	1,198	1,185	40.0	62,317	61,630	2,080
Budget analysts	29.38	27.55	1,175	1,102	40.0	61,100	57,306	2,080
Tax examiners, collectors, preparers, and revenue agents	25.09	23.98	1,004	959	40.0	52,193	49,870	2,080
Tax examiners, collectors, and revenue agents	25.09	23.98	1,004	959	40.0	52,193	49,870	2,080
Computer and mathematical science occupations	32.73	33.65	1,309	1,346	40.0	67,588	69,697	2,065
Computer programmers	36.41	37.17	1,456	1,487	40.0	75,730	77,316	2,080
Computer software engineers	34.84	34.38	1,393	1,375	40.0	72,460	71,502	2,080
Computer software engineers, applications	34.49	35.25	1,380	1,410	40.0	71,735	73,320	2,080
Computer support specialists	25.80	25.88	1,032	1,035	40.0	52,486	53,431	2,035
Computer systems analysts	36.59	36.54	1,463	1,462	40.0	76,099	76,007	2,080
Network and computer systems administrators	30.83	29.06	1,225	1,143	39.7	62,825	59,426	2,038
Architecture and engineering occupations	38.84	38.82	1,554	1,553	40.0	80,797	80,750	2,080
Engineers	43.64	42.36	1,746	1,694	40.0	90,777	88,109	2,080
Civil engineers	44.20	42.36	1,768	1,694	40.0	91,945	88,109	2,080
Engineering technicians, except drafters	31.19	31.90	1,248	1,276	40.0	64,872	66,352	2,080
Civil engineering technicians	27.98	27.61	1,119	1,104	40.0	58,203	57,429	2,080
Life, physical, and social science occupations	31.57	28.55	1,262	1,142	40.0	63,704	57,929	2,018
Life scientists	27.75	24.31	1,110	972	40.0	56,271	50,569	2,028
Biological scientists	27.65	24.31	1,106	972	40.0	55,451	50,004	2,005
Conservation scientists and foresters	27.90	25.55	1,116	1,022	40.0	57,670	53,148	2,067
Conservation scientists	25.27	24.31	1,011	972	40.0	52,570	50,569	2,080
Physical scientists	34.95	31.52	1,398	1,261	40.0	72,691	65,557	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
Life, physical, and social science occupations –Continued								
Environmental scientists and geoscientists	$32.31	$30.19	$1,292	$1,208	40.0	$67,207	$62,795	2,080
Environmental scientists and specialists, including health	32.31	30.19	1,292	1,208	40.0	67,207	62,795	2,080
Psychologists	41.01	42.56	1,633	1,703	39.8	73,013	65,717	1,780
Clinical, counseling, and school psychologists	40.49	42.56	1,612	1,687	39.8	71,333	65,717	1,762
Urban and regional planners	40.69	36.66	1,628	1,466	40.0	84,645	76,253	2,080
Miscellaneous life, physical, and social science technicians	26.07	23.21	1,043	928	40.0	54,217	48,277	2,080
Community and social services occupations	29.33	25.99	1,170	1,040	39.9	58,452	53,853	1,993
Counselors	33.42	27.79	1,330	1,195	39.8	62,840	55,105	1,880
Educational, vocational, and school counselors	32.38	27.68	1,279	1,125	39.5	57,248	51,266	1,768
Social workers	28.86	27.11	1,153	1,088	39.9	59,370	55,266	2,057
Child, family, and school social workers	27.36	25.94	1,093	1,037	39.9	56,474	53,853	2,064
Medical and public health social workers	24.56	22.13	983	885	40.0	51,093	46,037	2,080
Mental health and substance abuse social workers	36.19	33.34	1,438	1,334	39.7	71,320	69,347	1,971
Miscellaneous community and social service specialists	25.66	24.53	1,026	981	40.0	52,558	49,369	2,048
Probation officers and correctional treatment specialists	31.25	30.69	1,252	1,228	40.1	64,347	63,835	2,059
Social and human service assistants	19.11	17.86	761	712	39.8	38,515	36,878	2,016
Legal occupations	37.73	34.16	1,509	1,366	40.0	78,468	71,042	2,080
Lawyers	47.71	46.81	1,909	1,872	40.0	99,244	97,365	2,080
Paralegals and legal assistants	24.84	25.25	994	1,010	40.0	51,672	52,520	2,080
Miscellaneous legal support workers	26.30	23.10	1,052	924	40.0	54,699	48,056	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
Education, training, and library occupations	$42.50	$41.73	$1,570	$1,566	36.9	$61,629	$60,335	1,450
Postsecondary teachers	52.99	49.87	2,073	1,938	39.1	87,031	79,289	1,643
Social sciences teachers, postsecondary	64.31	72.31	2,529	2,582	39.3	101,721	111,005	1,582
Health teachers, postsecondary	73.69	68.18	2,938	2,727	39.9	138,864	130,009	1,884
Health specialties teachers, postsecondary	73.96	68.18	2,949	2,727	39.9	139,880	130,009	1,891
Arts, communications, and humanities teachers, postsecondary	59.32	55.71	2,343	2,228	39.5	92,038	91,361	1,551
Miscellaneous postsecondary teachers	39.39	37.93	1,527	1,496	38.8	64,506	61,202	1,638
Vocational education teachers, postsecondary	26.51	21.50	1,036	860	39.1	50,634	44,716	1,910
Primary, secondary, and special education school teachers	45.22	44.30	1,668	1,636	36.9	62,564	61,948	1,384
Preschool and kindergarten teachers	40.11	39.75	1,417	1,393	35.3	53,796	54,273	1,341
Preschool teachers, except special education	26.43	24.32	894	851	33.8	36,219	32,780	1,370
Kindergarten teachers, except special education	45.98	47.63	1,655	1,737	36.0	61,108	63,816	1,329
Elementary and middle school teachers	45.53	44.57	1,682	1,658	36.9	62,784	62,276	1,379
Elementary school teachers, except special education	45.60	44.65	1,684	1,668	36.9	63,044	62,961	1,383
Middle school teachers, except special and vocational education	45.15	43.50	1,671	1,602	37.0	61,400	61,058	1,360
Secondary school teachers	44.60	43.42	1,651	1,617	37.0	62,517	60,661	1,402
Secondary school teachers, except special and vocational education	44.91	43.45	1,667	1,626	37.1	62,996	61,669	1,403

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								
Vocational education teachers, secondary school	$39.12	$41.90	$1,390	$1,305	35.5	$54,361	$53,378	1,390
Special education teachers	47.06	46.71	1,712	1,728	36.4	64,003	64,103	1,360
Special education teachers, preschool, kindergarten, and elementary school	46.28	46.71	1,694	1,717	36.6	63,534	63,590	1,373
Special education teachers, secondary school	49.87	46.36	1,768	1,753	35.5	65,297	64,522	1,309
Other teachers and instructors	45.03	44.08	1,633	1,630	36.3	63,740	70,338	1,415
Librarians	32.51	29.58	1,260	1,200	38.7	61,223	61,524	1,883
Library technicians	20.38	19.36	798	774	39.2	38,556	36,047	1,892
Instructional coordinators	40.98	42.52	1,620	1,654	39.5	72,236	73,251	1,763
Teacher assistants	16.75	16.72	539	546	32.1	22,512	22,227	1,344
Arts, design, entertainment, sports, and media occupations	28.27	25.69	1,094	1,028	38.7	55,468	53,437	1,962
Public relations specialists	27.79	26.46	1,112	1,058	40.0	57,806	55,037	2,080
Miscellaneous media and communication workers	25.59	25.21	996	883	38.9	49,236	41,989	1,924
Healthcare practitioner and technical occupations	33.46	30.57	1,414	1,281	42.3	72,114	64,528	2,155
Physicians and surgeons	25.97	12.72	1,593	1,017	61.3	82,032	52,907	3,158
Registered nurses	43.75	40.30	1,691	1,496	38.6	87,093	76,846	1,991
Therapists	37.20	36.33	1,431	1,353	38.5	61,648	61,214	1,657
Clinical laboratory technologists and technicians	22.60	20.69	904	828	40.0	46,998	43,037	2,080
Medical and clinical laboratory technicians	20.62	20.68	825	827	40.0	42,892	43,012	2,080
Diagnostic related technologists and technicians	34.83	40.39	1,358	1,527	39.0	70,615	79,394	2,027
Radiologic technologists and technicians	34.83	40.39	1,358	1,527	39.0	70,615	79,394	2,027

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								
Health diagnosing and treating practitioner support technicians	$24.31	$28.16	$970	$1,073	39.9	$50,465	$55,800	2,076
Psychiatric technicians	28.93	28.89	1,153	1,156	39.9	59,959	60,100	2,072
Licensed practical and licensed vocational nurses	21.04	20.54	797	778	37.9	40,553	40,448	1,927
Occupational health and safety specialists and technicians	30.70	30.57	1,228	1,223	40.0	63,864	63,590	2,080
Occupational health and safety specialists	30.74	29.39	1,229	1,176	40.0	63,931	61,131	2,080
Healthcare support occupations	17.06	16.23	677	649	39.7	34,942	33,756	2,048
Nursing, psychiatric, and home health aides	15.16	13.94	598	553	39.5	30,860	28,741	2,036
Nursing aides, orderlies, and attendants	14.12	13.26	556	531	39.4	28,625	27,589	2,027
Miscellaneous healthcare support occupations	18.91	18.33	755	732	39.9	38,941	38,079	2,060
Medical assistants	16.82	16.21	668	641	39.7	34,725	33,322	2,064
Protective service occupations	33.10	33.18	1,367	1,380	41.3	70,632	71,531	2,134
First-line supervisors/managers, law enforcement workers	45.73	47.13	1,830	1,890	40.0	95,141	98,270	2,080
First-line supervisors/managers of correctional officers	41.37	42.50	1,664	1,720	40.2	86,511	89,432	2,091
First-line supervisors/managers of police and detectives	47.40	48.48	1,893	1,939	39.9	98,414	100,838	2,076
First-line supervisors/managers of fire fighting and prevention workers	36.94	36.76	1,738	1,796	47.0	90,357	93,387	2,446
Fire fighters	29.64	29.24	1,456	1,403	49.1	75,715	72,978	2,555
Bailiffs, correctional officers, and jailers	28.78	28.26	1,152	1,133	40.0	59,905	58,906	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
Protective service occupations –Continued								
Correctional officers and jailers	$28.78	$28.26	$1,152	$1,133	40.0	$59,905	$58,906	2,082
Detectives and criminal investigators	37.45	38.37	1,498	1,535	40.0	73,431	79,805	1,961
Police officers	36.51	35.65	1,458	1,426	39.9	75,551	74,156	2,069
Police and sheriff's patrol officers	36.51	35.65	1,458	1,426	39.9	75,551	74,156	2,069
Security guards and gaming surveillance officers	19.53	19.39	761	768	39.0	37,767	38,875	1,934
Security guards	19.53	19.39	761	768	39.0	37,767	38,875	1,934
Miscellaneous protective service workers	23.47	23.68	939	947	40.0	48,820	49,254	2,080
Food preparation and serving related occupations	15.80	15.72	596	579	37.7	27,289	25,439	1,727
First-line supervisors/managers, food preparation and serving workers	21.03	19.72	735	592	35.0	33,210	25,439	1,579
First-line supervisors/managers of food preparation and serving workers	21.03	19.72	735	592	35.0	33,210	25,439	1,579
Cooks	15.23	14.54	605	573	39.7	27,852	27,534	1,828
Cooks, institution and cafeteria	15.94	16.47	633	642	39.7	28,683	27,534	1,799
Food preparation workers	14.12	14.14	528	565	37.4	22,633	20,807	1,603
Fast food and counter workers	15.72	15.80	608	629	38.6	27,189	25,583	1,729
Combined food preparation and serving workers, including fast food	15.74	15.80	613	632	39.0	28,351	27,373	1,801
Building and grounds cleaning and maintenance occupations	18.28	17.40	730	696	39.9	36,528	35,547	1,998
First-line supervisors/managers, building and grounds cleaning and maintenance workers	24.54	19.44	982	778	40.0	50,449	40,435	2,056

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 of housekeeping and janitorial workers	$22.78	$19.44	$911	$778	40.0	$46,752	$40,435	2,052
Building cleaning workers	17.07	16.81	682	672	39.9	34,935	34,260	2,047
Janitors and cleaners, except maids and housekeeping cleaners	17.21	16.87	687	675	39.9	35,220	34,570	2,046
Grounds maintenance workers	19.39	21.57	773	863	39.9	34,914	36,192	1,801
Landscaping and groundskeeping workers	19.83	18.39	788	735	39.8	40,436	38,245	2,040
Personal care and service occupations	16.38	18.98	637	657	38.9	32,292	31,936	1,971
Gaming services workers	9.61	8.24	385	330	40.0	19,997	17,139	2,080
Child care workers	17.42	16.26	606	650	34.8	26,830	25,617	1,541
Sales and related occupations	16.04	14.99	642	600	40.0	33,372	31,175	2,080
Retail sales workers	12.38	13.05	495	522	40.0	25,757	27,144	2,080
Cashiers, all workers	12.38	13.05	495	522	40.0	25,757	27,144	2,080
Office and administrative support occupations	19.63	18.98	781	759	39.8	39,963	38,761	2,036
First-line supervisors/managers of office and administrative support workers	25.11	24.19	999	968	39.8	51,672	48,714	2,058
Financial clerks	20.21	20.00	806	795	39.9	41,673	40,930	2,062
Bill and account collectors	19.48	18.54	779	741	40.0	40,522	38,557	2,080
Bookkeeping, accounting, and auditing clerks	20.44	19.87	817	795	40.0	42,488	41,330	2,078
Payroll and timekeeping clerks	21.50	21.95	850	878	39.5	42,027	42,370	1,954
Court, municipal, and license clerks	19.32	19.09	773	764	40.0	40,179	39,709	2,080
Eligibility interviewers, government programs	19.62	19.00	785	760	40.0	40,808	39,516	2,080
Library assistants, clerical	18.57	20.21	–	–	–	–	–	–

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								
Human resources assistants, except payroll and timekeeping	$21.21	$20.48	$849	$819	40.0	$44,124	$42,588	2,080
Receptionists and information clerks	17.30	16.26	687	650	39.7	34,554	33,060	1,998
Dispatchers	23.20	23.60	936	944	40.4	47,573	48,006	2,051
Police, fire, and ambulance dispatchers	23.36	23.96	943	958	40.4	49,051	49,837	2,100
Secretaries and administrative assistants	21.47	20.58	853	821	39.8	43,437	42,567	2,023
Executive secretaries and administrative assistants	22.43	20.93	892	834	39.8	46,256	43,385	2,062
Legal secretaries	24.79	22.42	979	897	39.5	50,928	46,634	2,054
Secretaries, except legal, medical, and executive	20.05	19.71	797	788	39.8	39,593	39,181	1,975
Data entry and information processing workers	16.77	16.95	670	677	39.9	34,826	35,214	2,076
Word processors and typists	17.12	17.08	684	683	39.9	35,543	35,524	2,076
Office clerks, general	17.18	16.99	684	670	39.8	34,929	34,466	2,033
Farming, fishing, and forestry occupations	20.17	21.99	807	880	40.0	41,948	45,739	2,080
Construction and extraction occupations	26.59	27.12	1,063	1,085	40.0	55,300	56,410	2,080
First-line supervisors/managers of construction trades and extraction workers	30.42	29.67	1,217	1,187	40.0	63,282	61,714	2,080
Construction laborers	22.31	21.99	892	880	40.0	46,410	45,739	2,080
Construction equipment operators	25.05	25.57	1,002	1,023	40.0	52,104	53,186	2,080
Operating engineers and other construction equipment operators	24.96	25.19	998	1,008	40.0	51,919	52,395	2,080
Electricians	31.11	29.55	1,244	1,182	40.0	64,730	61,700	2,081

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
Construction and extraction occupations –Continued								
Pipelayers, plumbers, pipefitters, and steamfitters	$27.76	$29.53	$1,111	$1,181	40.0	$57,748	$61,416	2,080
Construction and building inspectors	30.90	30.04	1,236	1,202	40.0	64,282	62,483	2,080
Highway maintenance workers	19.68	19.96	787	798	40.0	40,942	41,508	2,080
Installation, maintenance, and repair occupations	28.32	27.81	1,132	1,112	40.0	58,869	57,824	2,078
First-line supervisors/managers of mechanics, installers, and repairers	40.26	39.09	1,611	1,563	40.0	83,751	81,301	2,080
Automotive technicians and repairers	26.82	28.46	1,073	1,138	40.0	55,784	59,197	2,080
Bus and truck mechanics and diesel engine specialists	28.01	28.26	1,121	1,130	40.0	58,268	58,781	2,080
Heating, air conditioning, and refrigeration mechanics and installers	33.54	33.71	1,342	1,348	40.0	69,770	70,117	2,080
Industrial machinery installation, repair, and maintenance workers	25.11	23.31	1,004	932	40.0	52,184	48,481	2,078
Industrial machinery mechanics	33.01	33.93	1,321	1,357	40.0	68,667	70,574	2,080
Maintenance and repair workers, general	22.94	22.76	916	910	40.0	47,651	47,341	2,078
Miscellaneous installation, maintenance, and repair workers	24.04	25.55	962	1,022	40.0	50,004	53,144	2,080
Production occupations	26.72	25.92	1,067	1,037	39.9	55,093	53,920	2,062
Stationary engineers and boiler operators	38.38	39.88	1,522	1,443	39.7	77,069	74,526	2,008
Water and liquid waste treatment plant and system operators	22.12	20.42	885	817	40.0	46,007	42,474	2,080
Transportation and material moving occupations	24.28	23.60	961	944	39.6	47,577	49,088	1,960

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								
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	$32.07	$34.09	$1,283	$1,364	40.0	$66,696	$70,903	2,080
Bus drivers	22.15	22.12	859	885	38.8	40,089	41,900	1,810
Bus drivers, transit and intercity	24.39	24.70	975	988	40.0	50,723	51,376	2,080
Bus drivers, school	18.25	18.99	672	708	36.8	26,946	26,179	1,477
Driver/sales workers and truck drivers	22.55	21.65	902	866	40.0	46,901	45,032	2,080
Truck drivers, heavy and tractor-trailer	23.09	21.65	924	866	40.0	48,023	45,032	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, weighed by hours.

[4] Mean weekly earnings are 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 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	$22.83	$19.62	$20.60	$22.71	$31.78
Management, professional, and related	38.21	33.55	34.74	38.78	43.20
Management, business, and financial	40.59	34.61	38.45	42.82	47.45
Professional and related	36.77	32.73	32.26	35.85	41.50
Service	11.96	11.15	10.80	12.62	15.21
Sales and office	18.03	17.13	18.71	17.77	20.81
Sales and related	18.77	17.37	20.23	18.02	26.76
Office and administrative support	17.60	16.97	17.60	17.62	19.15
Natural resources, construction, and maintenance	23.98	22.21	26.06	25.19	29.06
Construction and extraction	23.74	–	–	–	–
Installation, maintenance, and repair	24.34	23.45	24.72	23.65	29.96
Production, transportation, and material moving	16.13	14.22	15.86	15.52	22.66
Production	16.39	14.82	17.28	15.28	21.23
Transportation and material moving	15.87	13.65	14.59	15.76	24.66
	Relative error				
All workers	1.3%	1.9%	3.6%	2.2%	2.2%
Management, professional, and related	1.0	3.0	6.0	2.5	1.5
Management, business, and financial	1.7	4.5	3.9	2.8	2.1
Professional and related	1.8	4.5	8.7	6.0	1.8
Service	1.4	1.2	2.4	3.4	3.5
Sales and office	1.8	3.1	3.0	2.0	4.9
Sales and related	2.9	5.9	6.0	4.1	11.4
Office and administrative support	1.5	2.0	2.4	1.6	3.1
Natural resources, construction, and maintenance	1.7	2.6	4.2	4.2	5.1
Construction and extraction	2.3	–	–	–	–
Installation, maintenance, and repair	2.1	4.9	7.0	4.0	1.9
Production, transportation, and material moving	1.8	4.0	3.0	2.6	6.4
Production	2.0	4.3	4.1	3.4	7.2
Transportation and material moving	2.4	4.2	4.4	2.9	7.9

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

[2] The 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	$21.46	$17.31	$848	$680	39.5	$43,867	$35,273	2,045
Management occupations	39.60	34.35	1,602	1,399	40.5	82,758	72,729	2,090
Chief executives	75.91	76.86	3,216	2,822	42.4	167,221	146,767	2,203
General and operations managers	35.68	32.15	1,455	1,267	40.8	75,653	65,876	2,120
Marketing and sales managers	43.94	41.72	1,759	1,669	40.0	91,450	86,786	2,081
Marketing managers	33.62	24.12	1,345	965	40.0	69,938	50,168	2,080
Sales managers	47.85	41.74	1,916	1,669	40.0	99,610	86,809	2,082
Administrative services managers	36.31	33.04	1,476	1,348	40.7	76,628	70,113	2,111
Computer and information systems managers	53.99	48.68	2,159	1,947	40.0	112,293	101,250	2,080
Financial managers	39.79	33.72	1,614	1,445	40.6	83,945	75,127	2,110
Industrial production managers	42.60	42.14	1,704	1,686	40.0	88,617	87,651	2,080
Transportation, storage, and distribution managers	35.30	29.28	1,416	1,171	40.1	73,617	60,892	2,085
Construction managers	45.42	49.11	1,835	1,964	40.4	95,415	102,153	2,101
Education administrators	26.77	26.44	1,072	1,058	40.0	51,177	44,054	1,912
Education administrators, preschool and child care center/program	20.58	19.62	841	847	40.8	40,628	36,161	1,974
Engineering managers	57.18	60.77	2,287	2,431	40.0	118,940	126,393	2,080
Food service managers	29.48	28.85	1,306	1,558	44.3	67,937	81,011	2,304
Property, real estate, and community association managers	31.16	32.88	1,258	1,315	40.4	65,416	68,380	2,099
Social and community service managers	23.59	24.82	930	993	39.4	48,377	51,626	2,050
Business and financial operations occupations	30.89	28.97	1,243	1,161	40.2	64,623	60,362	2,092
Buyers and purchasing agents	27.91	26.44	1,116	1,058	40.0	58,051	54,999	2,080
Wholesale and retail buyers, except farm products	28.71	25.13	1,149	1,005	40.0	59,724	52,266	2,080
Purchasing agents, except wholesale, retail, and farm products	25.83	27.06	1,033	1,082	40.0	53,723	56,285	2,080
Claims adjusters, appraisers, examiners, and investigators	31.07	33.66	1,206	1,265	38.8	62,718	65,790	2,019

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business and financial operations occupations –Continued								
Claims adjusters, examiners, and investigators	$30.86	$33.66	$1,196	$1,263	38.8	$62,196	$65,657	2,015
Cost estimators	32.77	29.57	1,310	1,183	40.0	68,125	61,499	2,079
Human resources, training, and labor relations specialists	36.53	35.45	1,461	1,418	40.0	75,974	73,734	2,080
Management analysts	41.49	39.34	1,695	1,539	40.8	88,125	80,053	2,124
Accountants and auditors	31.59	28.33	1,275	1,133	40.4	66,291	58,920	2,098
Financial analysts and advisors	29.01	23.75	1,155	891	39.8	60,036	46,313	2,069
Financial analysts	34.75	36.06	1,390	1,442	40.0	72,280	75,001	2,080
Personal financial advisors	20.94	20.45	837	818	40.0	43,546	42,536	2,080
Insurance underwriters	38.48	29.15	1,507	1,166	39.2	78,368	60,624	2,036
Loan counselors and officers	25.47	27.89	1,019	1,115	40.0	52,976	58,001	2,080
Loan officers	25.47	27.89	1,019	1,115	40.0	52,976	58,001	2,080
Computer and mathematical science occupations	37.01	34.95	1,470	1,348	39.7	76,433	70,103	2,065
Computer software engineers	44.63	40.87	1,775	1,635	39.8	92,323	84,999	2,069
Computer software engineers, applications	44.74	40.87	1,770	1,635	39.6	92,029	84,999	2,057
Computer software engineers, systems software	44.52	41.39	1,781	1,656	40.0	92,598	86,091	2,080
Computer support specialists	34.32	28.34	1,365	1,133	39.8	71,002	58,941	2,069
Computer systems analysts	45.93	43.80	1,837	1,752	40.0	95,544	91,108	2,080
Network and computer systems administrators	27.52	21.98	1,078	879	39.2	56,048	45,727	2,036
Architecture and engineering occupations	36.32	33.50	1,485	1,342	40.9	77,200	69,769	2,126
Architects, except naval	32.68	30.97	1,341	1,267	41.0	69,736	65,890	2,134
Architects, except landscape and naval	33.05	31.68	1,359	1,271	41.1	70,665	66,100	2,138
Engineers	44.21	41.35	1,840	1,686	41.6	95,667	87,651	2,164
Civil engineers	39.30	39.39	1,573	1,575	40.0	81,798	81,925	2,081
Electrical and electronics engineers	49.58	44.89	2,197	2,242	44.3	114,224	116,599	2,304

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								
Electronics engineers, except computer	$48.54	$43.50	$2,186	$2,148	45.0	$113,650	$111,700	2,341
Environmental engineers	34.55	32.23	1,471	1,449	42.6	76,479	75,352	2,214
Mechanical engineers	56.23	53.12	2,249	2,125	40.0	116,950	110,485	2,080
Drafters	24.69	21.84	988	874	40.0	51,363	45,431	2,080
Architectural and civil drafters	24.13	21.84	965	874	40.0	50,194	45,431	2,080
Engineering technicians, except drafters	24.75	26.74	990	1,070	40.0	51,474	55,619	2,080
Electrical and electronic engineering technicians	26.79	27.23	1,072	1,089	40.0	55,722	56,643	2,080
Surveying and mapping technicians	30.55	33.50	1,222	1,340	40.0	63,554	69,680	2,080
Life, physical, and social science occupations	31.45	26.00	1,298	1,080	41.3	67,480	56,160	2,145
Physical scientists	30.39	28.85	1,306	1,154	43.0	67,929	60,008	2,235
Environmental scientists and geoscientists	29.89	28.85	1,328	1,154	44.4	69,033	60,008	2,309
Community and social services occupations	19.84	18.46	780	716	39.3	40,096	37,246	2,021
Social workers	28.01	27.58	1,127	1,103	40.3	58,626	57,362	2,093
Child, family, and school social workers	23.02	21.15	921	846	40.0	47,879	43,990	2,080
Miscellaneous community and social service specialists	16.82	15.44	658	592	39.1	33,593	30,809	1,997
Social and human service assistants	14.26	13.07	551	519	38.7	27,925	26,998	1,959
Legal occupations	41.50	38.46	1,672	1,538	40.3	86,968	80,001	2,096
Lawyers	55.02	49.34	2,255	2,137	41.0	117,238	111,101	2,131
Paralegals and legal assistants	29.29	30.29	1,160	1,171	39.6	60,311	60,897	2,059
Miscellaneous legal support workers	29.86	33.22	1,194	1,329	40.0	62,109	69,089	2,080
Education, training, and library occupations	18.72	14.23	730	568	39.0	33,426	27,612	1,785

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
Education, training, and library occupations –Continued								
Primary, secondary, and special education school teachers	$16.87	$14.01	$657	$560	38.9	$29,607	$26,000	1,755
Preschool and kindergarten teachers	13.07	13.22	511	503	39.1	24,361	22,880	1,864
Preschool teachers, except special education	12.45	13.16	486	496	39.1	23,453	22,880	1,884
Elementary and middle school teachers	27.39	25.85	1,047	978	38.2	39,988	39,140	1,460
Elementary school teachers, except special education	28.24	27.19	1,075	1,034	38.1	41,766	42,584	1,479
Teacher assistants	11.27	10.55	428	418	38.0	19,823	20,800	1,758
Arts, design, entertainment, sports, and media occupations	31.58	25.00	1,261	1,000	39.9	65,563	52,000	2,076
Designers	27.24	21.64	1,077	866	39.6	56,027	45,011	2,057
Graphic designers	27.71	22.62	1,108	905	40.0	57,636	47,050	2,080
Interior designers	30.73	29.81	1,158	1,192	37.7	60,193	62,001	1,958
Public relations specialists	23.63	21.39	934	856	39.5	48,551	44,500	2,055
Healthcare practitioner and technical occupations	40.74	28.46	1,588	1,103	39.0	82,533	57,358	2,026
Pharmacists	56.80	56.55	2,265	2,262	39.9	117,790	117,624	2,074
Physician assistants	50.87	52.53	1,990	2,000	39.1	103,492	104,000	2,034
Registered nurses	32.03	31.47	1,225	1,127	38.2	63,703	58,619	1,989
Therapists	52.27	48.99	2,089	1,960	40.0	108,012	101,908	2,066
Dental hygienists	44.72	43.52	1,539	1,520	34.4	80,046	79,040	1,790
Diagnostic related technologists and technicians	23.81	26.25	943	998	39.6	49,023	51,870	2,059
Health diagnosing and treating practitioner support technicians	19.70	19.00	754	760	38.3	39,223	39,520	1,991
Pharmacy technicians	17.73	16.97	676	630	38.1	35,139	32,760	1,982
Licensed practical and licensed vocational nurses	20.22	20.00	800	800	39.5	41,578	41,600	2,056

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								
Opticians, dispensing	$16.39	$16.00	$656	$640	40.0	$34,086	$33,280	2,080
Healthcare support occupations	14.62	13.30	565	532	38.7	29,400	27,664	2,010
Nursing, psychiatric, and home health aides	11.56	11.40	452	454	39.1	23,512	23,629	2,033
Home health aides	10.98	10.81	390	346	35.5	20,275	17,986	1,847
Nursing aides, orderlies, and attendants	11.63	11.74	459	467	39.5	23,869	24,265	2,053
Miscellaneous healthcare support occupations	15.63	15.32	601	600	38.5	31,258	31,223	2,000
Dental assistants	18.30	18.00	681	686	37.2	35,414	35,695	1,935
Medical assistants	13.83	13.00	542	520	39.2	28,164	27,040	2,037
Protective service occupations	11.01	10.00	441	400	40.0	22,906	20,800	2,080
Security guards and gaming surveillance officers	9.81	9.00	392	360	40.0	20,409	18,720	2,080
Security guards	9.81	9.00	392	360	40.0	20,409	18,720	2,080
Food preparation and serving related occupations	11.00	9.50	419	360	38.1	21,776	18,720	1,979
First-line supervisors/managers, food preparation and serving workers	16.92	17.82	683	700	40.4	35,540	36,400	2,101
Chefs and head cooks	17.88	17.50	728	757	40.7	37,831	39,375	2,115
First-line supervisors/managers of food preparation and serving workers	16.78	17.82	677	692	40.4	35,217	36,001	2,099
Cooks	11.60	11.49	444	420	38.3	23,065	21,840	1,988
Cooks, fast food	10.13	9.26	395	353	38.9	20,517	18,352	2,025
Cooks, institution and cafeteria	12.68	12.50	501	493	39.5	25,928	25,626	2,045
Cooks, restaurant	11.82	11.50	446	420	37.8	23,212	21,840	1,963
Cooks, short order	11.61	11.14	448	418	38.6	23,320	21,723	2,009
Food preparation workers	10.36	9.25	407	360	39.2	21,145	18,720	2,040
Food service, tipped	8.67	8.40	318	320	36.7	16,552	16,640	1,909
Bartenders	9.06	9.00	331	320	36.6	17,230	16,640	1,902

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								
Waiters and waitresses	$8.43	$8.00	$308	$299	36.6	$16,038	$15,561	1,902
Dining room and cafeteria attendants and bartender helpers	8.93	8.40	335	320	37.5	17,411	16,640	1,949
Fast food and counter workers	9.33	9.00	362	353	38.8	18,812	18,331	2,016
Combined food preparation and serving workers, including fast food	9.29	9.00	363	353	39.1	18,894	18,331	2,034
Counter attendants, cafeteria, food concession, and coffee shop	9.54	9.00	354	340	37.1	18,403	17,680	1,929
Dishwashers	9.86	9.00	368	336	37.3	19,135	17,472	1,940
Hosts and hostesses, restaurant, lounge, and coffee shop	10.12	10.54	315	290	31.1	16,360	15,080	1,617
Building and grounds cleaning and maintenance occupations	12.40	11.50	482	441	38.9	25,042	22,942	2,019
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.81	15.33	714	613	40.1	37,109	31,886	2,084
First-line supervisors/managers of housekeeping and janitorial workers	15.66	15.25	628	610	40.1	32,650	31,720	2,085
Building cleaning workers	11.43	10.50	442	401	38.7	22,969	20,800	2,009
Janitors and cleaners, except maids and housekeeping cleaners	12.45	11.34	490	440	39.3	25,437	22,880	2,043
Maids and housekeeping cleaners	9.76	9.00	367	342	37.6	19,100	17,784	1,958
Grounds maintenance workers	13.76	13.25	534	520	38.8	27,787	27,040	2,020

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								
Landscaping and groundskeeping workers	$13.35	$12.67	$527	$481	39.5	$27,425	$25,029	2,055
Personal care and service occupations	12.05	11.00	461	409	38.3	23,844	21,216	1,979
First-line supervisors/managers of personal service workers	11.92	11.94	494	428	41.5	25,705	22,281	2,157
Miscellaneous entertainment attendants and related workers	10.52	9.34	406	360	38.6	20,219	17,133	1,922
Amusement and recreation attendants	10.75	9.34	434	373	40.4	21,461	17,133	1,996
Child care workers	10.30	9.81	404	392	39.2	20,695	20,176	2,009
Recreation and fitness workers	17.48	15.38	685	615	39.2	35,632	31,980	2,038
Sales and related occupations	21.10	15.10	839	593	39.7	43,380	30,861	2,055
First-line supervisors/managers, sales workers	21.83	18.12	904	750	41.4	46,990	39,000	2,153
First-line supervisors/managers of retail sales workers	19.19	16.77	799	686	41.6	41,526	35,693	2,164
First-line supervisors/managers of non-retail sales workers	29.43	24.80	1,200	1,119	40.8	62,382	58,191	2,120
Retail sales workers	13.43	11.25	528	433	39.3	27,169	22,466	2,023
Cashiers, all workers	10.81	9.55	427	380	39.5	22,018	19,760	2,036
Cashiers	10.81	9.55	427	380	39.5	22,018	19,760	2,036
Counter and rental clerks and parts salespersons	16.75	15.00	666	600	39.8	34,638	31,200	2,068
Counter and rental clerks	12.04	11.00	481	440	40.0	25,034	22,880	2,080
Parts salespersons	17.51	16.72	695	669	39.7	36,162	34,769	2,066
Retail salespersons	15.03	12.36	586	480	39.0	30,010	24,960	1,997
Advertising sales agents	25.08	22.55	991	902	39.5	51,552	46,912	2,055
Insurance sales agents	45.75	31.35	1,828	1,038	40.0	95,081	54,001	2,078

See footnotes at end of table.

Table 15 Private industry establishments with fewer than 100 workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations –Continued								
Securities, commodities, and financial services sales agents	$70.51	$35.05	$2,820	$1,402	40.0	$146,664	$72,904	2,080
Travel agents	19.85	20.20	794	808	40.0	41,286	42,012	2,080
Sales representatives, wholesale and manufacturing	29.96	25.96	1,213	1,019	40.5	63,072	53,000	2,105
Sales representatives, wholesale and manufacturing, technical and scientific products	38.80	37.74	1,552	1,510	40.0	80,707	78,503	2,080
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.10	21.75	1,101	900	40.6	57,269	46,800	2,114
Models, demonstrators, and product promoters	21.48	16.50	852	593	39.7	44,328	30,861	2,064
Demonstrators and product promoters	21.48	16.50	852	593	39.7	44,328	30,861	2,064
Miscellaneous sales and related workers	22.10	18.11	835	710	37.8	43,412	36,899	1,964
Office and administrative support occupations	17.60	16.43	697	649	39.6	36,189	33,696	2,057
First-line supervisors/managers of office and administrative support workers	24.26	24.86	971	936	40.0	50,467	48,668	2,080
Financial clerks	17.50	16.50	695	653	39.7	36,125	33,954	2,064
Bill and account collectors	20.24	17.50	810	700	40.0	42,099	36,400	2,080
Billing and posting clerks and machine operators	15.54	15.65	619	615	39.8	32,168	32,003	2,070
Bookkeeping, accounting, and auditing clerks	18.62	18.00	742	720	39.9	38,601	37,440	2,073
Payroll and timekeeping clerks	17.53	18.00	685	692	39.1	35,612	35,986	2,032
Procurement clerks	16.39	18.15	580	581	35.4	30,154	30,200	1,840
Tellers	14.03	14.00	553	554	39.4	28,758	28,808	2,050

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								
Customer service representatives	$16.67	$15.85	$666	$634	40.0	$34,651	$32,968	2,079
File clerks	17.20	17.50	656	673	38.1	34,102	35,016	1,983
Hotel, motel, and resort desk clerks	11.47	11.03	449	417	39.1	23,354	21,674	2,036
Loan interviewers and clerks	15.86	15.86	629	630	39.6	32,683	32,760	2,061
Order clerks	16.49	16.20	658	648	39.9	34,211	33,696	2,074
Receptionists and information clerks	13.82	13.00	546	520	39.5	28,359	27,040	2,052
Dispatchers	19.55	22.00	775	880	39.6	40,284	45,760	2,060
Dispatchers, except police, fire, and ambulance	19.55	22.00	775	880	39.6	40,284	45,760	2,060
Production, planning, and expediting clerks	21.21	20.00	848	800	40.0	44,115	41,600	2,080
Shipping, receiving, and traffic clerks	14.13	12.95	565	518	40.0	29,367	26,944	2,079
Stock clerks and order fillers	14.63	14.25	582	570	39.8	30,266	29,640	2,069
Secretaries and administrative assistants	22.05	21.30	863	846	39.1	44,717	44,017	2,028
Executive secretaries and administrative assistants	23.88	23.93	951	916	39.8	49,452	47,653	2,071
Legal secretaries	25.40	25.31	983	1,010	38.7	51,125	52,494	2,012
Medical secretaries	21.23	22.05	787	740	37.0	40,668	45,862	1,915
Secretaries, except legal, medical, and executive	17.37	17.52	691	665	39.8	35,637	34,580	2,051
Data entry and information processing workers	13.61	13.00	537	520	39.5	27,914	27,040	2,052
Data entry keyers	12.74	13.00	499	520	39.2	25,968	27,040	2,038
Insurance claims and policy processing clerks	20.62	20.74	808	804	39.2	42,037	41,791	2,039
Office clerks, general	15.58	15.00	617	600	39.6	32,008	31,200	2,055
Construction and extraction occupations	22.62	21.20	892	836	39.5	45,766	42,037	2,023
First-line supervisors/managers of construction trades and extraction workers	32.21	32.50	1,288	1,300	40.0	66,176	67,600	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
Construction and extraction occupations –Continued								
Carpenters	$24.09	$25.00	$958	$967	39.8	$48,857	$50,284	2,028
Cement masons, concrete finishers, and terrazzo workers	24.39	22.00	841	660	34.5	42,147	34,320	1,728
Cement masons and concrete finishers	24.39	22.00	841	660	34.5	42,147	34,320	1,728
Construction laborers	17.51	16.50	679	660	38.8	34,851	33,800	1,991
Construction equipment operators	24.32	23.40	967	936	39.8	46,606	46,534	1,916
Operating engineers and other construction equipment operators	27.95	25.29	1,118	1,012	40.0	55,102	46,534	1,972
Drywall installers, ceiling tile installers, and tapers	25.97	26.23	1,014	1,060	39.0	52,716	55,120	2,030
Drywall and ceiling tile installers	28.55	34.85	1,106	1,307	38.7	57,498	67,958	2,014
Tapers	23.33	23.28	918	931	39.3	47,729	48,412	2,046
Electricians	28.20	32.05	1,128	1,282	40.0	58,654	66,656	2,080
Painters and paperhangers	19.40	20.00	771	800	39.7	40,084	41,600	2,066
Painters, construction and maintenance	19.26	18.00	765	720	39.7	39,776	37,440	2,065
Pipelayers, plumbers, pipefitters, and steamfitters	27.27	26.88	1,091	1,075	40.0	56,720	55,910	2,080
Plumbers, pipefitters, and steamfitters	27.27	26.88	1,091	1,075	40.0	56,718	55,910	2,080
Roofers	19.13	19.40	763	776	39.9	39,000	40,348	2,039
Sheet metal workers	34.05	30.55	1,362	1,222	40.0	70,826	63,538	2,080
Structural iron and steel workers	29.62	31.83	1,185	1,273	40.0	61,606	66,206	2,080
Helpers, construction trades	13.82	12.96	543	501	39.3	28,220	26,044	2,043
Miscellaneous construction and related workers	17.60	14.38	704	575	40.0	34,947	29,917	1,986
Installation, maintenance, and repair occupations	23.96	22.17	961	887	40.1	49,949	46,114	2,084
First-line supervisors/managers of mechanics, installers, and repairers	33.12	26.54	1,336	1,062	40.3	69,481	55,201	2,098

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								
Radio and telecommunications equipment installers and repairers	$28.39	$29.90	$1,135	$1,196	40.0	$59,042	$62,192	2,080
Telecommunications equipment installers and repairers, except line installers	28.39	29.90	1,135	1,196	40.0	59,042	62,192	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.14	25.18	1,104	1,000	40.7	57,417	52,000	2,115
Automotive technicians and repairers	22.88	21.00	913	840	39.9	47,454	43,680	2,074
Automotive body and related repairers	23.86	24.00	954	960	40.0	49,627	49,920	2,080
Automotive service technicians and mechanics	22.79	20.00	909	800	39.9	47,243	41,600	2,073
Bus and truck mechanics and diesel engine specialists	22.79	21.99	907	880	39.8	47,178	45,745	2,070
Heavy vehicle and mobile equipment service technicians and mechanics	21.78	22.74	871	910	40.0	45,302	47,303	2,080
Mobile heavy equipment mechanics, except engines	22.52	23.38	901	935	40.0	46,837	48,630	2,080
Heating, air conditioning, and refrigeration mechanics and installers	36.51	33.00	1,520	1,650	41.6	79,042	85,800	2,165
Industrial machinery installation, repair, and maintenance workers	19.94	19.18	792	722	39.7	41,198	37,523	2,066
Industrial machinery mechanics	24.06	22.86	962	914	40.0	50,040	47,549	2,080
Maintenance and repair workers, general	18.64	16.73	744	669	39.9	38,685	34,798	2,075

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	$17.40	$16.00	$681	$640	39.2	$35,434	$33,280	2,037
Line installers and repairers	27.07	29.90	1,083	1,196	40.0	56,301	62,192	2,080
Telecommunications line installers and repairers	26.71	29.90	1,068	1,196	40.0	55,561	62,192	2,080
Miscellaneous installation, maintenance, and repair workers	15.06	14.70	602	588	40.0	31,124	30,160	2,067
Helpers--installation, maintenance, and repair workers	11.94	11.32	478	453	40.0	24,645	22,880	2,064
Production occupations	15.69	14.00	617	560	39.3	31,930	28,850	2,035
First-line supervisors/managers of production and operating workers	27.11	24.80	1,077	938	39.7	56,025	48,751	2,067
Electrical, electronics, and electromechanical assemblers	11.25	9.00	439	340	39.1	22,842	17,680	2,031
Electrical and electronic equipment assemblers	11.58	9.00	448	340	38.7	23,307	17,680	2,013
Miscellaneous assemblers and fabricators	12.56	12.53	483	437	38.4	25,116	22,703	1,999
Bakers	11.48	12.00	455	480	39.7	23,675	24,960	2,062
Miscellaneous food processing workers	13.95	13.50	558	540	40.0	29,012	28,080	2,080
Food batchmakers	13.53	13.32	541	533	40.0	28,133	27,704	2,080
Computer control programmers and operators	19.72	19.25	778	760	39.5	40,457	39,520	2,052
Computer-controlled machine tool operators, metal and plastic	19.70	19.00	777	760	39.4	40,398	39,520	2,050
Machine tool cutting setters, operators, and tenders, metal and plastic	18.88	18.17	755	727	40.0	39,261	37,794	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								
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	$19.21	$17.58	$769	$703	40.0	$39,963	$36,566	2,080
Machinists	21.28	20.50	817	820	38.4	42,464	42,640	1,996
Welding, soldering, and brazing workers	20.22	19.00	809	760	40.0	42,059	39,520	2,080
Welders, cutters, solderers, and brazers	21.02	19.78	841	791	40.0	43,722	41,149	2,080
Bookbinders and bindery workers	16.11	15.76	597	591	37.1	31,044	30,732	1,928
Bindery workers	16.11	15.76	597	591	37.1	31,044	30,732	1,928
Printers	17.97	15.75	719	630	40.0	37,367	32,760	2,079
Prepress technicians and workers	27.03	27.62	1,081	1,105	40.0	56,221	57,441	2,080
Printing machine operators	15.11	13.78	604	551	40.0	31,393	28,662	2,078
Laundry and dry-cleaning workers	12.45	9.60	498	384	40.0	25,906	19,970	2,080
Sewing machine operators	8.76	8.00	345	320	39.4	17,939	16,640	2,048
Cabinetmakers and bench carpenters	14.54	14.00	582	560	40.0	30,245	29,120	2,080
Woodworking machine setters, operators, and tenders	12.02	11.70	471	460	39.2	24,371	22,880	2,027
Sawing machine setters, operators, and tenders, wood	12.69	12.25	493	490	38.8	25,477	25,480	2,008
Crushing, grinding, polishing, mixing, and blending workers	11.71	10.00	469	400	40.0	24,313	20,800	2,076
Mixing and blending machine setters, operators, and tenders	11.67	10.00	467	400	40.0	24,270	20,800	2,080
Inspectors, testers, sorters, samplers, and weighers	15.74	14.50	630	580	40.0	31,115	30,160	1,977
Packaging and filling machine operators and tenders	14.29	13.00	572	520	40.0	28,806	26,208	2,016
Painting workers	14.17	12.00	527	480	37.2	27,385	24,960	1,932

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								
Coating, painting, and spraying machine setters, operators, and tenders	$12.64	$9.75	$459	$370	36.3	$23,868	$19,240	1,889
Miscellaneous production workers	13.97	12.75	551	480	39.5	28,672	24,960	2,052
Helpers--production workers	10.75	9.85	429	394	39.9	22,327	20,488	2,077
Transportation and material moving occupations	14.43	13.50	573	522	39.7	29,643	27,040	2,054
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.08	21.92	803	877	40.0	41,773	45,598	2,080
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.14	21.60	886	864	40.0	46,049	44,934	2,080
Bus drivers	14.79	14.51	560	558	37.9	27,474	26,406	1,858
Driver/sales workers and truck drivers	16.92	17.25	685	690	40.5	35,543	35,570	2,100
Driver/sales workers	17.35	15.20	788	731	45.4	41,002	38,012	2,363
Truck drivers, heavy and tractor-trailer	18.88	18.65	762	736	40.3	39,450	38,147	2,090
Truck drivers, light or delivery services	14.36	13.50	573	530	39.9	29,775	27,560	2,074
Service station attendants	8.83	8.75	332	328	37.6	17,254	17,063	1,954
Industrial truck and tractor operators	13.47	12.41	539	496	40.0	28,018	25,813	2,080
Laborers and material movers, hand	12.41	11.91	486	470	39.2	25,067	24,244	2,021
Cleaners of vehicles and equipment	12.46	11.50	474	440	38.0	24,627	22,880	1,977

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								
Laborers and freight, stock, and material movers, hand	$12.77	$12.23	$505	$481	39.5	$26,097	$25,016	2,044
Packers and packagers, hand	9.81	9.16	387	366	39.4	19,417	19,042	1,979

[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, weighed by hours.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	$27.38	$21.97	$1,089	$870	39.8	$56,211	$45,053	2,053
Management occupations	53.84	49.44	2,187	1,979	40.6	113,680	102,916	2,112
Chief executives	153.91	141.83	6,521	5,673	42.4	339,102	295,000	2,203
General and operations managers	73.18	62.75	2,931	2,510	40.1	152,431	130,512	2,083
Marketing and sales managers	53.19	49.40	2,202	1,979	41.4	114,503	102,916	2,153
Marketing managers	55.76	50.18	2,256	2,041	40.5	117,337	106,128	2,104
Sales managers	49.00	37.72	2,108	1,406	43.0	109,598	73,097	2,237
Administrative services managers	42.85	42.31	1,690	1,664	39.4	87,871	86,528	2,050
Computer and information systems managers	55.18	55.46	2,326	2,218	42.2	120,971	115,355	2,192
Financial managers	55.78	53.44	2,257	2,167	40.5	117,366	112,669	2,104
Human resources managers	51.89	59.80	2,073	2,392	40.0	107,821	124,390	2,078
Industrial production managers	51.61	51.03	2,071	2,105	40.1	107,714	109,468	2,087
Purchasing managers	54.13	51.36	2,165	2,054	40.0	112,590	106,831	2,080
Transportation, storage, and distribution managers	48.52	51.15	1,941	2,046	40.0	100,915	106,400	2,080
Construction managers	44.72	48.07	1,875	1,923	41.9	97,524	99,986	2,181
Education administrators	34.16	30.53	1,360	1,221	39.8	69,494	63,511	2,034
Education administrators, postsecondary	36.95	29.72	1,467	1,177	39.7	74,087	61,202	2,005
Engineering managers	64.84	64.90	2,608	2,596	40.2	135,608	134,992	2,091
Medical and health services managers	48.51	45.14	1,939	1,806	40.0	100,834	93,891	2,079
Property, real estate, and community association managers	27.40	24.88	1,115	1,028	40.7	58,000	53,431	2,117
Social and community service managers	32.17	31.39	1,277	1,256	39.7	66,055	65,293	2,053
Business and financial operations occupations	35.44	33.10	1,433	1,328	40.4	74,501	69,054	2,102
Buyers and purchasing agents	38.03	34.94	1,597	1,398	42.0	83,022	72,684	2,183
Wholesale and retail buyers, except farm products	33.98	30.05	1,366	1,202	40.2	71,052	62,504	2,091
Purchasing agents, except wholesale, retail, and farm products	39.51	34.94	1,689	1,398	42.8	87,832	72,684	2,223

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business and financial operations occupations –Continued								
Claims adjusters, appraisers, examiners, and investigators	$25.26	$22.06	$1,001	$874	39.6	$52,050	$45,469	2,060
Claims adjusters, examiners, and investigators	26.78	24.03	1,066	955	39.8	55,421	49,639	2,070
Compliance officers, except agriculture, construction, health and safety, and transportation	40.69	35.96	1,659	1,438	40.8	86,250	74,797	2,120
Cost estimators	39.08	38.75	1,563	1,550	40.0	81,280	80,600	2,080
Human resources, training, and labor relations specialists	30.08	29.33	1,207	1,173	40.1	62,774	61,000	2,087
Employment, recruitment, and placement specialists	22.76	21.91	910	876	40.0	47,337	45,573	2,080
Compensation, benefits, and job analysis specialists	30.97	28.70	1,245	1,148	40.2	64,748	59,696	2,091
Training and development specialists	31.53	30.84	1,261	1,234	40.0	65,582	64,156	2,080
Logisticians	36.96	38.46	1,479	1,538	40.0	76,887	79,997	2,080
Management analysts	38.52	36.11	1,546	1,447	40.1	80,386	75,261	2,087
Accountants and auditors	33.00	29.58	1,330	1,192	40.3	69,156	62,005	2,095
Financial analysts and advisors	36.77	34.12	1,474	1,407	40.1	76,654	73,143	2,085
Financial analysts	37.68	35.17	1,511	1,428	40.1	78,585	74,256	2,086
Insurance underwriters	29.97	29.47	1,199	1,179	40.0	62,332	61,298	2,080
Loan counselors and officers	26.68	24.71	1,067	988	40.0	55,497	51,393	2,080
Loan officers	27.46	26.37	1,098	1,055	40.0	57,108	54,848	2,080
Computer and mathematical science occupations	40.40	39.81	1,655	1,658	41.0	86,030	86,226	2,129
Computer programmers	38.03	37.14	1,521	1,486	40.0	79,112	77,249	2,080
Computer software engineers	48.43	48.01	2,027	2,009	41.9	105,399	104,476	2,176
Computer software engineers, applications	45.70	43.57	1,950	1,934	42.7	101,415	100,568	2,219

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer and mathematical science occupations –Continued								
Computer software engineers, systems software	$51.51	$50.23	$2,110	$2,042	41.0	$109,719	$106,205	2,130
Computer support specialists	26.06	24.62	1,063	985	40.8	55,250	51,203	2,120
Computer systems analysts	38.80	37.04	1,577	1,541	40.6	82,001	80,142	2,113
Database administrators	40.83	39.81	1,631	1,493	39.9	84,807	77,628	2,077
Network and computer systems administrators	37.43	36.81	1,492	1,472	39.9	77,576	76,567	2,072
Network systems and data communications analysts	35.74	33.99	1,405	1,275	39.3	73,076	66,286	2,044
Architecture and engineering occupations	45.97	44.57	1,850	1,800	40.2	95,802	93,386	2,084
Engineers	49.78	48.49	2,006	1,959	40.3	104,291	101,845	2,095
Aerospace engineers	55.15	54.00	2,206	2,160	40.0	114,715	112,320	2,080
Civil engineers	50.90	50.66	2,036	2,027	40.0	105,873	105,379	2,080
Computer hardware engineers	45.71	45.68	1,929	1,940	42.2	100,309	100,855	2,195
Electrical and electronics engineers	49.66	47.16	1,987	1,886	40.0	103,300	98,082	2,080
Electrical engineers	49.17	46.62	1,967	1,865	40.0	102,284	96,970	2,080
Electronics engineers, except computer	49.82	47.16	1,993	1,886	40.0	103,624	98,082	2,080
Industrial engineers, including health and safety	40.77	37.58	1,645	1,505	40.3	85,540	78,279	2,098
Industrial engineers	42.40	40.10	1,716	1,626	40.5	89,232	84,573	2,104
Mechanical engineers	50.29	51.46	2,082	2,018	41.4	108,275	104,957	2,153
Nuclear engineers	47.88	44.16	1,915	1,766	40.0	99,600	91,853	2,080
Petroleum engineers	55.78	52.32	2,231	2,093	40.0	107,816	108,834	1,933
Drafters	35.68	24.75	1,427	990	40.0	74,214	51,470	2,080
Architectural and civil drafters	23.89	20.66	956	826	40.0	49,695	42,973	2,080
Engineering technicians, except drafters	31.21	29.89	1,249	1,196	40.0	63,317	62,109	2,029
Aerospace engineering and operations technicians	30.92	30.41	1,237	1,216	40.0	64,313	63,253	2,080
Electrical and electronic engineering technicians	28.30	26.38	1,132	1,055	40.0	58,868	54,870	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
Life, physical, and social science occupations	$35.44	$34.28	$1,430	$1,371	40.3	$74,351	$71,311	2,098
Life scientists	36.21	33.04	1,452	1,321	40.1	75,513	68,717	2,085
Biological scientists	35.67	36.91	1,432	1,477	40.2	74,482	76,781	2,088
Biochemists and biophysicists	40.44	39.18	1,620	1,567	40.1	84,251	81,501	2,083
Physical scientists	36.77	34.60	1,477	1,384	40.2	76,822	71,974	2,089
Chemists and materials scientists	31.33	32.27	1,272	1,291	40.6	66,125	67,122	2,111
Chemists	31.33	32.27	1,272	1,291	40.6	66,125	67,122	2,111
Market and survey researchers	53.35	54.34	2,269	2,485	42.5	118,000	129,223	2,212
Market research analysts	53.35	54.34	2,269	2,485	42.5	118,000	129,223	2,212
Biological technicians	25.88	24.04	1,031	962	39.8	53,594	50,003	2,071
Community and social services occupations	21.63	18.93	847	743	39.1	43,664	38,563	2,018
Counselors	20.84	19.26	816	771	39.2	42,445	40,069	2,037
Mental health counselors	20.57	20.20	807	779	39.3	41,977	40,524	2,041
Social workers	24.04	21.32	957	853	39.8	49,206	44,346	2,047
Child, family, and school social workers	17.70	16.27	708	651	40.0	35,105	33,844	1,984
Medical and public health social workers	31.90	29.40	1,276	1,176	40.0	66,351	61,152	2,080
Miscellaneous community and social service specialists	15.98	15.04	640	602	40.1	32,332	31,283	2,023
Social and human service assistants	15.24	15.04	610	602	40.1	30,797	31,283	2,021
Legal occupations	84.35	82.05	3,355	3,077	39.8	174,483	159,999	2,069
Lawyers	113.31	103.36	4,494	4,134	39.7	233,708	214,991	2,063
Education, training, and library occupations	40.96	36.49	1,606	1,389	39.2	71,246	62,542	1,739
Postsecondary teachers	50.53	42.36	1,970	1,635	39.0	90,242	73,109	1,786
Social sciences teachers, postsecondary	53.86	47.16	2,109	1,887	39.2	80,751	69,130	1,499
Health teachers, postsecondary	49.86	34.73	1,994	1,389	40.0	103,114	72,238	2,068

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Health specialties teachers, postsecondary	$54.51	$45.14	$2,180	$1,805	40.0	$112,533	$93,885	2,064
Arts, communications, and humanities teachers, postsecondary	34.86	30.77	1,270	1,077	36.4	50,909	42,000	1,461
Miscellaneous postsecondary teachers	44.38	38.04	1,731	1,520	39.0	86,360	68,093	1,946
Primary, secondary, and special education school teachers	33.73	36.49	1,324	1,368	39.3	53,502	52,210	1,586
Preschool and kindergarten teachers	17.60	16.07	698	643	39.7	34,414	30,124	1,956
Preschool teachers, except special education	15.59	16.07	618	625	39.6	31,015	30,071	1,989
Elementary and middle school teachers	33.18	36.09	1,265	1,368	38.1	47,044	49,263	1,418
Elementary school teachers, except special education	33.36	36.49	1,272	1,368	38.1	46,793	49,263	1,402
Secondary school teachers	43.60	46.15	1,742	1,846	40.0	67,934	72,000	1,558
Secondary school teachers, except special and vocational education	43.60	46.15	1,742	1,846	40.0	67,934	72,000	1,558
Librarians	42.03	42.66	1,643	1,600	39.1	80,398	83,185	1,913
Arts, design, entertainment, sports, and media occupations	29.91	24.13	1,187	965	39.7	61,702	50,182	2,063
Designers	24.06	24.13	954	965	39.6	49,597	50,182	2,061
Graphic designers	25.00	24.13	990	965	39.6	51,487	50,182	2,059
Actors, producers, and directors	44.70	41.22	1,788	1,649	40.0	92,969	85,744	2,080
Producers and directors	44.70	41.22	1,788	1,649	40.0	92,969	85,744	2,080
Public relations specialists	30.61	31.80	1,206	1,269	39.4	62,689	66,000	2,048
Writers and editors	32.85	31.59	1,258	1,111	38.3	65,399	57,762	1,991
Technical writers	36.43	41.01	1,457	1,640	40.0	75,782	85,301	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
Arts, design, entertainment, sports, and media occupations –Continued								
Broadcast and sound engineering technicians and radio operators	$31.42	$30.00	$1,257	$1,200	40.0	$65,354	$62,400	2,080
Healthcare practitioner and technical occupations	34.70	33.59	1,355	1,287	39.0	70,460	66,899	2,031
Pharmacists	55.26	54.30	2,180	2,172	39.4	113,358	112,944	2,051
Physicians and surgeons	57.56	60.58	2,358	2,221	41.0	122,609	115,473	2,130
Registered nurses	41.23	40.30	1,579	1,544	38.3	82,130	80,288	1,992
Therapists	36.77	36.23	1,453	1,414	39.5	75,533	73,528	2,054
Occupational therapists	36.50	36.49	1,460	1,460	40.0	75,919	75,899	2,080
Physical therapists	39.36	39.00	1,570	1,560	39.9	81,616	81,120	2,074
Respiratory therapists	31.68	30.40	1,213	1,144	38.3	63,081	59,467	1,991
Clinical laboratory technologists and technicians	24.10	22.70	962	908	39.9	50,020	47,218	2,076
Medical and clinical laboratory technologists	31.87	31.38	1,268	1,254	39.8	65,937	65,229	2,069
Medical and clinical laboratory technicians	19.03	17.60	761	704	40.0	39,593	36,608	2,080
Diagnostic related technologists and technicians	32.44	31.58	1,290	1,263	39.8	67,062	65,686	2,067
Radiologic technologists and technicians	29.98	30.57	1,192	1,223	39.8	61,976	63,586	2,067
Health diagnosing and treating practitioner support technicians	20.03	18.57	789	720	39.4	41,017	37,440	2,047
Pharmacy technicians	17.97	17.33	711	693	39.6	36,980	36,044	2,057
Surgical technologists	22.32	23.54	893	942	40.0	46,433	48,963	2,080
Licensed practical and licensed vocational nurses	24.03	23.65	932	921	38.8	48,464	47,902	2,017
Medical records and health information technicians	14.99	13.89	600	555	40.0	31,174	28,883	2,080
Healthcare support occupations	15.07	13.75	590	540	39.2	30,657	27,997	2,034
Nursing, psychiatric, and home health aides	12.85	12.62	498	473	38.7	25,876	24,570	2,014

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare support occupations –Continued								
Nursing aides, orderlies, and attendants	$12.85	$12.70	$500	$482	38.9	$25,987	$25,077	2,022
Psychiatric aides	14.66	14.59	587	584	40.0	30,502	30,347	2,080
Miscellaneous healthcare support occupations	16.88	16.16	673	632	39.9	34,884	32,594	2,067
Medical assistants	18.13	17.97	721	719	39.8	37,256	36,855	2,055
Protective service occupations	13.75	11.81	543	473	39.5	28,251	24,571	2,055
Security guards and gaming surveillance officers	12.79	11.55	504	462	39.4	26,225	24,024	2,051
Security guards	12.79	11.55	504	462	39.4	26,225	24,024	2,051
Food preparation and serving related occupations	13.53	12.48	531	497	39.2	27,426	25,847	2,027
First-line supervisors/managers, food preparation and serving workers	21.42	20.69	873	833	40.7	43,400	43,035	2,027
Chefs and head cooks	25.95	29.51	1,038	1,180	40.0	51,762	49,831	1,994
First-line supervisors/managers of food preparation and serving workers	19.75	18.54	810	812	41.0	40,260	38,164	2,039
Cooks	14.97	13.92	590	540	39.4	30,675	28,080	2,049
Cooks, institution and cafeteria	17.28	16.90	691	676	40.0	35,947	35,152	2,080
Cooks, restaurant	14.46	13.71	569	499	39.4	29,587	25,958	2,046
Food preparation workers	11.32	10.36	453	414	40.0	23,549	21,549	2,080
Food service, tipped	8.96	8.07	344	320	38.4	17,816	16,640	1,988
Bartenders	10.98	9.25	439	370	40.0	22,844	19,240	2,080
Waiters and waitresses	8.45	8.00	324	320	38.3	16,689	16,640	1,974
Dining room and cafeteria attendants and bartender helpers	9.11	8.25	346	330	38.0	18,007	17,160	1,977
Fast food and counter workers	13.51	14.36	531	549	39.3	27,607	28,538	2,043
Combined food preparation and serving workers, including fast food	13.68	14.33	535	540	39.1	27,826	28,080	2,034
Food servers, nonrestaurant	10.85	10.51	428	420	39.5	22,268	21,861	2,053

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								
Dishwashers	$12.81	$14.06	$512	$562	40.0	$26,620	$29,245	2,078
Building and grounds cleaning and maintenance occupations	13.30	12.00	527	469	39.6	27,274	24,378	2,051
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.09	20.92	798	816	39.7	41,472	42,420	2,065
First-line supervisors/managers of housekeeping and janitorial workers	21.26	23.08	851	923	40.0	44,231	48,000	2,080
Building cleaning workers	12.84	11.72	509	460	39.7	26,369	23,920	2,054
Janitors and cleaners, except maids and housekeeping cleaners	13.07	11.86	521	468	39.8	27,079	24,315	2,072
Maids and housekeeping cleaners	12.36	11.27	485	442	39.3	25,229	22,991	2,042
Grounds maintenance workers	12.68	11.03	496	440	39.1	25,660	22,880	2,024
Landscaping and groundskeeping workers	12.39	11.00	485	440	39.1	25,053	22,880	2,022
Personal care and service occupations	14.27	11.50	512	456	35.9	26,161	23,712	1,833
Gaming services workers	9.94	8.12	378	320	38.0	19,633	16,640	1,974
Miscellaneous entertainment attendants and related workers	10.56	11.10	423	444	40.0	19,637	21,278	1,859
Amusement and recreation attendants	9.37	8.31	375	332	40.0	16,078	17,160	1,716
Baggage porters, bellhops, and concierges	10.97	10.00	433	400	39.5	22,532	20,800	2,055
Concierges	11.83	11.13	466	400	39.4	24,212	20,821	2,046
Transportation attendants	26.86	25.44	631	596	23.5	32,823	31,005	1,222
Flight attendants	28.80	31.13	636	596	22.1	33,090	31,005	1,149

See footnotes at end of table.

Table 16 Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation[1]	Hourly[2]		Weekly[3]			Annual[4]		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Personal care and service occupations –Continued								
Recreation and fitness workers	$15.51	$14.70	$613	$556	39.5	$31,885	$28,912	2,056
Sales and related occupations	22.05	16.75	874	658	39.7	44,911	33,852	2,037
First-line supervisors/managers, sales workers	22.97	20.21	930	790	40.5	48,341	41,080	2,105
First-line supervisors/managers of retail sales workers	21.07	19.18	857	773	40.6	44,542	40,203	2,114
First-line supervisors/managers of non-retail sales workers	28.33	30.43	1,133	1,217	40.0	58,920	63,301	2,080
Retail sales workers	16.10	13.75	633	536	39.3	32,258	27,539	2,004
Cashiers, all workers	12.86	11.70	509	467	39.6	26,216	24,307	2,038
Cashiers	12.86	11.69	509	467	39.6	26,219	24,307	2,038
Counter and rental clerks and parts salespersons	19.35	16.45	774	658	40.0	40,255	34,210	2,080
Counter and rental clerks	21.58	16.31	863	652	40.0	44,895	33,929	2,080
Retail salespersons	17.15	14.75	671	576	39.1	33,954	29,154	1,980
Securities, commodities, and financial services sales agents	53.80	45.05	2,152	1,802	40.0	111,910	93,706	2,080
Sales representatives, wholesale and manufacturing	38.01	36.12	1,542	1,445	40.6	80,179	75,134	2,110
Sales representatives, wholesale and manufacturing, technical and scientific products	50.68	55.37	2,031	2,215	40.1	105,603	115,176	2,084
Sales representatives, wholesale and manufacturing, except technical and scientific products	31.92	28.75	1,303	1,137	40.8	67,733	59,105	2,122
Models, demonstrators, and product promoters	19.32	16.69	773	668	40.0	40,185	34,711	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
Sales and related occupations –Continued								
Demonstrators and product promoters	$19.32	$16.69	$773	$668	40.0	$40,185	$34,711	2,080
Miscellaneous sales and related workers	18.12	16.65	710	661	39.2	36,283	33,280	2,003
Office and administrative support occupations	18.55	17.45	739	693	39.8	38,331	36,057	2,067
First-line supervisors/managers of office and administrative support workers	26.01	26.08	1,048	1,027	40.3	54,407	53,404	2,092
Switchboard operators, including answering service	13.15	12.20	526	488	40.0	27,343	25,376	2,080
Financial clerks	18.74	19.00	748	760	39.9	38,921	39,520	2,077
Bill and account collectors	19.67	19.91	787	796	40.0	40,922	41,402	2,080
Billing and posting clerks and machine operators	19.86	19.44	788	778	39.7	40,983	40,437	2,064
Bookkeeping, accounting, and auditing clerks	19.05	19.10	761	764	40.0	39,595	39,728	2,079
Payroll and timekeeping clerks	17.78	19.68	711	787	40.0	36,975	40,928	2,080
Procurement clerks	15.03	14.00	601	560	40.0	31,260	29,120	2,080
Tellers	15.76	15.00	630	600	40.0	32,781	31,200	2,080
Brokerage clerks	20.06	20.54	803	821	40.0	41,730	42,715	2,080
Customer service representatives	17.99	17.05	719	681	40.0	37,400	35,397	2,079
Hotel, motel, and resort desk clerks	13.75	12.23	545	489	39.6	28,314	25,438	2,060
Interviewers, except eligibility and loan	17.34	17.05	677	672	39.0	35,185	34,965	2,029
Loan interviewers and clerks	16.50	16.16	660	646	40.0	34,314	33,609	2,080
Order clerks	16.05	16.50	637	660	39.7	31,158	32,240	1,941
Human resources assistants, except payroll and timekeeping	20.54	20.19	822	808	40.0	42,722	41,999	2,080
Receptionists and information clerks	16.72	14.87	662	591	39.6	34,437	30,751	2,059

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								
Reservation and transportation ticket agents and travel clerks ...	$18.44	$20.46	$738	$818	40.0	$38,359	$42,557	2,080
Dispatchers	17.64	15.00	708	600	40.1	36,827	31,200	2,087
Dispatchers, except police, fire, and ambulance	18.14	15.23	726	609	40.0	37,733	31,678	2,080
Production, planning, and expediting clerks	21.32	20.85	853	834	40.0	44,354	43,368	2,080
Shipping, receiving, and traffic clerks	13.76	13.00	551	520	40.0	28,629	27,040	2,080
Stock clerks and order fillers	14.76	14.83	582	585	39.4	30,284	30,426	2,051
Weighers, measurers, checkers, and samplers, recordkeeping	15.18	16.50	607	660	40.0	29,426	26,624	1,939
Secretaries and administrative assistants	23.96	23.08	951	923	39.7	49,457	48,000	2,064
Executive secretaries and administrative assistants	24.50	23.68	979	946	39.9	50,891	49,200	2,077
Medical secretaries	19.41	18.86	757	742	39.0	39,382	38,584	2,029
Secretaries, except legal, medical, and executive	18.99	19.16	759	766	40.0	39,492	39,844	2,080
Data entry and information processing workers	16.48	15.20	655	602	39.8	34,082	31,315	2,068
Data entry keyers	14.26	14.32	566	573	39.7	29,406	29,775	2,062
Word processors and typists	21.38	19.44	855	777	40.0	44,476	40,427	2,080
Insurance claims and policy processing clerks	17.36	17.92	690	717	39.7	35,858	37,274	2,066
Office clerks, general	16.94	16.00	672	640	39.7	34,948	33,280	2,063
Farming, fishing, and forestry occupations	21.16	24.85	843	994	39.8	40,971	51,682	1,937
Construction and extraction occupations	26.84	26.33	1,069	1,053	39.8	54,510	54,496	2,031

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								
First-line supervisors/managers of construction trades and extraction workers	$40.41	$41.35	$1,604	$1,674	39.7	$80,709	$75,200	1,997
Carpenters	26.63	24.28	1,064	947	40.0	53,786	49,240	2,020
Cement masons, concrete finishers, and terrazzo workers	27.56	29.50	1,102	1,180	40.0	57,321	61,360	2,080
Cement masons and concrete finishers	27.56	29.50	1,102	1,180	40.0	57,321	61,360	2,080
Construction laborers	25.50	27.14	1,020	1,086	40.0	46,413	45,209	1,820
Construction equipment operators	30.96	33.47	1,238	1,339	40.0	62,533	66,040	2,020
Operating engineers and other construction equipment operators	30.96	33.47	1,238	1,339	40.0	62,533	66,040	2,020
Drywall and ceiling tile installers	21.59	19.00	863	760	40.0	44,336	39,520	2,053
Electricians	31.97	36.47	1,258	1,459	39.4	65,389	75,862	2,045
Painters and paperhangers	16.37	15.00	641	600	39.2	33,329	31,200	2,036
Painters, construction and maintenance	16.37	15.00	641	600	39.2	33,329	31,200	2,036
Pipelayers, plumbers, pipefitters, and steamfitters	31.35	34.12	1,254	1,365	40.0	65,202	70,970	2,080
Plumbers, pipefitters, and steamfitters	31.38	34.12	1,255	1,365	40.0	65,261	70,970	2,080
Installation, maintenance, and repair occupations	25.50	24.57	1,019	978	40.0	52,917	50,875	2,075
First-line supervisors/managers of mechanics, installers, and repairers	33.33	31.23	1,333	1,249	40.0	69,319	64,948	2,080
Computer, automated teller, and office machine repairers	21.64	17.77	863	711	39.9	44,894	36,955	2,074

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								
Radio and telecommunications equipment installers and repairers	$27.71	$29.68	$1,103	$1,187	39.8	$57,354	$61,743	2,070
Telecommunications equipment installers and repairers, except line installers	27.71	29.68	1,103	1,187	39.8	57,354	61,743	2,070
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.02	26.56	1,001	1,062	40.0	51,969	55,249	2,077
Electrical and electronics repairers, commercial and industrial equipment	27.90	31.78	1,116	1,271	40.0	57,868	66,092	2,074
Aircraft mechanics and service technicians	32.21	30.37	1,288	1,215	40.0	66,988	63,178	2,080
Automotive technicians and repairers	22.63	22.01	905	880	40.0	47,066	45,781	2,080
Automotive service technicians and mechanics	22.63	22.01	905	880	40.0	47,066	45,781	2,080
Bus and truck mechanics and diesel engine specialists	28.05	28.70	1,122	1,148	40.0	58,335	59,700	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	26.29	27.74	1,052	1,109	40.0	54,683	57,691	2,080
Mobile heavy equipment mechanics, except engines	26.59	26.60	1,064	1,064	40.0	55,304	55,328	2,080
Heating, air conditioning, and refrigeration mechanics and installers	28.22	30.68	1,129	1,227	40.0	55,757	63,814	1,976
Industrial machinery installation, repair, and maintenance workers	25.05	25.03	999	1,001	39.9	51,950	52,037	2,074

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								
Industrial machinery mechanics	$27.75	$26.73	$1,107	$1,069	39.9	$57,550	$55,588	2,074
Maintenance and repair workers, general	22.43	20.64	891	816	39.7	46,356	42,413	2,067
Maintenance workers, machinery	23.94	25.28	957	1,011	40.0	49,786	52,582	2,080
Line installers and repairers	30.41	30.86	1,216	1,234	40.0	63,245	64,185	2,080
Electrical power-line installers and repairers	37.12	38.29	1,485	1,532	40.0	77,204	79,643	2,080
Telecommunications line installers and repairers	29.42	30.86	1,177	1,234	40.0	61,184	64,185	2,080
Miscellaneous installation, maintenance, and repair workers	21.77	22.64	871	906	40.0	45,284	47,087	2,080
Production occupations	17.49	15.17	699	603	39.9	36,058	31,304	2,062
First-line supervisors/managers of production and operating workers	26.92	26.95	1,113	1,078	41.3	57,865	56,056	2,149
Electrical, electronics, and electromechanical assemblers	14.36	12.48	574	499	40.0	29,859	25,950	2,080
Electrical and electronic equipment assemblers	13.00	12.48	520	499	40.0	27,038	25,950	2,080
Electromechanical equipment assemblers	15.71	17.00	628	680	40.0	32,674	35,360	2,080
Miscellaneous assemblers and fabricators	15.32	13.92	613	557	40.0	31,857	28,947	2,080
Team assemblers	11.14	10.43	446	417	40.0	23,173	21,686	2,080
Bakers	12.83	11.90	513	476	40.0	26,678	24,752	2,080
Butchers and other meat, poultry, and fish processing workers	18.13	19.54	713	782	39.3	37,097	40,643	2,046
Butchers and meat cutters	19.24	20.90	753	836	39.1	39,158	43,472	2,035
Miscellaneous food processing workers	11.85	10.00	474	400	40.0	24,630	20,800	2,078
Food batchmakers	13.26	12.50	529	500	39.9	27,493	26,000	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
Production occupations –Continued								
Food cooking machine operators and tenders	$9.63	$9.40	$385	$376	40.0	$20,021	$19,552	2,080
Computer control programmers and operators	23.91	21.50	957	860	40.0	49,741	44,720	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	12.93	10.77	517	431	40.0	26,896	22,410	2,080
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	11.09	10.77	444	431	40.0	23,067	22,410	2,080
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	12.95	10.83	518	433	40.0	26,939	22,522	2,080
Machinists	27.07	28.11	1,083	1,124	40.0	56,310	58,458	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	13.39	12.99	536	519	40.0	27,852	27,013	2,080
Tool and die makers	24.08	22.70	963	908	40.0	50,078	47,216	2,080
Welding, soldering, and brazing workers	20.57	20.98	823	839	40.0	42,778	43,638	2,080
Welders, cutters, solderers, and brazers	20.25	20.98	810	839	40.0	42,115	43,638	2,080
Miscellaneous metalworkers and plastic workers	17.01	13.35	680	534	40.0	35,383	27,768	2,080
Printers	21.87	20.46	873	818	39.9	45,412	42,515	2,077
Printing machine operators	20.54	20.00	820	800	39.9	42,640	41,600	2,076
Laundry and dry-cleaning workers	10.79	10.68	420	410	39.0	21,863	21,341	2,026
Woodworking machine setters, operators, and tenders	14.22	12.50	569	500	40.0	29,570	26,000	2,080
Sawing machine setters, operators, and tenders, wood	15.40	13.70	616	548	40.0	32,028	28,496	2,080
Stationary engineers and boiler operators	32.71	31.34	1,252	1,254	38.3	65,087	65,187	1,990

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 plant and system operators	$33.07	$33.45	$1,315	$1,304	39.8	$68,373	$67,829	2,068
Petroleum pump system operators, refinery operators, and gaugers	32.27	32.56	1,278	1,302	39.6	66,455	67,725	2,059
Chemical processing machine setters, operators, and tenders	18.31	18.04	701	722	38.3	36,434	37,523	1,990
Crushing, grinding, polishing, mixing, and blending workers	13.92	12.50	557	500	40.0	28,946	26,000	2,080
Cutting workers	13.87	13.25	555	530	40.0	26,889	24,960	1,939
Cutting and slicing machine setters, operators, and tenders	13.91	14.68	557	587	40.0	27,928	27,560	2,007
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	14.88	635	595	40.0	33,035	30,959	2,080
Inspectors, testers, sorters, samplers, and weighers	17.72	15.60	709	624	40.0	36,715	32,448	2,072
Packaging and filling machine operators and tenders	14.17	11.82	560	471	39.5	28,929	24,128	2,041
Semiconductor processors	17.93	18.22	717	729	40.0	37,293	37,898	2,080
Miscellaneous production workers	14.72	12.73	588	509	40.0	28,902	25,438	1,964
Helpers--production workers	11.13	10.41	445	417	40.0	19,013	20,993	1,709
Transportation and material moving occupations	19.15	17.10	753	682	39.3	38,543	35,194	2,012
First-line supervisors/managers of helpers, laborers, and material movers, hand	25.22	23.99	1,009	959	40.0	52,462	49,891	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
Transportation and material moving occupations –Continued								
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	$28.03	$29.81	$1,120	$1,192	40.0	$58,249	$62,001	2,078
Aircraft pilots and flight engineers	99.74	111.53	2,141	2,085	21.5	111,312	108,397	1,116
Airline pilots, copilots, and flight engineers	99.74	111.53	2,141	2,085	21.5	111,312	108,397	1,116
Driver/sales workers and truck drivers	22.40	22.38	906	915	40.4	46,874	47,590	2,093
Truck drivers, heavy and tractor-trailer	22.48	22.38	915	915	40.7	47,509	47,590	2,113
Truck drivers, light or delivery services	23.58	24.10	943	964	40.0	48,463	50,128	2,055
Crane and tower operators	35.13	37.48	1,393	1,499	39.7	72,437	77,958	2,062
Industrial truck and tractor operators	16.89	15.43	674	617	39.9	34,195	31,504	2,024
Laborers and material movers, hand	12.86	11.44	510	456	39.7	25,821	23,088	2,008
Cleaners of vehicles and equipment	11.94	11.50	476	460	39.9	24,127	23,787	2,021
Laborers and freight, stock, and material movers, hand	13.84	13.00	550	516	39.7	28,165	26,624	2,035
Packers and packagers, hand	11.42	9.00	450	360	39.4	22,075	18,038	1,933

[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, weighed by hours.

[3] Mean weekly earnings are 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 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	$27.82	$25.38	$30.20	$22.92	$22.41	$31.87
Management, professional, and related	36.77	37.51	36.53	38.33	38.28	38.70
Management, business, and financial	34.74	33.53	35.00	40.94	40.72	42.24
Professional and related	37.02	37.85	36.74	36.43	36.61	34.51
Service	21.48	15.31	26.15	11.88	11.50	18.77
Sales and office	19.44	19.32	19.55	17.90	17.90	17.69
Sales and related	15.87	15.78	17.56	19.00	19.02	14.12
Office and administrative support	20.13	21.04	19.58	17.27	17.25	17.97
Natural resources, construction, and maintenance	30.79	31.41	28.21	20.63	20.59	22.60
Construction and extraction	30.89	31.50	26.71	19.74	19.69	25.38
Installation, maintenance, and repair	30.99	31.45	29.79	21.72	21.71	21.96
Production, transportation, and material moving	22.24	21.78	25.06	14.59	14.56	19.01
Production	23.63	23.02	31.99	15.27	15.23	19.36
Transportation and material moving	21.60	21.13	23.80	13.76	13.73	18.50

[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, weighed 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	$23.91	$22.55	$27.65	$27.65
Management, professional, and related	37.94	38.24	37.44	37.44
Management, business, and financial	40.58	40.79	37.67	37.67
Professional and related	36.63	36.77	36.69	36.69
Service	14.08	11.89	15.52	15.52
Sales and office	17.15	16.87	27.17	27.17
Sales and related	15.29	15.28	29.95	29.95
Office and administrative support	17.87	17.59	17.96	17.96
Natural resources, construction, and maintenance	23.96	23.63	29.13	29.13
Construction and extraction	–	23.77	–	22.58
Installation, maintenance, and repair	24.08	23.48	31.21	31.21
Production, transportation, and material moving	16.40	16.06	18.77	18.77
Production	16.63	16.44	13.81	13.81
Transportation and material moving	16.17	15.68	21.38	21.38
	Relative error			
All workers	1.1%	1.4%	4.5%	4.5%
Management, professional, and related	.9	1.0	5.9	5.9
Management, business, and financial	1.6	2.0	5.3	5.3
Professional and related	1.4	1.8	10.9	10.9
Service	1.6	1.4	7.8	7.8
Sales and office	1.1	1.3	6.1	6.1
Sales and related	2.0	2.0	6.8	6.8
Office and administrative support	1.3	1.5	5.9	5.9
Natural resources, construction, and maintenance	1.8	1.9	6.8	6.8
Construction and extraction	–	2.5	–	15.9
Installation, maintenance, and repair	1.9	2.2	8.1	8.1
Production, transportation, and material moving	1.9	1.8	7.1	7.1
Production	2.0	2.0	16.3	16.3
Transportation and material moving	2.6	2.4	5.8	5.8

[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, weighed 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	–	–	–	–	$27.69	–	$24.62	$12.03	$19.79
Management, professional, and related	–	–	–	–	38.04	–	32.76	37.46	27.48
Management, business, and financial	–	–	–	–	38.01	–	33.43	32.79	31.91
Professional and related	–	–	–	–	38.21	–	32.66	–	21.65
Service	–	–	–	–	12.34	–	14.02	10.49	12.88
Sales and office	–	–	–	–	22.01	–	17.84	12.92	15.48
Sales and related	–	–	–	–	39.99	–	23.92	11.61	15.18
Office and administrative support	–	–	–	–	17.39	–	17.67	14.06	15.55
Natural resources, construction, and maintenance	–	–	–	–	21.12	–	21.15	18.47	24.37
Installation, maintenance, and repair	–	–	–	–	21.90	–	21.80	17.40	23.88
Production, transportation, and material moving	–	–	–	–	14.37	–	15.65	11.70	17.48
Production	–	–	–	–	–	–	18.14	13.74	15.13
Transportation and material moving	–	–	–	–	14.59	–	13.26	10.08	18.85

[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, weighed 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	$30.35	$27.78	$1,192	$1,080	39.3	$61,971	$56,160	2,042
Level 2	13.07	12.52	516	501	39.5	26,839	26,042	2,053
Level 3	14.80	14.66	582	576	39.3	30,258	29,973	2,045
Level 4	17.46	16.97	694	679	39.7	36,066	35,300	2,065
Level 5	20.87	20.54	825	813	39.5	42,911	42,295	2,056
Level 6	24.62	23.42	972	914	39.5	50,553	47,511	2,054
Level 7	29.05	28.41	1,142	1,108	39.3	59,378	57,595	2,044
Level 8	36.68	32.69	1,447	1,282	39.5	75,257	66,664	2,052
Level 9	39.52	38.09	1,512	1,474	38.3	78,628	76,636	1,990
Level 10	48.22	48.44	1,919	1,930	39.8	99,790	100,360	2,070
Level 11	49.94	49.27	1,976	1,938	39.6	102,762	100,755	2,058
Level 12	69.07	60.71	2,763	2,428	40.0	143,662	126,277	2,080
Not able to be leveled	31.93	28.61	1,301	1,256	40.7	67,632	65,312	2,118
Management occupations	49.16	48.85	1,965	1,954	40.0	102,195	101,610	2,079
Level 10	46.71	48.64	1,869	1,946	40.0	97,163	101,171	2,080
Level 11	49.20	48.85	1,963	1,954	39.9	102,099	101,610	2,075
Not able to be leveled	41.38	37.17	1,655	1,487	40.0	86,080	77,305	2,080
Medical and health services managers	49.17	48.85	1,965	1,954	40.0	102,171	101,610	2,078
Level 11	51.03	48.85	2,036	1,954	39.9	105,857	101,610	2,074
Business and financial operations occupations	28.91	28.79	1,156	1,152	40.0	60,132	59,883	2,080
Level 8	26.97	26.28	1,079	1,051	40.0	56,095	54,662	2,080
Buyers and purchasing agents	25.00	26.28	1,000	1,051	40.0	52,008	54,662	2,080
Accountants and auditors	32.58	32.59	1,303	1,304	40.0	67,767	67,787	2,080
Computer and mathematical science occupations	40.90	38.85	1,632	1,554	39.9	84,888	80,808	2,075
Life, physical, and social science occupations	30.53	27.00	1,221	1,080	40.0	63,505	56,160	2,080
Community and social services occupations	30.01	29.40	1,148	1,102	38.3	59,713	57,304	1,990
Level 9	31.47	31.54	1,144	1,213	36.4	59,507	63,086	1,891
Social workers	31.68	31.54	1,267	1,261	40.0	65,888	65,593	2,080
Healthcare practitioner and technical occupations	37.18	36.12	1,449	1,394	39.0	75,327	72,488	2,026

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								
Level 4	$16.81	$15.91	$672	$636	40.0	$34,965	$33,093	2,080
Level 5	20.71	20.33	808	813	39.0	42,011	42,295	2,029
Level 6	25.74	24.37	1,008	938	39.2	52,419	48,797	2,037
Level 7	28.74	28.35	1,128	1,073	39.3	58,657	55,800	2,041
Level 8	41.25	38.20	1,617	1,512	39.2	84,078	78,645	2,038
Level 9	40.28	39.50	1,541	1,496	38.2	80,109	77,784	1,989
Level 10	49.45	50.02	1,964	1,958	39.7	102,131	101,837	2,065
Level 11	50.52	50.51	1,990	1,926	39.4	103,504	100,173	2,049
Not able to be leveled	33.87	29.54	1,406	1,273	41.5	73,097	66,219	2,158
Pharmacists	56.02	54.30	2,207	2,172	39.4	114,769	112,944	2,049
Level 11	55.84	54.30	2,184	2,172	39.1	113,582	112,944	2,034
Physicians and surgeons	47.48	25.62	2,026	1,281	42.7	105,353	66,607	2,219
Registered nurses	42.61	41.62	1,631	1,567	38.3	84,825	81,469	1,991
Level 8	44.82	47.00	1,754	1,834	39.1	91,220	95,389	2,035
Level 9	41.07	40.30	1,553	1,496	37.8	80,731	77,784	1,966
Level 10	50.48	50.02	2,002	2,001	39.7	104,089	104,042	2,062
Therapists	35.41	34.00	1,395	1,360	39.4	72,561	70,720	2,049
Level 7	27.17	26.93	1,011	1,023	37.2	52,558	53,184	1,934
Level 8	31.42	32.56	1,227	1,293	39.1	63,810	67,226	2,031
Level 9	37.29	36.12	1,488	1,409	39.9	77,358	73,278	2,074
Occupational therapists	36.27	34.20	1,451	1,368	40.0	75,447	71,136	2,080
Level 9	34.19	34.20	1,368	1,368	40.0	71,113	71,136	2,080
Physical therapists	37.59	38.50	1,495	1,486	39.8	77,736	77,293	2,068
Level 9	37.59	38.50	1,495	1,486	39.8	77,736	77,293	2,068
Respiratory therapists	31.14	30.21	1,196	1,120	38.4	62,207	58,240	1,998
Clinical laboratory technologists and technicians	25.33	22.70	1,008	908	39.8	52,434	47,218	2,070
Level 4	19.12	17.67	765	707	40.0	39,765	36,754	2,080
Level 9	40.25	45.10	1,610	1,804	40.0	83,715	93,808	2,080
Medical and clinical laboratory technologists	31.36	28.80	1,239	1,129	39.5	64,433	58,698	2,055
Level 9	40.25	45.10	1,610	1,804	40.0	83,715	93,808	2,080
Medical and clinical laboratory technicians	21.65	22.57	866	903	40.0	45,034	46,946	2,080
Level 4	19.18	17.67	767	707	40.0	39,893	36,754	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 practitioner and technical occupations –Continued								
Diagnostic related technologists and technicians	$32.05	$31.49	$1,266	$1,253	39.5	$65,811	$65,155	2,054
Level 7	29.26	27.96	1,158	1,104	39.6	60,196	57,387	2,057
Level 9	40.22	40.77	1,609	1,631	40.0	83,666	84,802	2,080
Radiologic technologists and technicians	29.83	29.68	1,174	1,187	39.4	61,062	61,734	2,047
Level 7	29.05	27.96	1,149	1,104	39.5	59,746	57,387	2,056
Health diagnosing and treating practitioner support technicians	24.42	25.83	976	1,033	40.0	50,753	53,726	2,078
Level 6	27.56	28.89	1,102	1,156	40.0	57,323	60,100	2,080
Pharmacy technicians	19.45	17.33	778	693	40.0	40,463	36,044	2,080
Psychiatric technicians	28.98	28.89	1,159	1,156	40.0	60,279	60,100	2,080
Surgical technologists	20.97	21.74	839	869	40.0	43,613	45,213	2,080
Level 6	23.95	23.42	958	937	40.0	49,813	48,714	2,080
Licensed practical and licensed vocational nurses	22.79	22.84	871	862	38.2	45,299	44,834	1,988
Level 5	20.55	20.33	762	812	37.1	39,637	42,214	1,929
Level 6	23.31	23.46	896	914	38.4	46,583	47,511	1,999
Medical records and health information technicians	18.20	12.95	728	518	40.0	37,856	26,928	2,080
Healthcare support occupations	16.16	15.08	637	593	39.4	33,123	30,826	2,049
Level 2	12.55	12.86	502	514	40.0	26,095	26,749	2,080
Level 3	14.17	13.88	551	520	38.9	28,646	27,056	2,021
Level 4	16.55	15.56	657	622	39.7	34,152	32,365	2,063
Level 5	22.00	21.95	876	878	39.8	45,564	45,664	2,071
Level 6	23.59	22.18	943	887	40.0	49,059	46,141	2,080
Nursing, psychiatric, and home health aides	14.66	13.95	574	541	39.2	29,854	28,122	2,036
Level 3	14.25	13.88	552	520	38.8	28,730	27,056	2,017
Level 4	15.73	14.92	622	594	39.5	32,332	30,867	2,055
Nursing aides, orderlies, and attendants	14.33	13.88	560	534	39.1	29,119	27,743	2,033
Level 3	14.24	13.88	552	520	38.8	28,722	27,056	2,016
Level 4	15.05	14.82	593	586	39.4	30,824	30,455	2,049
Psychiatric aides	18.60	20.97	744	839	40.0	38,689	43,620	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								
Miscellaneous healthcare support occupations	$19.13	$19.83	$764	$793	39.9	$39,718	$41,244	2,076
Level 4	17.98	15.56	719	622	40.0	37,408	32,365	2,080
Level 5	22.05	21.95	878	878	39.8	45,648	45,664	2,071
Medical assistants	18.73	18.31	745	732	39.8	38,739	38,079	2,069
Level 4	19.90	21.56	796	862	40.0	41,399	44,845	2,080
Level 5	17.90	18.31	705	656	39.4	36,637	34,112	2,046
Protective service occupations	17.13	16.53	685	661	40.0	35,623	34,382	2,080
Security guards and gaming surveillance officers	17.13	16.53	685	661	40.0	35,623	34,382	2,080
Security guards	17.13	16.53	685	661	40.0	35,623	34,382	2,080
Food preparation and serving related occupations	16.66	16.05	661	642	39.7	34,358	33,384	2,063
Level 2	12.48	12.20	485	458	38.9	25,222	23,794	2,021
Fast food and counter workers	16.37	15.80	655	632	40.0	34,059	32,862	2,080
Combined food preparation and serving workers, including fast food	16.37	15.80	655	632	40.0	34,059	32,862	2,080
Building and grounds cleaning and maintenance occupations	14.79	14.40	588	568	39.8	30,596	29,536	2,068
Level 2	13.29	13.00	523	510	39.4	27,205	26,520	2,047
Level 3	15.14	14.81	606	592	40.0	31,497	30,805	2,080
Building cleaning workers	14.73	14.32	586	566	39.8	30,451	29,411	2,068
Level 2	13.29	13.00	523	510	39.4	27,205	26,520	2,047
Level 3	14.98	14.81	599	592	40.0	31,155	30,805	2,080
Janitors and cleaners, except maids and housekeeping cleaners	14.76	14.29	587	572	39.8	30,513	29,723	2,068
Level 2	13.07	12.56	513	498	39.3	26,668	25,900	2,041
Level 3	14.32	14.44	573	578	40.0	29,786	30,035	2,080
Maids and housekeeping cleaners	14.66	14.41	583	554	39.8	30,324	28,808	2,068
Level 2	13.58	13.42	537	519	39.5	27,921	26,976	2,055

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	$19.59	$18.77	$778	$747	39.7	$40,455	$38,834	2,065
Level 3	16.10	15.68	640	627	39.8	33,274	32,596	2,067
Level 4	18.25	17.47	722	699	39.6	37,544	36,340	2,057
Level 5	20.53	19.76	814	790	39.7	42,336	41,101	2,063
Level 6	21.80	22.01	872	880	40.0	45,354	45,781	2,080
Financial clerks	19.65	19.68	786	787	40.0	40,863	40,928	2,080
Level 4	20.00	19.68	800	787	40.0	41,592	40,928	2,080
Bookkeeping, accounting, and auditing clerks	19.61	19.22	784	769	40.0	40,790	39,978	2,080
Interviewers, except eligibility and loan	18.20	17.47	721	699	39.6	37,513	36,340	2,061
Level 4	17.99	17.47	712	690	39.6	37,040	35,880	2,058
Receptionists and information clerks	18.33	17.93	710	717	38.7	36,930	37,294	2,014
Secretaries and administrative assistants	20.01	19.35	791	774	39.5	41,116	40,248	2,055
Level 4	18.77	16.46	742	648	39.5	38,585	33,696	2,055
Level 5	20.05	18.46	763	665	38.0	39,650	34,557	1,978
Level 6	20.50	20.00	820	800	40.0	42,648	41,600	2,080
Executive secretaries and administrative assistants	21.01	20.71	840	828	40.0	43,703	43,077	2,080
Medical secretaries	20.05	19.09	784	761	39.1	40,785	39,562	2,034
Level 4	20.31	18.14	799	726	39.3	41,537	37,731	2,045
Office clerks, general	17.79	17.05	712	682	40.0	37,011	35,460	2,080
Production occupations	27.58	31.34	1,060	1,246	38.4	55,109	64,780	1,998

[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, weighed by hours.

[4] Mean weekly earnings are 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 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	$1,483	$1,366	40.3	$76,525	$71,053	2,082
First line	1,745	1,639	40.1	89,877	84,781	2,064
Second line	2,348	2,197	40.4	121,555	111,259	2,089
Third line	4,429	3,269	45.7	216,827	169,971	2,238
Chief executives						
Second line	3,617	2,822	40.0	186,588	146,767	2,064
General and operations managers						
First line	1,512	1,404	40.5	78,620	73,000	2,104
Second line	2,779	2,625	40.5	144,519	136,510	2,108
Marketing managers						
Team leader	2,083	1,979	40.0	108,309	102,916	2,080
First line	2,205	2,501	41.3	114,668	130,060	2,146
Sales managers						
First line	1,949	1,385	40.7	101,368	72,010	2,119
Administrative services managers						
First line	1,485	1,485	40.3	77,199	77,201	2,098
Computer and information systems managers						
Team leader	2,222	2,078	40.0	115,548	108,054	2,080
First line	1,924	1,888	39.8	100,033	98,168	2,068
Financial managers						
Team leader	1,254	1,250	40.0	65,218	65,000	2,080
First line	1,976	1,762	40.3	102,417	90,470	2,091
Second line	2,495	2,726	41.2	129,725	141,757	2,142
Industrial production managers						
First line	1,851	1,686	40.0	96,232	87,651	2,080
Transportation, storage, and distribution managers						
First line	1,644	1,436	39.5	85,490	74,672	2,052
Construction managers						
First line	1,847	1,885	40.5	96,025	98,010	2,107
Education administrators, elementary and secondary school						
First line	2,287	2,453	40.4	108,964	109,276	1,927
Education administrators, postsecondary						
First line	1,532	1,307	40.7	79,654	67,981	2,115
Engineering managers						
First line	2,288	2,365	40.2	118,951	122,990	2,092
Second line	2,799	2,863	40.0	145,547	148,878	2,080
Food service managers						
First line	1,140	1,372	42.2	58,618	71,327	2,170
Medical and health services managers						
First line	1,936	1,886	39.5	100,682	98,051	2,053

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						
Property, real estate, and community association managers						
First line	$1,389	$1,307	40.0	$72,228	$67,974	2,080
Social and community service managers						
First line	1,166	1,151	39.7	60,485	59,854	2,060

[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 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 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	$25.50	1.1%	$1,010	1.1%	$51,510	1.1%
Management occupations	47.03	2.6	1,901	2.6	98,149	2.6
Chief executives	99.09	17.9	4,168	18.8	216,147	18.8
General and operations managers	47.10	4.1	1,905	4.0	99,054	4.0
Advertising and promotions managers	34.39	11.4	1,441	12.1	74,932	12.1
Marketing and sales managers	49.86	4.3	2,039	4.6	106,026	4.6
Marketing managers	51.30	4.2	2,071	4.4	107,690	4.4
Sales managers	48.42	9.4	2,006	9.9	104,316	9.9
Public relations managers	49.87	17.2	1,971	17.8	102,492	17.8
Administrative services managers	38.78	5.2	1,555	5.0	80,760	5.0
Computer and information systems managers	54.86	6.9	2,275	7.5	118,324	7.5
Financial managers	48.05	6.9	1,942	7.0	100,804	7.0
Human resources managers	48.41	10.0	1,927	10.2	100,229	10.2
Training and development managers	46.31	10.2	1,852	10.2	96,330	10.2
Industrial production managers	49.00	5.2	1,965	5.1	102,171	5.1
Purchasing managers	48.80	7.2	2,003	5.3	104,182	5.3
Transportation, storage, and distribution managers	39.68	3.8	1,589	3.9	82,651	3.9
Construction managers	44.60	4.3	1,812	4.1	94,206	4.1
Education administrators	41.89	5.5	1,682	5.5	80,367	5.5
Education administrators, preschool and child care center/program	20.97	11.4	853	12.8	41,892	12.8
Education administrators, elementary and secondary school	54.50	3.8	2,187	3.5	103,291	3.5
Education administrators, postsecondary	37.14	5.9	1,502	5.7	77,313	5.7
Engineering managers	61.73	3.2	2,477	3.2	128,794	3.2
Food service managers	27.36	9.6	1,166	10.6	60,211	10.6
Lodging managers	42.90	27.6	1,775	25.6	92,314	25.6
Medical and health services managers	47.77	3.3	1,910	3.3	99,330	3.3
Property, real estate, and community association managers	30.58	5.4	1,235	5.4	64,241	5.4
Social and community service managers	31.08	7.0	1,233	7.0	64,036	7.0
Business and financial operations occupations	32.90	1.4	1,325	1.5	68,856	1.5
Buyers and purchasing agents	33.40	5.9	1,372	7.4	71,334	7.4
Wholesale and retail buyers, except farm products	30.79	8.0	1,234	7.9	64,186	7.9
Purchasing agents, except wholesale, retail, and farm products	35.02	9.7	1,463	11.9	76,077	11.9
Claims adjusters, appraisers, examiners, and investigators	27.92	3.7	1,100	3.9	57,216	3.9

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]
Business and financial operations occupations –Continued						
Claims adjusters, examiners, and investigators	$28.83	2.8%	$1,138	2.9%	$59,159	2.9%
Compliance officers, except agriculture, construction, health and safety, and transportation	32.13	8.7	1,293	9.0	67,256	9.0
Cost estimators	34.12	10.8	1,365	10.7	70,955	10.7
Human resources, training, and labor relations specialists	32.95	5.1	1,321	5.1	68,678	5.1
Employment, recruitment, and placement specialists	27.81	11.5	1,112	11.5	57,836	11.5
Compensation, benefits, and job analysis specialists	30.15	10.8	1,210	10.8	62,907	10.8
Training and development specialists	34.36	8.7	1,375	8.7	71,478	8.7
Logisticians	33.24	11.2	1,330	11.2	69,144	11.2
Management analysts	37.62	4.1	1,514	4.0	78,727	4.0
Meeting and convention planners	30.25	12.1	1,199	11.9	62,327	11.9
Accountants and auditors	31.97	4.1	1,288	4.2	66,962	4.2
Appraisers and assessors of real estate	29.96	10.5	1,198	10.5	62,317	10.5
Budget analysts	31.03	8.8	1,241	8.8	64,538	8.8
Credit analysts	34.11	12.8	1,364	12.8	70,949	12.8
Financial analysts and advisors	34.49	5.4	1,380	5.4	71,746	5.4
Financial analysts	37.51	2.1	1,504	2.1	78,196	2.1
Personal financial advisors	25.14	24.9	1,005	24.9	52,283	24.9
Insurance underwriters	32.68	8.3	1,296	8.2	67,414	8.2
Loan counselors and officers	25.61	11.7	1,021	11.5	53,115	11.5
Loan counselors	21.94	2.0	831	6.6	43,202	6.6
Loan officers	25.80	12.3	1,032	12.3	53,665	12.3
Tax examiners, collectors, preparers, and revenue agents	22.76	6.6	910	6.6	47,346	6.6
Tax examiners, collectors, and revenue agents	25.09	9.6	1,004	9.6	52,193	9.6
Computer and mathematical science occupations	38.55	2.8	1,564	2.8	81,220	2.8
Computer programmers	41.75	8.4	1,660	8.5	86,328	8.5
Computer software engineers	47.26	2.2	1,960	1.8	101,927	1.8
Computer software engineers, applications	44.76	3.9	1,884	3.5	97,949	3.5
Computer software engineers, systems software	50.15	2.2	2,046	2.1	106,404	2.1
Computer support specialists	27.89	6.0	1,127	6.3	58,378	6.3
Computer systems analysts	38.61	2.7	1,559	2.9	81,092	2.9
Database administrators	41.00	12.2	1,638	12.7	85,162	12.7

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]
Computer and mathematical science occupations –Continued						
Network and computer systems administrators	$33.28	4.0%	$1,319	4.0%	$68,407	4.0%
Network systems and data communications analysts	36.08	9.0	1,425	9.4	74,086	9.4
Operations research analysts	36.51	14.9	1,460	14.9	75,940	14.9
Architecture and engineering occupations	42.45	2.8	1,715	2.9	88,979	2.9
Architects, except naval	34.42	7.5	1,403	7.9	72,982	7.9
Architects, except landscape and naval	34.77	8.4	1,419	8.9	73,790	8.9
Engineers	48.13	3.5	1,953	3.7	101,533	3.7
Aerospace engineers	55.15	4.3	2,206	4.3	114,715	4.3
Civil engineers	42.75	6.0	1,710	6.0	88,944	6.0
Computer hardware engineers	50.37	7.0	2,168	8.7	112,754	8.7
Electrical and electronics engineers	49.39	10.8	2,029	10.5	105,525	10.5
Electrical engineers	49.11	5.7	1,986	5.4	103,276	5.4
Electronics engineers, except computer	49.49	14.9	2,044	14.5	106,268	14.5
Environmental engineers	39.72	10.3	1,646	9.8	85,605	9.8
Industrial engineers, including health and safety	40.87	4.0	1,648	4.2	85,689	4.2
Industrial engineers	41.97	2.9	1,697	3.2	88,251	3.2
Mechanical engineers	52.34	9.8	2,136	9.9	111,046	9.9
Nuclear engineers	47.88	1.3	1,915	1.3	99,600	1.3
Petroleum engineers	50.75	3.0	2,030	3.0	100,204	3.0
Drafters	29.06	9.1	1,162	9.1	60,439	9.1
Architectural and civil drafters	25.29	5.1	1,012	5.1	52,613	5.1
Engineering technicians, except drafters	29.74	4.0	1,190	4.0	60,872	4.0
Aerospace engineering and operations technicians	30.92	5.0	1,237	5.0	64,313	5.0
Civil engineering technicians	26.47	7.2	1,059	7.2	55,048	7.2
Electrical and electronic engineering technicians	29.16	2.2	1,166	2.2	60,654	2.2
Surveying and mapping technicians	30.12	10.1	1,205	10.1	62,649	10.1
Life, physical, and social science occupations	33.22	5.0	1,344	5.3	69,192	5.3
Life scientists	32.80	8.2	1,311	8.3	67,523	8.3
Biological scientists	32.75	10.2	1,308	10.5	67,398	10.5
Biochemists and biophysicists	34.33	18.6	1,365	18.9	70,313	18.9
Conservation scientists and foresters	27.96	9.9	1,118	9.9	57,790	9.9
Conservation scientists	25.27	4.6	1,011	4.6	52,570	4.6
Medical scientists	38.53	26.1	1,541	26.1	80,152	26.1
Physical scientists	32.93	5.3	1,373	4.7	71,414	4.7
Chemists and materials scientists	31.32	7.5	1,260	7.4	65,531	7.4

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	$31.32	7.5%	$1,260	7.4%	$65,531	7.4%
Environmental scientists and geoscientists	30.50	3.7	1,309	3.9	68,045	3.9
Environmental scientists and specialists, including health	32.26	6.4	1,305	7.0	67,854	7.0
Geoscientists, except hydrologists and geographers	28.98	3.9	1,312	7.8	68,229	7.8
Market and survey researchers	50.77	6.9	2,146	7.1	111,614	7.1
Market research analysts	50.77	6.9	2,146	7.1	111,614	7.1
Psychologists	36.71	7.2	1,464	7.0	69,332	7.0
Clinical, counseling, and school psychologists	36.22	6.7	1,445	6.5	68,142	6.5
Urban and regional planners	40.69	5.7	1,628	5.7	84,645	5.7
Agricultural and food science technicians	20.10	9.2	798	8.8	41,042	8.8
Biological technicians	24.08	7.9	960	8.0	49,926	8.0
Miscellaneous life, physical, and social science technicians	26.36	11.6	1,054	11.6	54,831	11.6
Environmental science and protection technicians, including health	29.39	10.2	1,176	10.2	61,137	10.2
Community and social services occupations	24.51	6.2	969	6.6	49,205	6.6
Counselors	25.68	9.5	1,009	10.0	49,977	10.0
Substance abuse and behavioral disorder counselors	31.34	13.7	1,254	13.7	65,185	13.7
Educational, vocational, and school counselors	32.15	4.2	1,261	4.1	57,743	4.1
Mental health counselors	21.80	8.4	854	8.4	44,012	8.4
Social workers	27.46	5.9	1,098	6.0	56,702	6.0
Child, family, and school social workers	25.29	5.1	1,011	5.0	52,022	5.0
Medical and public health social workers	28.71	5.7	1,146	5.8	59,584	5.8
Mental health and substance abuse social workers	31.03	15.6	1,247	15.7	64,018	15.7
Miscellaneous community and social service specialists	20.54	10.2	812	11.1	41,509	11.1
Health educators	29.40	15.6	1,176	15.6	61,143	15.6
Probation officers and correctional treatment specialists	31.25	7.1	1,252	7.1	64,347	7.1
Social and human service assistants	15.56	7.6	609	9.0	30,848	9.0
Legal occupations	49.40	13.3	1,981	13.5	103,020	13.5
Lawyers	68.53	13.8	2,765	14.3	143,783	14.3
Paralegals and legal assistants	28.18	5.8	1,121	5.6	58,291	5.6
Miscellaneous legal support workers	28.62	11.9	1,145	11.9	59,521	11.9

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]
Education, training, and library occupations	$39.13	3.5%	$1,466	3.5%	$59,422	3.5%
Postsecondary teachers	51.13	4.9	2,002	4.8	87,171	4.8
Business teachers, postsecondary	65.64	24.7	2,571	25.5	108,313	25.5
Math and computer teachers, postsecondary	44.20	10.7	1,697	9.0	67,605	9.0
Social sciences teachers, postsecondary	61.24	12.8	2,405	13.7	95,327	13.7
Health teachers, postsecondary	63.47	8.0	2,534	8.0	124,343	8.0
Health specialties teachers, postsecondary	66.81	8.3	2,667	8.4	130,381	8.4
Law, criminal justice, and social work teachers, postsecondary	68.46	5.1	2,738	5.1	128,378	5.1
Law teachers, postsecondary	68.46	5.1	2,738	5.1	128,378	5.1
Arts, communications, and humanities teachers, postsecondary	52.26	7.0	2,015	8.3	79,649	8.3
English language and literature teachers, postsecondary	41.99	14.0	1,605	14.0	64,599	14.0
Miscellaneous postsecondary teachers	39.17	6.0	1,529	5.7	68,019	5.7
Vocational education teachers, postsecondary	27.46	14.3	1,086	13.9	53,450	13.9
Primary, secondary, and special education school teachers	40.03	3.3	1,494	3.0	57,766	3.0
Preschool and kindergarten teachers	16.99	11.3	656	10.7	30,278	10.7
Preschool teachers, except special education	13.39	6.3	520	6.1	24,945	6.1
Kindergarten teachers, except special education	41.61	7.5	1,543	6.4	57,108	6.4
Elementary and middle school teachers	44.12	1.7	1,635	1.4	61,085	1.4
Elementary school teachers, except special education	44.46	1.6	1,646	1.3	61,690	1.3
Middle school teachers, except special and vocational education	42.49	3.8	1,583	3.1	58,203	3.1
Secondary school teachers	43.95	3.5	1,642	3.3	62,521	3.3
Secondary school teachers, except special and vocational education	44.20	3.6	1,655	3.1	62,943	3.1
Vocational education teachers, secondary school	39.12	9.4	1,390	6.8	54,361	6.8
Special education teachers	45.71	3.9	1,667	3.2	62,403	3.2
Special education teachers, preschool, kindergarten, and elementary school	44.97	3.4	1,649	3.4	61,947	3.4
Special education teachers, secondary school	47.79	7.6	1,706	4.3	63,132	4.3
Other teachers and instructors	42.40	3.8	1,554	3.5	61,234	3.5
Adult literacy, remedial education, and GED teachers and instructors	39.48	12.9	1,417	12.6	58,152	12.6

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						
Librarians	$37.29	10.9%	$1,451	10.4%	$70,760	10.4%
Library technicians	21.41	5.9	842	6.4	41,185	6.4
Instructional coordinators	37.07	10.9	1,469	10.5	67,601	10.5
Teacher assistants	15.63	2.5	521	4.4	22,325	4.4
Arts, design, entertainment, sports, and media occupations	30.62	9.1	1,216	8.7	63,057	8.7
Artists and related workers	39.10	22.0	1,553	22.5	80,755	22.5
Designers	26.90	6.9	1,065	6.4	55,375	6.4
Graphic designers	27.79	10.0	1,108	10.1	57,606	10.1
Interior designers	29.75	6.1	1,137	3.8	59,120	3.8
Actors, producers, and directors	42.53	6.4	1,701	6.4	88,472	6.4
Producers and directors	42.53	6.4	1,701	6.4	88,472	6.4
News analysts, reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Public relations specialists	26.09	7.8	1,036	7.8	53,873	7.8
Writers and editors	31.82	5.6	1,210	6.1	62,906	6.1
Technical writers	36.88	5.6	1,439	5.3	74,852	5.3
Miscellaneous media and communication workers	22.26	4.4	885	4.5	45,521	4.5
Broadcast and sound engineering technicians and radio operators	32.35	9.4	1,340	11.5	69,662	11.5
Television, video, and motion picture camera operators and editors	21.60	13.3	864	13.3	44,922	13.3
Healthcare practitioner and technical occupations	35.97	4.1	1,425	4.5	73,812	4.5
Dietitians and nutritionists	28.37	5.8	1,114	6.0	57,941	6.0
Pharmacists	56.05	1.2	2,226	1.4	115,768	1.4
Physician assistants	50.72	14.7	1,993	14.8	103,641	14.8
Registered nurses	40.86	2.1	1,568	2.3	81,370	2.3
Therapists	39.84	5.0	1,571	5.3	79,180	5.3
Occupational therapists	40.36	8.5	1,596	8.7	80,843	8.7
Physical therapists	43.05	7.4	1,715	7.4	88,368	7.4
Respiratory therapists	31.14	4.5	1,196	7.1	62,207	7.1
Speech-language pathologists	39.26	4.9	1,506	4.9	59,570	4.9
Clinical laboratory technologists and technicians	24.14	3.4	963	3.4	50,062	3.4
Medical and clinical laboratory technologists	32.10	3.5	1,278	3.7	66,431	3.7
Medical and clinical laboratory technicians	19.99	5.9	798	5.8	41,485	5.8

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]
Healthcare practitioner and technical occupations –Continued						
Dental hygienists	$44.72	9.3%	$1,539	8.6%	$80,046	8.6%
Diagnostic related technologists and technicians	30.59	5.2	1,211	5.3	62,990	5.3
Cardiovascular technologists and technicians	37.79	13.0	1,512	13.0	78,612	13.0
Radiologic technologists and technicians	28.98	6.6	1,147	6.7	59,633	6.7
Emergency medical technicians and paramedics	16.40	15.7	692	19.3	36,007	19.3
Health diagnosing and treating practitioner support technicians	21.27	4.3	834	4.6	43,343	4.6
Pharmacy technicians	17.92	7.0	698	7.5	36,322	7.5
Psychiatric technicians	27.11	7.0	1,081	7.2	56,228	7.2
Surgical technologists	22.29	3.9	879	3.4	45,725	3.4
Veterinary technologists and technicians	17.74	4.6	691	3.3	35,926	3.3
Licensed practical and licensed vocational nurses	22.71	2.0	884	2.4	45,840	2.4
Medical records and health information technicians	16.69	6.1	668	6.1	34,720	6.1
Opticians, dispensing	17.29	6.8	692	6.8	35,958	6.8
Miscellaneous health technologists and technicians	26.46	18.2	1,011	20.1	52,572	20.1
Occupational health and safety specialists and technicians	28.81	5.9	1,152	5.9	59,916	5.9
Occupational health and safety specialists	29.36	7.3	1,174	7.3	61,061	7.3
Healthcare support occupations	15.05	2.3	587	2.4	30,466	2.4
Nursing, psychiatric, and home health aides	12.73	2.3	495	2.4	25,735	2.4
Home health aides	12.04	6.2	438	6.9	22,759	6.9
Nursing aides, orderlies, and attendants	12.63	2.1	494	2.3	25,649	2.3
Psychiatric aides	16.12	12.9	645	12.9	33,528	12.9
Miscellaneous healthcare support occupations	16.26	3.0	633	2.8	32,893	2.8
Dental assistants	18.11	3.2	678	2.8	35,260	2.8
Medical assistants	15.17	3.1	597	2.9	30,997	2.9
Medical transcriptionists	19.67	10.9	787	10.9	40,905	10.9
Pharmacy aides	18.01	13.5	720	13.5	37,460	13.5
Protective service occupations	26.94	4.3	1,098	4.7	56,847	4.7
First-line supervisors/managers, law enforcement workers	45.73	3.3	1,830	3.4	95,141	3.4
First-line supervisors/managers of correctional officers	41.37	6.6	1,664	6.4	86,511	6.4

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]
Protective service occupations –Continued						
First-line supervisors/managers of police and detectives	$47.40	3.8%	$1,893	3.8%	$98,414	3.8%
First-line supervisors/managers of fire fighting and prevention workers	36.94	7.5	1,738	10.7	90,357	10.7
Fire fighters	29.69	9.0	1,458	11.7	75,794	11.7
Bailiffs, correctional officers, and jailers	28.80	6.5	1,150	6.5	59,804	6.5
Correctional officers and jailers	28.79	6.6	1,150	6.6	59,776	6.6
Detectives and criminal investigators	37.45	7.8	1,498	7.8	73,431	7.8
Police officers	36.51	1.9	1,458	1.8	75,551	1.8
Police and sheriff's patrol officers	36.51	1.9	1,458	1.8	75,551	1.8
Security guards and gaming surveillance officers	13.39	5.2	528	5.0	27,271	5.0
Security guards	13.39	5.2	528	5.0	27,271	5.0
Miscellaneous protective service workers	20.91	8.6	837	8.6	43,500	8.6
Lifeguards, ski patrol, and other recreational protective service workers	18.87	13.8	755	13.8	39,240	13.8
Food preparation and serving related occupations	11.95	2.1	458	1.8	23,588	1.8
First-line supervisors/managers, food preparation and serving workers	18.53	5.0	736	5.4	37,063	5.4
Chefs and head cooks	21.55	8.2	870	8.3	44,368	8.3
First-line supervisors/managers of food preparation and serving workers	18.02	4.6	713	5.4	35,874	5.4
Cooks	12.58	2.0	485	2.2	25,107	2.2
Cooks, fast food	10.05	5.7	392	6.2	20,407	6.2
Cooks, institution and cafeteria	15.02	5.2	597	5.3	30,036	5.3
Cooks, restaurant	12.64	2.5	484	3.0	25,160	3.0
Cooks, short order	11.63	6.5	449	7.3	23,362	7.3
Food preparation workers	10.94	5.6	428	6.0	21,706	6.0
Food service, tipped	8.76	2.2	327	3.0	16,927	3.0
Bartenders	9.38	4.0	350	5.3	18,209	5.3
Waiters and waitresses	8.44	2.6	313	3.6	16,247	3.6
Dining room and cafeteria attendants and bartender helpers	9.00	3.2	340	5.1	17,508	5.1
Fast food and counter workers	10.71	2.3	416	2.5	21,385	2.5
Combined food preparation and serving workers, including fast food	10.69	2.4	418	2.2	21,536	2.2
Counter attendants, cafeteria, food concession, and coffee shop	10.80	5.0	408	7.8	20,665	7.8
Food servers, nonrestaurant	11.10	4.8	439	4.6	22,835	4.6
Dishwashers	10.51	5.9	399	6.5	20,770	6.5

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]
Food preparation and serving related occupations –Continued						
Hosts and hostesses, restaurant, lounge, and coffee shop	$11.18	8.4%	$366	12.0%	$19,020	12.0%
Building and grounds cleaning and maintenance occupations	14.08	2.5	554	2.8	28,509	2.8
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.75	7.0	829	7.0	42,924	7.0
First-line supervisors/managers of housekeeping and janitorial workers	19.90	7.7	797	7.7	41,219	7.7
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	23.60	18.9	935	19.6	48,608	19.6
Building cleaning workers	13.25	4.0	521	4.3	26,965	4.3
Janitors and cleaners, except maids and housekeeping cleaners	14.17	4.6	563	4.7	29,114	4.7
Maids and housekeeping cleaners	10.91	2.9	418	3.2	21,761	3.2
Grounds maintenance workers	14.83	3.6	581	3.6	29,137	3.6
Landscaping and groundskeeping workers	14.10	4.3	556	4.2	28,808	4.2
Personal care and service occupations	13.63	4.0	508	3.6	26,040	3.6
First-line supervisors/managers of gaming workers	17.05	20.2	682	20.2	35,469	20.2
Gaming supervisors	20.61	25.3	825	25.3	42,877	25.3
First-line supervisors/managers of personal service workers	16.84	6.2	676	5.4	35,140	5.4
Gaming services workers	9.80	6.6	375	7.4	19,509	7.4
Gaming dealers	8.48	4.5	319	1.0	16,596	1.0
Miscellaneous entertainment attendants and related workers	10.55	6.8	416	7.4	19,859	7.4
Amusement and recreation attendants	10.05	9.2	404	9.6	18,534	9.6
Baggage porters, bellhops, and concierges	11.04	5.6	438	5.6	22,754	5.6
Baggage porters and bellhops	9.99	10.1	400	10.1	20,781	10.1
Concierges	11.82	9.3	465	9.3	24,183	9.3
Transportation attendants	26.86	10.1	631	5.0	32,823	5.0
Flight attendants	28.80	7.4	636	5.8	33,090	5.8
Child care workers	11.53	5.7	445	4.4	22,325	4.4
Personal and home care aides	11.88	4.5	461	5.6	23,972	5.6
Recreation and fitness workers	16.87	7.3	655	6.5	34,074	6.5
Fitness trainers and aerobics instructors	18.71	5.3	730	5.9	37,968	5.9
Recreation workers	14.19	9.5	547	7.5	28,462	7.5

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]
Sales and related occupations	$21.41	3.0%	$850	3.2%	$43,860	3.2%
First-line supervisors/managers, sales workers	22.36	5.4	916	6.0	47,637	6.0
First-line supervisors/managers of retail sales workers	20.11	6.0	828	7.0	43,039	7.0
First-line supervisors/managers of non-retail sales workers	28.95	9.5	1,170	9.5	60,866	9.5
Retail sales workers	14.47	5.1	569	5.2	29,168	5.2
Cashiers, all workers	11.47	2.8	453	2.6	23,377	2.6
Cashiers	11.46	2.8	453	2.7	23,359	2.7
Counter and rental clerks and parts salespersons	17.47	6.6	696	6.7	36,180	6.7
Counter and rental clerks	17.68	17.7	707	17.7	36,779	17.7
Parts salespersons	17.40	6.5	692	6.7	35,987	6.7
Retail salespersons	16.08	6.2	628	6.6	31,975	6.6
Advertising sales agents	23.73	11.5	939	10.9	48,851	10.9
Insurance sales agents	42.67	24.0	1,705	24.3	88,658	24.3
Securities, commodities, and financial services sales agents	63.60	16.8	2,544	16.8	132,284	16.8
Travel agents	19.85	14.1	794	14.1	41,286	14.1
Sales representatives, wholesale and manufacturing	32.19	5.9	1,304	5.8	67,814	5.8
Sales representatives, wholesale and manufacturing, technical and scientific products	42.81	9.3	1,714	9.3	89,104	9.3
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.33	7.8	1,153	7.8	59,937	7.8
Models, demonstrators, and product promoters	20.85	18.6	829	18.6	43,131	18.6
Demonstrators and product promoters	20.85	18.6	829	18.6	43,131	18.6
Real estate brokers and sales agents	30.94	27.4	1,238	27.4	64,353	27.4
Real estate sales agents	30.94	27.4	1,238	27.4	64,353	27.4
Sales engineers	34.27	25.7	1,371	25.7	71,275	25.7
Miscellaneous sales and related workers	19.93	8.4	768	9.1	39,566	9.1
Office and administrative support occupations	18.29	1.1	726	1.1	37,630	1.1
First-line supervisors/managers of office and administrative support workers	24.92	2.7	998	2.9	51,853	2.9
Switchboard operators, including answering service	13.24	6.8	530	6.8	27,547	6.8
Financial clerks	18.21	1.7	725	1.7	37,655	1.7
Bill and account collectors	19.88	4.6	795	4.6	41,358	4.6

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						
Billing and posting clerks and machine operators	$17.64	3.5%	$701	3.4%	$36,454	3.4%
Bookkeeping, accounting, and auditing clerks	19.00	2.4	758	2.4	39,423	2.4
Payroll and timekeeping clerks	18.85	3.3	747	3.1	38,226	3.1
Procurement clerks	16.19	6.7	618	5.5	32,149	5.5
Tellers	14.31	2.4	565	2.6	29,401	2.6
Brokerage clerks	20.03	4.2	801	4.2	41,654	4.2
Court, municipal, and license clerks	19.32	3.5	773	3.5	40,179	3.5
Credit authorizers, checkers, and clerks	20.24	5.4	810	5.4	42,095	5.4
Customer service representatives	17.51	4.4	700	4.4	36,399	4.4
Eligibility interviewers, government programs	19.29	4.1	772	4.1	40,133	4.1
File clerks	16.82	3.3	661	3.1	34,392	3.1
Hotel, motel, and resort desk clerks	12.10	5.1	475	4.8	24,708	4.8
Interviewers, except eligibility and loan	16.59	5.0	652	4.5	33,918	4.5
Library assistants, clerical	18.57	16.6	–	–	–	–
Loan interviewers and clerks	16.17	5.3	643	5.2	33,460	5.2
New accounts clerks	18.77	10.3	751	10.3	39,034	10.3
Order clerks	16.49	5.4	657	5.3	33,531	5.3
Human resources assistants, except payroll and timekeeping	20.22	3.8	804	4.3	41,821	4.3
Receptionists and information clerks	14.69	3.5	581	3.6	30,122	3.6
Reservation and transportation ticket agents and travel clerks	17.36	8.7	694	8.7	36,112	8.7
Cargo and freight agents	29.20	23.6	1,167	23.6	60,659	23.6
Couriers and messengers	11.39	16.4	455	16.2	23,640	16.2
Dispatchers	19.81	4.5	793	4.4	40,976	4.4
Police, fire, and ambulance dispatchers	22.04	11.8	893	12.1	46,442	12.1
Dispatchers, except police, fire, and ambulance	18.80	5.6	749	5.5	38,586	5.5
Meter readers, utilities	23.85	7.1	954	7.1	49,601	7.1
Production, planning, and expediting clerks	20.91	4.2	836	4.2	43,483	4.2
Shipping, receiving, and traffic clerks	14.20	1.8	568	1.8	29,525	1.8
Stock clerks and order fillers	14.93	4.5	591	4.5	30,752	4.5
Weighers, measurers, checkers, and samplers, recordkeeping	15.63	5.9	625	5.9	30,995	5.9
Secretaries and administrative assistants	22.57	1.9	891	1.8	46,034	1.8
Executive secretaries and administrative assistants	23.84	2.1	951	2.2	49,394	2.2
Legal secretaries	27.20	5.9	1,049	5.4	54,529	5.4
Medical secretaries	20.71	10.4	780	8.8	40,397	8.8

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						
Secretaries, except legal, medical, and executive	$18.71	2.3%	$745	2.2%	$37,945	2.2%
Data entry and information processing workers	15.85	4.7	630	4.7	32,772	4.7
Data entry keyers	13.71	3.6	542	3.5	28,185	3.5
Word processors and typists	17.58	7.2	702	7.2	36,521	7.2
Insurance claims and policy processing clerks	19.24	4.4	758	4.8	39,398	4.8
Mail clerks and mail machine operators, except postal service	11.69	9.3	463	9.1	24,074	9.1
Office clerks, general	16.47	2.1	654	2.0	33,786	2.0
Farming, fishing, and forestry occupations	19.78	8.9	780	9.4	39,289	9.4
Construction and extraction occupations	24.03	2.3	951	2.2	48,748	2.2
First-line supervisors/managers of construction trades and extraction workers	34.95	5.1	1,394	4.9	71,172	4.9
Carpenters	24.76	4.7	986	4.6	50,170	4.6
Cement masons, concrete finishers, and terrazzo workers	25.27	5.2	906	12.2	45,810	12.2
Cement masons and concrete finishers	25.27	5.2	906	12.2	45,810	12.2
Construction laborers	19.01	5.0	742	5.2	37,313	5.2
Construction equipment operators	25.33	5.8	1,010	5.8	50,066	5.8
Paving, surfacing, and tamping equipment operators	21.97	7.4	870	6.8	41,417	6.8
Operating engineers and other construction equipment operators	27.12	5.8	1,085	5.8	55,015	5.8
Drywall installers, ceiling tile installers, and tapers	22.39	10.0	886	9.1	45,835	9.1
Drywall and ceiling tile installers	24.28	9.8	959	9.0	49,483	9.0
Tapers	20.07	13.4	797	12.6	41,329	12.6
Electricians	30.08	7.3	1,194	7.1	62,088	7.1
Painters and paperhangers	19.21	5.7	762	6.2	39,608	6.2
Painters, construction and maintenance	19.09	5.8	756	6.2	39,333	6.2
Pipelayers, plumbers, pipefitters, and steamfitters	29.27	3.2	1,171	3.2	60,888	3.2
Plumbers, pipefitters, and steamfitters	29.33	3.2	1,173	3.2	61,015	3.2
Plasterers and stucco masons	26.54	21.1	1,062	21.1	55,212	21.1
Roofers	19.27	13.4	769	13.5	39,315	13.5
Sheet metal workers	33.81	15.9	1,353	15.9	70,331	15.9
Structural iron and steel workers	28.68	6.0	1,147	6.0	59,047	6.0

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]
Construction and extraction occupations –Continued						
Helpers, construction trades	$15.84	9.8%	$625	11.0%	$32,454	11.0%
Helpers--carpenters	15.00	7.0	600	7.0	31,038	7.0
Construction and building inspectors	28.54	9.2	1,141	9.2	59,355	9.2
Highway maintenance workers	20.25	7.5	810	7.5	39,331	7.5
Miscellaneous construction and related workers	15.79	16.7	632	16.7	32,223	16.7
Installation, maintenance, and repair occupations	24.96	1.8	999	1.8	51,926	1.8
First-line supervisors/managers of mechanics, installers, and repairers	33.95	3.3	1,366	3.5	71,031	3.5
Computer, automated teller, and office machine repairers	20.35	12.4	811	12.2	42,150	12.2
Radio and telecommunications equipment installers and repairers	28.14	4.2	1,123	4.1	58,381	4.1
Telecommunications equipment installers and repairers, except line installers	28.14	4.2	1,123	4.1	58,381	4.1
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.96	7.1	1,087	7.9	56,470	7.9
Electrical and electronics repairers, commercial and industrial equipment	29.24	6.2	1,192	6.9	61,874	6.9
Electrical and electronics repairers, powerhouse, substation, and relay	38.15	.9	1,526	.9	79,362	.9
Aircraft mechanics and service technicians	31.74	3.2	1,270	3.2	66,018	3.2
Automotive technicians and repairers	22.97	7.6	917	7.6	47,663	7.6
Automotive body and related repairers	24.38	9.2	975	9.2	50,707	9.2
Automotive service technicians and mechanics	22.85	8.8	911	8.8	47,389	8.8
Bus and truck mechanics and diesel engine specialists	24.95	3.9	995	4.1	51,755	4.1
Heavy vehicle and mobile equipment service technicians and mechanics	23.86	5.3	955	5.3	49,637	5.3
Mobile heavy equipment mechanics, except engines	24.21	5.2	968	5.2	50,347	5.2
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.77	4.7	551	4.7	28,637	4.7
Tire repairers and changers	13.74	4.8	550	4.8	28,574	4.8
Heating, air conditioning, and refrigeration mechanics and installers	35.16	13.2	1,448	12.7	74,883	12.7
Industrial machinery installation, repair, and maintenance workers	22.83	2.3	909	2.3	47,293	2.3

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						
Industrial machinery mechanics	$27.14	4.1%	$1,084	4.0%	$56,380	4.0%
Maintenance and repair workers, general	21.08	4.5	841	4.3	43,720	4.3
Maintenance workers, machinery	19.71	8.8	778	9.2	40,432	9.2
Line installers and repairers	28.95	4.0	1,158	4.0	60,223	4.0
Electrical power-line installers and repairers	35.29	4.6	1,412	4.6	73,404	4.6
Telecommunications line installers and repairers	27.61	5.2	1,105	5.2	57,439	5.2
Miscellaneous installation, maintenance, and repair workers	17.89	6.9	716	6.9	37,068	6.9
Helpers--installation, maintenance, and repair workers	12.01	8.8	480	8.8	24,804	8.8
Production occupations	16.80	1.9	666	2.0	34,430	2.0
First-line supervisors/managers of production and operating workers	27.07	4.7	1,093	5.1	56,839	5.1
Electrical, electronics, and electromechanical assemblers	13.41	6.6	533	7.0	27,695	7.0
Electrical and electronic equipment assemblers	12.50	7.8	494	8.6	25,693	8.6
Electromechanical equipment assemblers	14.42	16.6	577	16.6	30,002	16.6
Miscellaneous assemblers and fabricators	14.30	3.9	563	3.8	29,295	3.8
Team assemblers	10.64	7.2	426	7.2	22,137	7.2
Bakers	12.14	4.1	483	4.0	25,140	4.0
Butchers and other meat, poultry, and fish processing workers	17.34	7.7	686	7.8	35,672	7.8
Butchers and meat cutters	17.85	7.6	705	7.8	36,645	7.8
Miscellaneous food processing workers	12.58	6.1	503	6.1	26,155	6.1
Food batchmakers	13.40	6.8	535	6.8	27,822	6.8
Food cooking machine operators and tenders	9.63	3.3	385	3.3	20,021	3.3
Computer control programmers and operators	20.65	8.0	817	9.0	42,487	9.0
Computer-controlled machine tool operators, metal and plastic	20.06	9.7	792	11.0	41,197	11.0
Forming machine setters, operators, and tenders, metal and plastic	18.16	9.2	727	9.2	37,782	9.2
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	7.8	602	7.8	31,292	7.8
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	9.4	700	9.4	36,403	9.4

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						
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	$12.05	5.2%	$482	5.2%	$25,055	5.2%
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	13.62	6.8	545	6.8	28,329	6.8
Machinists	24.88	3.6	980	4.4	50,947	4.4
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	11.3	652	11.3	33,911	11.3
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	16.3	646	16.3	33,581	16.3
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	4.1	537	4.1	27,901	4.1
Tool and die makers	23.83	4.0	953	4.0	49,567	4.0
Welding, soldering, and brazing workers	20.42	4.6	817	4.6	42,483	4.6
Welders, cutters, solderers, and brazers	20.88	5.5	835	5.5	43,424	5.5
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	14.5	729	14.5	37,930	14.5
Miscellaneous metalworkers and plastic workers	15.66	7.4	627	7.4	32,579	7.4
Bookbinders and bindery workers	16.26	18.8	613	18.7	31,851	18.7
Bindery workers	16.26	18.8	613	18.7	31,851	18.7
Printers	19.53	6.4	781	6.4	40,579	6.4
Job printers	17.62	14.0	705	14.0	36,651	14.0
Prepress technicians and workers	26.45	9.4	1,058	9.4	55,008	9.4
Printing machine operators	17.58	6.6	702	6.6	36,510	6.6
Laundry and dry-cleaning workers	11.63	13.0	459	13.1	23,875	13.1
Sewing machine operators	8.94	6.2	353	4.6	18,373	4.6
Textile machine setters, operators, and tenders	9.85	7.9	394	7.9	20,483	7.9
Miscellaneous textile, apparel, and furnishings workers	13.99	20.7	559	20.7	29,093	20.7
Upholsterers	13.97	23.7	559	23.7	29,067	23.7
Cabinetmakers and bench carpenters	14.32	4.1	573	4.1	29,775	4.1
Woodworking machine setters, operators, and tenders	12.95	8.5	512	8.3	26,560	8.3
Sawing machine setters, operators, and tenders, wood	13.60	7.7	534	8.0	27,656	8.0
Woodworking machine setters, operators, and tenders, except sawing	11.87	11.5	475	11.5	24,689	11.5
Stationary engineers and boiler operators	35.55	5.5	1,385	5.7	71,058	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]
Production occupations –Continued						
Water and liquid waste treatment plant and system operators	$22.07	10.9%	$883	10.9%	$45,913	10.9%
Miscellaneous plant and system operators	29.36	9.1	994	12.6	48,742	12.6
Petroleum pump system operators, refinery operators, and gaugers	32.27	3.6	1,278	4.1	66,455	4.1
Chemical processing machine setters, operators, and tenders	17.77	6.9	671	7.2	34,879	7.2
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	18.07	7.8	688	8.3	35,784	8.3
Crushing, grinding, polishing, mixing, and blending workers	12.12	14.2	485	14.2	25,168	14.2
Mixing and blending machine setters, operators, and tenders	11.67	18.4	467	18.4	24,274	18.4
Cutting workers	14.05	17.9	536	17.8	26,475	17.8
Cutting and slicing machine setters, operators, and tenders	14.19	18.7	540	18.7	27,330	18.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	19.2	635	19.2	33,035	19.2
Inspectors, testers, sorters, samplers, and weighers	17.04	4.7	681	4.7	34,728	4.7
Packaging and filling machine operators and tenders	14.20	9.4	563	9.2	28,893	9.2
Painting workers	14.62	17.4	554	22.2	28,795	22.2
Coating, painting, and spraying machine setters, operators, and tenders	12.86	10.7	483	14.5	25,134	14.5
Photographic process workers and processing machine operators	18.19	13.4	718	12.4	37,324	12.4
Semiconductor processors	17.71	6.1	708	6.1	36,831	6.1
Miscellaneous production workers	14.33	8.0	569	7.8	28,785	7.8
Helpers--production workers	10.92	4.9	437	4.9	20,633	4.9
Transportation and material moving occupations	17.09	2.7	676	2.6	34,688	2.6
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.09	7.4	924	7.4	48,028	7.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	27.61	4.7	1,104	4.7	57,402	4.7
Aircraft pilots and flight engineers	98.61	14.5	2,130	11.5	110,740	11.5
Airline pilots, copilots, and flight engineers	99.74	14.4	2,141	11.5	111,312	11.5

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]
Transportation and material moving occupations –Continued						
Bus drivers	$19.80	3.3%	$767	4.1%	$36,606	4.1%
Bus drivers, transit and intercity	20.55	4.2	809	5.4	41,754	5.4
Bus drivers, school	17.66	4.4	656	3.7	26,063	3.7
Driver/sales workers and truck drivers	19.03	2.3	770	2.7	39,907	2.7
Driver/sales workers	16.63	14.9	723	13.1	37,617	13.1
Truck drivers, heavy and tractor-trailer	20.48	1.7	829	3.1	42,969	3.1
Truck drivers, light or delivery services	17.20	5.7	687	5.7	35,575	5.7
Taxi drivers and chauffeurs	11.49	15.7	444	16.1	23,099	16.1
Locomotive engineers and operators	32.79	13.6	1,311	13.6	68,197	13.6
Parking lot attendants	9.57	9.6	383	9.6	19,903	9.6
Service station attendants	14.88	20.6	576	21.7	29,942	21.7
Crane and tower operators	35.13	4.3	1,393	4.6	72,437	4.6
Dredge, excavating, and loading machine operators	22.27	6.5	891	6.5	46,314	6.5
Excavating and loading machine and dragline operators	21.96	6.3	878	6.3	45,673	6.3
Industrial truck and tractor operators	15.59	3.7	622	3.7	31,880	3.7
Laborers and material movers, hand	12.64	2.9	498	2.9	25,458	2.9
Cleaners of vehicles and equipment	12.32	1.8	474	2.8	24,499	2.8
Laborers and freight, stock, and material movers, hand	13.30	2.5	527	2.6	27,113	2.6
Machine feeders and offbearers	10.90	14.2	434	14.2	22,561	14.2
Packers and packagers, hand	10.91	9.2	430	9.3	21,241	9.3

[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, weighed 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 the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

[6] Mean annual earnings are 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	$24.28	1.4%	$963	1.4%	$49,741	1.4%
Management occupations	47.11	3.0	1,910	3.0	98,989	3.0
Chief executives	103.65	20.0	4,391	20.9	228,341	20.9
General and operations managers	48.19	5.8	1,953	5.7	101,563	5.7
Advertising and promotions managers	34.39	11.4	1,441	12.1	74,932	12.1
Marketing and sales managers	49.92	4.4	2,042	4.7	106,164	4.7
Marketing managers	51.44	4.2	2,077	4.4	107,982	4.4
Sales managers	48.42	9.4	2,006	9.9	104,316	9.9
Public relations managers	51.88	19.3	2,045	20.1	106,339	20.1
Administrative services managers	38.27	6.5	1,542	6.5	80,069	6.5
Computer and information systems managers	54.97	8.4	2,296	9.3	119,412	9.3
Financial managers	48.58	7.6	1,968	7.7	102,336	7.7
Human resources managers	48.98	12.8	1,946	13.2	101,209	13.2
Industrial production managers	49.00	5.2	1,965	5.1	102,171	5.1
Purchasing managers	50.46	6.1	2,077	4.3	108,005	4.3
Transportation, storage, and distribution managers	40.67	4.0	1,629	4.2	84,721	4.2
Construction managers	45.26	4.8	1,844	4.5	95,884	4.5
Education administrators	28.02	6.0	1,121	6.3	54,111	6.3
Education administrators, preschool and child care center/program	20.68	13.3	844	15.0	40,923	15.0
Education administrators, elementary and secondary school	40.99	15.6	1,640	15.6	84,991	15.6
Education administrators, postsecondary	34.98	7.0	1,393	7.2	71,305	7.2
Engineering managers	62.34	3.7	2,503	3.7	130,151	3.7
Food service managers	27.89	12.5	1,232	13.4	64,074	13.4
Lodging managers	42.90	27.6	1,775	25.6	92,314	25.6
Medical and health services managers	47.92	3.8	1,916	3.8	99,613	3.8
Property, real estate, and community association managers	30.51	5.8	1,234	5.8	64,144	5.8
Social and community service managers	27.26	6.9	1,078	6.8	55,922	6.8
Business and financial operations occupations	33.43	1.7	1,349	1.9	70,129	1.9
Buyers and purchasing agents	34.26	6.2	1,412	7.8	73,439	7.8
Wholesale and retail buyers, except farm products	30.95	8.2	1,241	8.1	64,523	8.1
Purchasing agents, except wholesale, retail, and farm products	36.73	10.1	1,548	12.6	80,520	12.6
Claims adjusters, appraisers, examiners, and investigators	27.14	5.1	1,068	5.3	55,558	5.3
Claims adjusters, examiners, and investigators	28.29	4.3	1,115	4.5	57,973	4.5

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]
Business and financial operations occupations –Continued						
Compliance officers, except agriculture, construction, health and safety, and transportation	$36.81	11.9%	$1,489	12.6%	$77,419	12.6%
Cost estimators	34.12	10.8	1,365	10.7	70,955	10.7
Human resources, training, and labor relations specialists	32.80	5.9	1,314	5.9	68,352	5.9
Employment, recruitment, and placement specialists	27.74	12.1	1,110	12.1	57,706	12.1
Compensation, benefits, and job analysis specialists	31.18	11.8	1,253	11.7	65,145	11.7
Training and development specialists	35.44	8.2	1,417	8.2	73,707	8.2
Logisticians	34.76	9.6	1,391	9.6	72,309	9.6
Management analysts	38.91	5.5	1,565	5.4	81,378	5.4
Meeting and convention planners	29.75	13.4	1,178	13.2	61,240	13.2
Accountants and auditors	32.26	4.6	1,301	4.8	67,643	4.8
Credit analysts	34.11	12.8	1,364	12.8	70,949	12.8
Financial analysts and advisors	34.47	5.6	1,379	5.6	71,693	5.6
Financial analysts	37.30	2.2	1,496	2.1	77,776	2.1
Personal financial advisors	25.14	24.9	1,005	24.9	52,283	24.9
Insurance underwriters	33.48	8.5	1,328	8.3	69,031	8.3
Loan counselors and officers	25.69	12.2	1,028	12.2	53,446	12.2
Loan officers	25.80	12.3	1,032	12.3	53,665	12.3
Computer and mathematical science occupations	39.64	3.1	1,612	3.1	83,827	3.1
Computer programmers	44.27	9.8	1,755	10.1	91,275	10.1
Computer software engineers	47.91	2.4	1,991	2.0	103,552	2.0
Computer software engineers, applications	45.58	3.9	1,926	3.4	100,171	3.4
Computer software engineers, systems software	50.48	2.5	2,060	2.4	107,142	2.4
Computer support specialists	28.33	7.2	1,148	7.7	59,652	7.7
Computer systems analysts	39.53	4.1	1,604	4.4	83,395	4.4
Database administrators	41.00	12.2	1,638	12.7	85,162	12.7
Network and computer systems administrators	33.78	4.4	1,337	4.2	69,542	4.2
Network systems and data communications analysts	35.77	11.0	1,408	11.3	73,230	11.3
Operations research analysts	36.51	14.9	1,460	14.9	75,940	14.9
Architecture and engineering occupations	42.76	3.1	1,730	3.2	89,705	3.2
Architects, except naval	33.28	8.6	1,361	9.1	70,750	9.1
Architects, except landscape and naval	33.61	9.6	1,376	10.2	71,541	10.2

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 –Continued						
Engineers	$48.43	3.6%	$1,967	3.9%	$102,251	3.9%
Aerospace engineers	55.15	4.3	2,206	4.3	114,715	4.3
Civil engineers	42.22	8.2	1,690	8.2	87,865	8.2
Computer hardware engineers	50.37	7.0	2,168	8.7	112,754	8.7
Electrical and electronics engineers	49.64	11.3	2,042	10.9	106,180	10.9
Electrical engineers	50.26	5.6	2,035	5.1	105,812	5.1
Electronics engineers, except computer	49.45	15.5	2,044	15.1	106,295	15.1
Environmental engineers	40.20	10.1	1,669	9.6	86,795	9.6
Industrial engineers, including health and safety	40.51	3.7	1,634	4.1	84,962	4.1
Industrial engineers	41.97	2.9	1,697	3.2	88,251	3.2
Mechanical engineers	52.69	9.8	2,151	10.0	111,844	10.0
Nuclear engineers	47.88	1.3	1,915	1.3	99,600	1.3
Petroleum engineers	50.75	3.0	2,030	3.0	100,204	3.0
Drafters	28.61	8.6	1,144	8.6	59,499	8.6
Architectural and civil drafters	24.08	5.1	963	5.1	50,091	5.1
Engineering technicians, except drafters	29.52	4.8	1,181	4.8	60,281	4.8
Aerospace engineering and operations technicians	30.92	5.0	1,237	5.0	64,313	5.0
Electrical and electronic engineering technicians	27.94	4.7	1,118	4.7	58,111	4.7
Surveying and mapping technicians	30.81	12.0	1,232	12.0	64,083	12.0
Life, physical, and social science occupations	33.98	6.8	1,382	7.2	71,865	7.2
Life scientists	35.66	11.1	1,424	11.3	74,064	11.3
Biological scientists	34.40	11.7	1,373	12.1	71,402	12.1
Biochemists and biophysicists	36.31	19.2	1,442	19.6	74,977	19.6
Physical scientists	32.67	5.5	1,370	5.0	71,241	5.0
Chemists and materials scientists	29.48	6.9	1,188	6.1	61,766	6.1
Chemists	29.48	6.9	1,188	6.1	61,766	6.1
Environmental scientists and geoscientists	30.29	3.8	1,311	4.2	68,149	4.2
Geoscientists, except hydrologists and geographers	28.98	3.9	1,312	7.8	68,229	7.8
Market and survey researchers	50.77	6.9	2,146	7.1	111,614	7.1
Market research analysts	50.77	6.9	2,146	7.1	111,614	7.1
Biological technicians	25.24	8.2	1,006	8.3	52,289	8.3
Miscellaneous life, physical, and social science technicians	26.49	15.8	1,060	15.8	55,095	15.8
Community and social services occupations	20.55	10.5	806	11.1	41,507	11.1
Counselors	18.66	17.4	725	18.2	37,489	18.2
Mental health counselors	20.57	5.8	807	5.8	41,977	5.8

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]
Community and social services occupations –Continued						
Social workers	$26.22	10.1%	$1,050	10.3%	$54,317	10.3%
Child, family, and school social workers	20.94	7.1	838	7.1	42,751	7.1
Medical and public health social workers	29.67	5.8	1,183	5.9	61,527	5.9
Mental health and substance abuse social workers	29.24	26.2	1,179	26.5	61,326	26.5
Miscellaneous community and social service specialists	16.68	11.9	655	13.0	33,380	13.0
Social and human service assistants	14.48	8.5	564	10.1	28,557	10.1
Legal occupations	54.15	15.8	2,174	16.0	113,038	16.0
Lawyers	76.45	14.2	3,095	14.7	160,945	14.7
Paralegals and legal assistants	29.40	5.7	1,167	5.5	60,699	5.5
Miscellaneous legal support workers	29.64	12.6	1,186	12.6	61,652	12.6
Education, training, and library occupations	29.22	8.9	1,142	8.7	51,529	8.7
Postsecondary teachers	47.99	8.3	1,882	8.0	87,435	8.0
Social sciences teachers, postsecondary	53.86	3.8	2,109	4.2	80,751	4.2
Health teachers, postsecondary	49.86	23.3	1,994	23.3	103,114	23.3
Health specialties teachers, postsecondary	54.51	28.1	2,180	28.1	112,533	28.1
Arts, communications, and humanities teachers, postsecondary	34.86	8.2	1,270	11.6	50,909	11.6
Miscellaneous postsecondary teachers	38.69	17.3	1,531	17.1	77,539	17.1
Primary, secondary, and special education school teachers	21.39	14.2	835	13.8	36,507	13.8
Preschool and kindergarten teachers	13.56	7.6	531	7.5	25,406	7.5
Preschool teachers, except special education	12.78	5.9	500	5.8	24,220	5.8
Elementary and middle school teachers	29.86	6.3	1,140	5.7	43,042	5.7
Elementary school teachers, except special education	29.90	8.9	1,139	8.0	43,458	8.0
Middle school teachers, except special and vocational education	29.76	6.6	1,142	6.6	42,220	6.6
Secondary school teachers	39.44	9.4	1,571	9.5	62,552	9.5
Secondary school teachers, except special and vocational education	39.44	9.4	1,571	9.5	62,552	9.5
Librarians	42.03	11.8	1,643	12.1	80,398	12.1
Teacher assistants	11.53	3.5	445	4.2	21,382	4.2
Arts, design, entertainment, sports, and media occupations	30.88	10.1	1,230	9.6	63,947	9.6
Artists and related workers	39.10	22.0	1,553	22.5	80,755	22.5

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]
Arts, design, entertainment, sports, and media occupations –Continued						
Designers	$26.45	7.2%	$1,047	6.6%	$54,443	6.6%
Graphic designers	26.76	10.3	1,067	10.3	55,470	10.3
Interior designers	29.75	6.1	1,137	3.8	59,120	3.8
Actors, producers, and directors	42.53	6.4	1,701	6.4	88,472	6.4
Producers and directors	42.53	6.4	1,701	6.4	88,472	6.4
News analysts, reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Reporters and correspondents	22.52	11.6	896	11.6	46,611	11.6
Public relations specialists	24.86	12.2	982	12.2	51,054	12.2
Writers and editors	32.27	5.6	1,241	5.7	64,557	5.7
Technical writers	36.88	5.6	1,439	5.3	74,852	5.3
Broadcast and sound engineering technicians and radio operators	32.78	9.6	1,366	11.5	71,009	11.5
Healthcare practitioner and technical occupations	36.56	5.0	1,427	5.1	74,189	5.1
Dietitians and nutritionists	28.23	6.8	1,106	7.0	57,510	7.0
Pharmacists	56.14	1.3	2,228	1.5	115,861	1.5
Physician assistants	50.39	16.8	1,976	16.8	102,728	16.8
Registered nurses	40.21	1.9	1,540	2.0	80,094	2.0
Therapists	40.28	5.6	1,595	5.9	82,852	5.9
Occupational therapists	40.67	9.4	1,627	9.4	84,591	9.4
Physical therapists	42.81	8.0	1,708	8.0	88,793	8.0
Respiratory therapists	31.68	4.3	1,213	7.4	63,081	7.4
Clinical laboratory technologists and technicians	24.41	3.8	973	3.7	50,601	3.7
Medical and clinical laboratory technologists	31.84	3.8	1,267	4.1	65,884	4.1
Medical and clinical laboratory technicians	19.83	7.2	791	7.1	41,134	7.1
Dental hygienists	44.72	9.3	1,539	8.6	80,046	8.6
Diagnostic related technologists and technicians	29.85	5.1	1,185	5.1	61,640	5.1
Cardiovascular technologists and technicians	37.79	13.0	1,512	13.0	78,612	13.0
Radiologic technologists and technicians	27.77	6.1	1,102	6.1	57,325	6.1
Emergency medical technicians and paramedics	13.25	9.0	537	8.0	27,923	8.0
Health diagnosing and treating practitioner support technicians	19.88	3.3	773	3.5	40,182	3.5
Pharmacy technicians	17.86	7.6	695	8.0	36,124	8.0
Surgical technologists	22.41	4.4	884	4.0	45,968	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						
Licensed practical and licensed vocational nurses	$22.89	2.2%	$893	2.7%	$46,439	2.7%
Medical records and health information technicians	15.67	3.3	627	3.3	32,603	3.3
Opticians, dispensing	17.29	6.8	692	6.8	35,958	6.8
Miscellaneous health technologists and technicians	26.46	18.2	1,011	20.1	52,572	20.1
Occupational health and safety specialists and technicians	23.86	9.4	954	9.4	49,623	9.4
Healthcare support occupations	14.83	2.5	577	2.6	29,984	2.6
Nursing, psychiatric, and home health aides	12.42	2.2	482	2.3	25,089	2.3
Home health aides	11.72	6.1	424	6.3	22,047	6.3
Nursing aides, orderlies, and attendants	12.45	2.2	486	2.3	25,296	2.3
Psychiatric aides	13.43	9.8	537	9.8	27,925	9.8
Miscellaneous healthcare support occupations	16.00	3.1	622	2.9	32,312	2.9
Dental assistants	18.22	3.5	678	3.1	35,276	3.1
Medical assistants	15.08	3.3	593	3.1	30,793	3.1
Pharmacy aides	18.01	13.5	720	13.5	37,460	13.5
Protective service occupations	13.25	6.1	525	6.0	27,289	6.0
Security guards and gaming surveillance officers	12.25	5.8	484	5.6	25,193	5.6
Security guards	12.25	5.8	484	5.6	25,193	5.6
Miscellaneous protective service workers	14.41	7.1	576	7.1	29,975	7.1
Food preparation and serving related occupations	11.71	1.9	449	1.7	23,316	1.7
First-line supervisors/managers, food preparation and serving workers	18.17	5.8	736	6.3	37,784	6.3
Chefs and head cooks	21.55	8.2	870	8.3	44,368	8.3
First-line supervisors/managers of food preparation and serving workers	17.50	5.4	709	6.0	36,472	6.0
Cooks	12.47	2.0	481	2.1	24,981	2.1
Cooks, fast food	10.05	5.7	392	6.2	20,407	6.2
Cooks, institution and cafeteria	14.78	5.2	587	5.3	30,454	5.3
Cooks, restaurant	12.67	2.5	485	3.0	25,198	3.0
Cooks, short order	11.63	6.5	449	7.3	23,362	7.3
Food preparation workers	10.53	7.1	414	7.3	21,552	7.3
Food service, tipped	8.76	2.2	326	3.0	16,925	3.0
Bartenders	9.41	4.4	350	5.6	18,191	5.6

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]
Food preparation and serving related occupations –Continued						
Waiters and waitresses	$8.44	2.6%	$313	3.6%	$16,238	3.6%
Dining room and cafeteria attendants and bartender helpers	9.01	3.1	340	5.1	17,658	5.1
Fast food and counter workers	10.30	1.9	401	2.3	20,829	2.3
Combined food preparation and serving workers, including fast food	10.28	1.8	402	2.0	20,902	2.0
Counter attendants, cafeteria, food concession, and coffee shop	10.41	6.1	394	9.1	20,479	9.1
Food servers, nonrestaurant	11.10	4.8	439	4.6	22,835	4.6
Dishwashers	10.53	6.2	399	6.9	20,741	6.9
Hosts and hostesses, restaurant, lounge, and coffee shop	11.18	8.4	366	12.0	19,020	12.0
Building and grounds cleaning and maintenance occupations	12.80	2.8	501	3.2	26,020	3.2
First-line supervisors/managers, building and grounds cleaning and maintenance workers	18.85	9.7	752	9.7	39,109	9.7
First-line supervisors/managers of housekeeping and janitorial workers	18.17	9.6	728	9.6	37,847	9.6
Building cleaning workers	12.12	5.2	474	5.7	24,611	5.7
Janitors and cleaners, except maids and housekeeping cleaners	12.78	6.9	506	7.0	26,290	7.0
Maids and housekeeping cleaners	10.90	2.9	418	3.3	21,721	3.3
Grounds maintenance workers	13.42	4.3	522	4.3	27,120	4.3
Landscaping and groundskeeping workers	13.02	4.8	513	4.9	26,605	4.9
Personal care and service occupations	13.19	3.9	488	3.5	25,078	3.5
First-line supervisors/managers of personal service workers	15.20	10.9	611	10.2	31,774	10.2
Gaming services workers	9.84	9.1	373	10.1	19,392	10.1
Miscellaneous entertainment attendants and related workers	10.55	6.8	416	7.4	19,859	7.4
Amusement and recreation attendants	10.05	9.2	404	9.6	18,534	9.6
Baggage porters, bellhops, and concierges	11.04	5.6	438	5.6	22,754	5.6
Baggage porters and bellhops	9.99	10.1	400	10.1	20,781	10.1
Concierges	11.82	9.3	465	9.3	24,183	9.3
Transportation attendants	26.86	10.1	631	5.0	32,823	5.0
Flight attendants	28.80	7.4	636	5.8	33,090	5.8
Child care workers	10.61	3.7	417	3.1	21,402	3.1
Personal and home care aides	11.52	4.0	446	5.6	23,182	5.6
Recreation and fitness workers	16.57	7.8	652	7.8	33,913	7.8

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]
Personal care and service occupations –Continued						
Fitness trainers and aerobics instructors	$18.71	5.3%	$730	5.9%	$37,968	5.9%
Sales and related occupations	21.47	3.1	852	3.2	43,968	3.2
First-line supervisors/managers, sales workers	22.32	5.5	915	6.1	47,579	6.1
First-line supervisors/managers of retail sales workers	20.00	6.1	824	7.1	42,838	7.1
First-line supervisors/managers of non-retail sales workers	28.95	9.5	1,170	9.5	60,866	9.5
Retail sales workers	14.50	5.2	570	5.3	29,214	5.3
Cashiers, all workers	11.44	2.9	452	2.8	23,291	2.8
Cashiers	11.43	2.9	452	2.8	23,288	2.8
Counter and rental clerks and parts salespersons	17.47	6.6	696	6.7	36,180	6.7
Counter and rental clerks	17.68	17.7	707	17.7	36,779	17.7
Parts salespersons	17.40	6.5	692	6.7	35,987	6.7
Retail salespersons	16.08	6.2	628	6.6	31,975	6.6
Advertising sales agents	23.73	11.5	939	10.9	48,851	10.9
Insurance sales agents	42.99	24.5	1,718	24.8	89,329	24.8
Securities, commodities, and financial services sales agents	63.60	16.8	2,544	16.8	132,284	16.8
Travel agents	19.85	14.1	794	14.1	41,286	14.1
Sales representatives, wholesale and manufacturing	32.19	5.9	1,304	5.8	67,814	5.8
Sales representatives, wholesale and manufacturing, technical and scientific products	42.81	9.3	1,714	9.3	89,104	9.3
Sales representatives, wholesale and manufacturing, except technical and scientific products	28.33	7.8	1,153	7.8	59,937	7.8
Models, demonstrators, and product promoters	20.90	18.9	831	19.0	43,228	19.0
Demonstrators and product promoters	20.90	18.9	831	19.0	43,228	19.0
Real estate brokers and sales agents	30.94	27.4	1,238	27.4	64,353	27.4
Real estate sales agents	30.94	27.4	1,238	27.4	64,353	27.4
Sales engineers	34.27	25.7	1,371	25.7	71,275	25.7
Miscellaneous sales and related workers	19.93	8.4	768	9.1	39,566	9.1
Office and administrative support occupations	18.03	1.2	716	1.3	37,172	1.3
First-line supervisors/managers of office and administrative support workers	24.89	3.0	998	3.3	51,878	3.3

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]
Office and administrative support occupations –Continued						
Switchboard operators, including answering service	$13.24	6.8%	$530	6.8%	$27,547	6.8%
Financial clerks	17.92	1.6	713	1.7	37,065	1.7
Bill and account collectors	19.94	5.2	797	5.2	41,465	5.2
Billing and posting clerks and machine operators	17.52	3.4	697	3.4	36,224	3.4
Bookkeeping, accounting, and auditing clerks	18.75	2.5	748	2.5	38,898	2.5
Payroll and timekeeping clerks	17.68	2.5	701	2.2	36,459	2.2
Procurement clerks	15.57	7.1	592	5.3	30,784	5.3
Tellers	14.31	2.4	565	2.6	29,401	2.6
Brokerage clerks	20.03	4.2	801	4.2	41,654	4.2
Credit authorizers, checkers, and clerks	20.24	5.4	810	5.4	42,095	5.4
Customer service representatives	17.50	4.4	700	4.4	36,375	4.4
File clerks	16.91	3.6	664	3.3	34,528	3.3
Hotel, motel, and resort desk clerks	12.10	5.1	475	4.8	24,708	4.8
Interviewers, except eligibility and loan	16.52	6.2	647	5.7	33,652	5.7
Loan interviewers and clerks	16.17	5.3	643	5.2	33,460	5.2
New accounts clerks	18.77	10.3	751	10.3	39,034	10.3
Order clerks	16.36	4.8	652	4.7	33,265	4.7
Human resources assistants, except payroll and timekeeping	19.92	4.7	791	5.3	41,141	5.3
Receptionists and information clerks	14.54	3.7	575	3.8	29,865	3.8
Reservation and transportation ticket agents and travel clerks	17.36	8.7	694	8.7	36,112	8.7
Cargo and freight agents	29.20	23.6	1,167	23.6	60,659	23.6
Couriers and messengers	11.00	15.5	440	15.5	22,872	15.5
Dispatchers	18.43	6.2	736	6.0	38,255	6.0
Dispatchers, except police, fire, and ambulance	18.75	5.8	747	5.7	38,845	5.7
Meter readers, utilities	27.51	5.6	1,100	5.6	57,219	5.6
Production, planning, and expediting clerks	21.28	4.9	851	4.9	44,256	4.9
Shipping, receiving, and traffic clerks	13.92	1.7	557	1.7	28,955	1.7
Stock clerks and order fillers	14.70	4.1	582	4.1	30,276	4.1
Weighers, measurers, checkers, and samplers, recordkeeping	15.43	5.7	617	5.7	30,488	5.7
Secretaries and administrative assistants	22.90	2.5	902	2.4	46,815	2.4
Executive secretaries and administrative assistants	24.24	1.9	967	2.0	50,292	2.0
Legal secretaries	27.46	6.3	1,056	5.8	54,899	5.8
Medical secretaries	20.75	11.1	779	9.6	40,341	9.6

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						
Secretaries, except legal, medical, and executive	$17.92	4.3%	$714	4.1%	$36,929	4.1%
Data entry and information processing workers	15.15	6.8	600	6.8	31,203	6.8
Data entry keyers	13.56	3.2	535	3.1	27,815	3.1
Word processors and typists	18.53	21.1	741	21.1	38,551	21.1
Insurance claims and policy processing clerks	19.24	4.6	759	5.0	39,444	5.0
Mail clerks and mail machine operators, except postal service	11.61	9.6	459	9.4	23,884	9.4
Office clerks, general	16.19	2.6	642	2.5	33,327	2.5
Farming, fishing, and forestry occupations	19.47	14.6	760	16.0	37,323	16.0
Construction and extraction occupations	23.89	2.3	945	2.2	48,380	2.2
First-line supervisors/managers of construction trades and extraction workers	35.47	5.5	1,414	5.2	72,062	5.2
Carpenters	24.69	4.7	983	4.7	50,022	4.7
Cement masons, concrete finishers, and terrazzo workers	25.27	5.2	906	12.2	45,810	12.2
Cement masons and concrete finishers	25.27	5.2	906	12.2	45,810	12.2
Construction laborers	18.89	5.3	737	5.4	37,010	5.4
Construction equipment operators	25.45	8.4	1,013	8.3	49,205	8.3
Operating engineers and other construction equipment operators	28.95	9.9	1,158	9.9	57,533	9.9
Drywall installers, ceiling tile installers, and tapers	22.39	10.0	886	9.1	45,835	9.1
Drywall and ceiling tile installers	24.28	9.8	959	9.0	49,483	9.0
Tapers	20.07	13.4	797	12.6	41,329	12.6
Electricians	30.02	7.5	1,191	7.3	61,937	7.3
Painters and paperhangers	18.91	5.6	750	6.0	38,984	6.0
Painters, construction and maintenance	18.77	5.7	743	6.1	38,659	6.1
Pipelayers, plumbers, pipefitters, and steamfitters	29.39	3.2	1,176	3.2	61,136	3.2
Plumbers, pipefitters, and steamfitters	29.33	3.3	1,173	3.3	61,014	3.3
Plasterers and stucco masons	26.54	21.1	1,062	21.1	55,212	21.1
Roofers	19.27	13.4	769	13.5	39,315	13.5
Sheet metal workers	33.16	17.2	1,327	17.2	68,979	17.2
Structural iron and steel workers	28.68	6.0	1,147	6.0	59,047	6.0
Helpers, construction trades	15.73	9.5	620	10.7	32,209	10.7
Helpers--carpenters	15.00	7.0	600	7.0	31,038	7.0

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]
Construction and extraction occupations –Continued						
Construction and building inspectors	$27.86	13.3%	$1,114	13.3%	$57,954	13.3%
Miscellaneous construction and related workers	14.57	18.2	583	18.2	29,667	18.2
Installation, maintenance, and repair occupations	24.52	2.1	982	2.2	51,017	2.2
First-line supervisors/managers of mechanics, installers, and repairers	33.17	3.8	1,335	4.0	69,440	4.0
Computer, automated teller, and office machine repairers	19.99	11.9	798	11.9	41,507	11.9
Radio and telecommunications equipment installers and repairers	28.03	4.2	1,118	4.2	58,144	4.2
Telecommunications equipment installers and repairers, except line installers	28.03	4.2	1,118	4.2	58,144	4.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	26.08	8.8	1,052	9.6	54,654	9.6
Electrical and electronics repairers, commercial and industrial equipment	28.83	6.3	1,177	7.1	61,073	7.1
Aircraft mechanics and service technicians	31.74	3.2	1,270	3.2	66,018	3.2
Automotive technicians and repairers	22.85	7.8	912	7.8	47,404	7.8
Automotive body and related repairers	23.86	10.0	954	10.0	49,627	10.0
Automotive service technicians and mechanics	22.77	9.1	908	9.1	47,218	9.1
Bus and truck mechanics and diesel engine specialists	24.37	4.7	971	4.9	50,517	4.9
Heavy vehicle and mobile equipment service technicians and mechanics	23.54	6.2	942	6.2	48,964	6.2
Mobile heavy equipment mechanics, except engines	24.00	5.7	960	5.7	49,922	5.7
Miscellaneous vehicle and mobile equipment mechanic, installers, and repairers	13.77	4.7	551	4.7	28,637	4.7
Tire repairers and changers	13.74	4.8	550	4.8	28,574	4.8
Heating, air conditioning, and refrigeration mechanics and installers	35.46	15.6	1,469	14.5	75,862	14.5
Industrial machinery installation, repair, and maintenance workers	22.13	2.8	881	2.7	45,800	2.7
Industrial machinery mechanics	25.87	2.9	1,033	2.9	53,726	2.9
Maintenance and repair workers, general	20.00	5.9	797	5.7	41,434	5.7
Maintenance workers, machinery	19.50	8.8	769	9.2	39,985	9.2
Line installers and repairers	28.27	4.8	1,131	4.8	58,795	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						
Electrical power-line installers and repairers	$37.98	3.3%	$1,519	3.3%	$79,007	3.3%
Telecommunications line installers and repairers	27.61	5.2	1,105	5.2	57,439	5.2
Miscellaneous installation, maintenance, and repair workers	16.64	7.6	666	7.6	34,451	7.6
Helpers--installation, maintenance, and repair workers	12.00	9.1	480	9.1	24,765	9.1
Production occupations	16.62	1.9	659	2.0	34,040	2.0
First-line supervisors/managers of production and operating workers	27.03	4.8	1,092	5.2	56,775	5.2
Electrical, electronics, and electromechanical assemblers	13.41	6.6	533	7.0	27,695	7.0
Electrical and electronic equipment assemblers	12.50	7.8	494	8.6	25,693	8.6
Electromechanical equipment assemblers	14.42	16.6	577	16.6	30,002	16.6
Miscellaneous assemblers and fabricators	14.30	3.9	563	3.8	29,295	3.8
Team assemblers	10.64	7.2	426	7.2	22,137	7.2
Bakers	12.14	4.1	483	4.0	25,140	4.0
Butchers and other meat, poultry, and fish processing workers	17.34	7.7	686	7.8	35,672	7.8
Butchers and meat cutters	17.85	7.6	705	7.8	36,645	7.8
Miscellaneous food processing workers	12.58	6.1	503	6.1	26,155	6.1
Food batchmakers	13.40	6.8	535	6.8	27,822	6.8
Food cooking machine operators and tenders	9.63	3.3	385	3.3	20,021	3.3
Computer control programmers and operators	20.65	8.0	817	9.0	42,487	9.0
Computer-controlled machine tool operators, metal and plastic	20.06	9.7	792	11.0	41,197	11.0
Forming machine setters, operators, and tenders, metal and plastic	18.16	9.2	727	9.2	37,782	9.2
Machine tool cutting setters, operators, and tenders, metal and plastic	15.04	7.8	602	7.8	31,292	7.8
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	17.50	9.4	700	9.4	36,403	9.4
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.05	5.2	482	5.2	25,055	5.2

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						
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	$13.62	6.8%	$545	6.8%	$28,329	6.8%
Machinists	24.88	3.6	980	4.4	50,947	4.4
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	11.3	652	11.3	33,911	11.3
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	16.14	16.3	646	16.3	33,581	16.3
Multiple machine tool setters, operators, and tenders, metal and plastic	13.41	4.1	537	4.1	27,901	4.1
Tool and die makers	23.83	4.0	953	4.0	49,567	4.0
Welding, soldering, and brazing workers	20.34	4.6	814	4.6	42,304	4.6
Welders, cutters, solderers, and brazers	20.78	5.6	831	5.6	43,227	5.6
Welding, soldering, and brazing machine setters, operators, and tenders	18.24	14.5	729	14.5	37,930	14.5
Miscellaneous metalworkers and plastic workers	15.66	7.4	627	7.4	32,579	7.4
Bookbinders and bindery workers	16.28	19.7	611	19.6	31,787	19.6
Bindery workers	16.28	19.7	611	19.6	31,787	19.6
Printers	19.52	6.4	780	6.4	40,558	6.4
Job printers	17.62	14.0	705	14.0	36,651	14.0
Prepress technicians and workers	26.45	9.4	1,058	9.4	55,008	9.4
Printing machine operators	17.55	6.7	701	6.7	36,448	6.7
Laundry and dry-cleaning workers	11.63	13.0	459	13.1	23,875	13.1
Sewing machine operators	8.94	6.2	353	4.6	18,373	4.6
Textile machine setters, operators, and tenders	9.85	7.9	394	7.9	20,483	7.9
Miscellaneous textile, apparel, and furnishings workers	12.62	17.9	505	17.9	26,241	17.9
Cabinetmakers and bench carpenters	14.32	4.1	573	4.1	29,775	4.1
Woodworking machine setters, operators, and tenders	12.95	8.9	512	8.8	26,539	8.8
Sawing machine setters, operators, and tenders, wood	13.60	8.0	533	8.4	27,620	8.4
Woodworking machine setters, operators, and tenders, except sawing	11.85	12.3	474	12.3	24,647	12.3
Stationary engineers and boiler operators	32.71	5.2	1,252	3.4	65,087	3.4
Miscellaneous plant and system operators	29.36	9.1	994	12.6	48,742	12.6
Petroleum pump system operators, refinery operators, and gaugers	32.27	3.6	1,278	4.1	66,455	4.1
Chemical processing machine setters, operators, and tenders	17.77	6.9	671	7.2	34,879	7.2

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						
Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	$18.07	7.8%	$688	8.3%	$35,784	8.3%
Crushing, grinding, polishing, mixing, and blending workers	12.12	14.2	485	14.2	25,168	14.2
Mixing and blending machine setters, operators, and tenders	11.67	18.4	467	18.4	24,274	18.4
Cutting workers	14.05	17.9	536	17.8	26,475	17.8
Cutting and slicing machine setters, operators, and tenders	14.19	18.7	540	18.7	27,330	18.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	19.2	635	19.2	33,035	19.2
Inspectors, testers, sorters, samplers, and weighers	17.04	4.7	681	4.7	34,728	4.7
Packaging and filling machine operators and tenders	14.20	9.4	563	9.2	28,893	9.2
Painting workers	14.62	17.4	554	22.2	28,795	22.2
Coating, painting, and spraying machine setters, operators, and tenders	12.86	10.7	483	14.5	25,134	14.5
Photographic process workers and processing machine operators	18.19	13.4	718	12.4	37,324	12.4
Semiconductor processors	17.71	6.1	708	6.1	36,831	6.1
Miscellaneous production workers	14.33	8.0	569	7.8	28,785	7.8
Helpers--production workers	10.92	4.9	437	4.9	20,633	4.9
Transportation and material moving occupations	16.61	2.6	656	2.5	33,785	2.5
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.85	8.4	914	8.4	47,535	8.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	26.23	5.6	1,049	5.6	54,525	5.6
Aircraft pilots and flight engineers	98.61	14.5	2,130	11.5	110,740	11.5
Airline pilots, copilots, and flight engineers	99.74	14.4	2,141	11.5	111,312	11.5
Bus drivers	15.97	3.2	618	1.5	30,597	1.5
Bus drivers, transit and intercity	16.18	2.9	625	1.2	32,007	1.2
Driver/sales workers and truck drivers	18.95	2.4	767	2.8	39,741	2.8
Driver/sales workers	16.63	14.9	723	13.1	37,617	13.1
Truck drivers, heavy and tractor-trailer	20.37	1.9	825	3.4	42,767	3.4
Truck drivers, light or delivery services	17.21	5.7	687	5.7	35,599	5.7
Taxi drivers and chauffeurs	11.49	15.7	444	16.1	23,099	16.1

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]
Transportation and material moving occupations –Continued						
Parking lot attendants	$9.26	11.1%	$370	11.1%	$19,254	11.1%
Service station attendants	9.88	10.0	374	11.0	19,451	11.0
Crane and tower operators	35.13	4.3	1,393	4.6	72,437	4.6
Dredge, excavating, and loading machine operators	23.23	8.5	929	8.5	48,309	8.5
Excavating and loading machine and dragline operators	22.65	8.4	906	8.4	47,118	8.4
Industrial truck and tractor operators	15.53	3.7	620	3.7	31,777	3.7
Laborers and material movers, hand	12.63	2.9	498	2.9	25,433	2.9
Cleaners of vehicles and equipment	12.32	1.8	474	2.8	24,499	2.8
Laborers and freight, stock, and material movers, hand	13.28	2.6	526	2.7	27,081	2.7
Machine feeders and offbearers	10.90	14.2	434	14.2	22,561	14.2
Packers and packagers, hand	10.91	9.2	430	9.3	21,241	9.3

[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, weighed 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 the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

[6] Mean annual earnings are 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	$31.49	1.7%	$1,242	1.5%	$59,504	1.5%
Management occupations	46.75	3.5	1,868	3.5	95,170	3.5
General and operations managers	44.56	11.1	1,793	11.4	93,259	11.4
Administrative services managers	40.58	6.3	1,601	6.3	83,184	6.3
Computer and information systems managers	54.26	3.9	2,170	3.9	112,854	3.9
Financial managers	43.92	9.8	1,744	9.7	89,228	9.7
Human resources managers	47.12	8.2	1,885	8.2	98,016	8.2
Construction managers	41.12	4.0	1,645	4.0	85,536	4.0
Education administrators	52.91	3.9	2,130	3.5	100,979	3.5
Education administrators, elementary and secondary school	56.61	3.8	2,274	3.4	105,881	3.4
Engineering managers	58.45	6.7	2,338	6.7	121,586	6.7
Medical and health services managers	47.47	7.4	1,899	7.4	98,735	7.4
Social and community service managers	39.43	9.2	1,577	9.2	82,018	9.2
Business and financial operations occupations	30.53	3.2	1,219	3.1	63,295	3.1
Buyers and purchasing agents	26.62	6.4	1,065	6.4	55,376	6.4
Purchasing agents, except wholesale, retail, and farm products	26.66	7.2	1,067	7.2	55,461	7.2
Claims adjusters, appraisers, examiners, and investigators	30.11	3.3	1,191	2.8	61,954	2.8
Claims adjusters, examiners, and investigators	30.11	3.3	1,191	2.8	61,954	2.8
Compliance officers, except agriculture, construction, health and safety, and transportation	25.72	5.8	1,029	5.8	53,504	5.8
Human resources, training, and labor relations specialists	33.49	8.1	1,343	7.9	69,838	7.9
Compensation, benefits, and job analysis specialists	27.87	9.8	1,115	9.8	57,973	9.8
Management analysts	33.31	3.7	1,342	3.4	69,794	3.4
Accountants and auditors	30.34	5.7	1,213	5.7	63,097	5.7
Appraisers and assessors of real estate	29.96	10.5	1,198	10.5	62,317	10.5
Budget analysts	29.38	9.3	1,175	9.3	61,100	9.3
Tax examiners, collectors, preparers, and revenue agents	25.09	9.6	1,004	9.6	52,193	9.6
Tax examiners, collectors, and revenue agents	25.09	9.6	1,004	9.6	52,193	9.6
Computer and mathematical science occupations	32.73	2.1	1,309	2.1	67,588	2.1
Computer programmers	36.41	7.1	1,456	7.1	75,730	7.1

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 –Continued						
Computer software engineers	$34.84	2.8%	$1,393	2.8%	$72,460	2.8%
Computer software engineers, applications	34.49	2.9	1,380	2.9	71,735	2.9
Computer support specialists	25.80	3.8	1,032	3.8	52,486	3.8
Computer systems analysts	36.59	3.6	1,463	3.6	76,099	3.6
Network and computer systems administrators	30.83	9.1	1,225	9.4	62,825	9.4
Architecture and engineering occupations	38.84	3.2	1,554	3.2	80,797	3.2
Engineers	43.64	3.4	1,746	3.4	90,777	3.4
Civil engineers	44.20	3.4	1,768	3.4	91,945	3.4
Engineering technicians, except drafters	31.19	6.3	1,248	6.3	64,872	6.3
Civil engineering technicians	27.98	2.5	1,119	2.5	58,203	2.5
Life, physical, and social science occupations	31.57	2.9	1,262	2.9	63,704	2.9
Life scientists	27.75	9.4	1,110	9.4	56,271	9.4
Biological scientists	27.65	14.3	1,106	14.3	55,451	14.3
Conservation scientists and foresters	27.90	9.9	1,116	9.9	57,670	9.9
Conservation scientists	25.27	4.6	1,011	4.6	52,570	4.6
Physical scientists	34.95	10.6	1,398	10.6	72,691	10.6
Environmental scientists and geoscientists	32.31	10.4	1,292	10.4	67,207	10.4
Environmental scientists and specialists, including health	32.31	10.4	1,292	10.4	67,207	10.4
Psychologists	41.01	5.7	1,633	5.5	73,013	5.5
Clinical, counseling, and school psychologists	40.49	5.6	1,612	5.4	71,333	5.4
Urban and regional planners	40.69	5.7	1,628	5.7	84,645	5.7
Miscellaneous life, physical, and social science technicians	26.07	10.0	1,043	10.0	54,217	10.0
Community and social services occupations	29.33	3.2	1,170	3.2	58,452	3.2
Counselors	33.42	6.5	1,330	6.5	62,840	6.5
Educational, vocational, and school counselors	32.38	5.6	1,279	5.4	57,248	5.4
Social workers	28.86	4.8	1,153	4.8	59,370	4.8
Child, family, and school social workers	27.36	5.9	1,093	5.9	56,474	5.9
Medical and public health social workers	24.56	7.1	983	7.1	51,093	7.1
Mental health and substance abuse social workers	36.19	7.1	1,438	6.5	71,320	6.5
Miscellaneous community and social service specialists	25.66	6.6	1,026	6.7	52,558	6.7
Probation officers and correctional treatment specialists	31.25	7.1	1,252	7.1	64,347	7.1

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						
Social and human service assistants	$19.11	7.4%	$761	7.5%	$38,515	7.5%
Legal occupations	37.73	7.2	1,509	7.2	78,468	7.2
Lawyers	47.71	6.7	1,909	6.7	99,244	6.7
Paralegals and legal assistants	24.84	9.4	994	9.4	51,672	9.4
Miscellaneous legal support workers	26.30	23.9	1,052	23.9	54,699	23.9
Education, training, and library occupations	42.50	2.9	1,570	3.0	61,629	3.0
Postsecondary teachers	52.99	5.9	2,073	6.0	87,031	6.0
Social sciences teachers, postsecondary	64.31	16.1	2,529	16.9	101,721	16.9
Health teachers, postsecondary	73.69	4.9	2,938	5.0	138,864	5.0
Health specialties teachers, postsecondary	73.96	5.0	2,949	5.0	139,880	5.0
Arts, communications, and humanities teachers, postsecondary	59.32	4.7	2,343	4.5	92,038	4.5
Miscellaneous postsecondary teachers	39.39	6.1	1,527	5.4	64,506	5.4
Vocational education teachers, postsecondary	26.51	15.0	1,036	13.4	50,634	13.4
Primary, secondary, and special education school teachers	45.22	1.4	1,668	.8	62,564	.8
Preschool and kindergarten teachers	40.11	6.5	1,417	5.8	53,796	5.8
Preschool teachers, except special education	26.43	10.0	894	7.8	36,219	7.8
Kindergarten teachers, except special education	45.98	4.2	1,655	4.2	61,108	4.2
Elementary and middle school teachers	45.53	1.6	1,682	1.0	62,784	1.0
Elementary school teachers, except special education	45.60	1.6	1,684	1.2	63,044	1.2
Middle school teachers, except special and vocational education	45.15	2.2	1,671	1.1	61,400	1.1
Secondary school teachers	44.60	3.3	1,651	2.8	62,517	2.8
Secondary school teachers, except special and vocational education	44.91	3.5	1,667	2.7	62,996	2.7
Vocational education teachers, secondary school	39.12	9.4	1,390	6.8	54,361	6.8
Special education teachers	47.06	3.2	1,712	2.5	64,003	2.5
Special education teachers, preschool, kindergarten, and elementary school	46.28	2.6	1,694	2.8	63,534	2.8
Special education teachers, secondary school	49.87	6.7	1,768	2.8	65,297	2.8
Other teachers and instructors	45.03	2.8	1,633	1.9	63,740	1.9
Librarians	32.51	7.9	1,260	5.2	61,223	5.2

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]
Education, training, and library occupations –Continued						
Library technicians	$20.38	6.0%	$798	6.6%	$38,556	6.6%
Instructional coordinators	40.98	5.4	1,620	4.1	72,236	4.1
Teacher assistants	16.75	3.1	539	5.5	22,512	5.5
Arts, design, entertainment, sports, and media occupations	28.27	8.4	1,094	8.2	55,468	8.2
Public relations specialists	27.79	3.8	1,112	3.8	57,806	3.8
Miscellaneous media and communication workers	25.59	12.8	996	13.0	49,236	13.0
Healthcare practitioner and technical occupations	33.46	3.8	1,414	3.7	72,114	3.7
Physicians and surgeons	25.97	19.1	1,593	14.7	82,032	14.7
Registered nurses	43.75	5.0	1,691	5.5	87,093	5.5
Therapists	37.20	6.5	1,431	5.9	61,648	5.9
Clinical laboratory technologists and technicians	22.60	7.5	904	7.5	46,998	7.5
Medical and clinical laboratory technicians	20.62	4.9	825	4.9	42,892	4.9
Diagnostic related technologists and technicians	34.83	17.5	1,358	19.6	70,615	19.6
Radiologic technologists and technicians	34.83	17.5	1,358	19.6	70,615	19.6
Health diagnosing and treating practitioner support technicians	24.31	8.3	970	8.5	50,465	8.5
Psychiatric technicians	28.93	2.9	1,153	3.3	59,959	3.3
Licensed practical and licensed vocational nurses	21.04	2.7	797	4.9	40,553	4.9
Occupational health and safety specialists and technicians	30.70	5.7	1,228	5.7	63,864	5.7
Occupational health and safety specialists	30.74	7.1	1,229	7.1	63,931	7.1
Healthcare support occupations	17.06	4.0	677	4.3	34,942	4.3
Nursing, psychiatric, and home health aides	15.16	5.3	598	5.7	30,860	5.7
Nursing aides, orderlies, and attendants	14.12	4.0	556	4.5	28,625	4.5
Miscellaneous healthcare support occupations	18.91	5.0	755	5.1	38,941	5.1
Medical assistants	16.82	3.9	668	4.2	34,725	4.2
Protective service occupations	33.10	3.4	1,367	3.8	70,632	3.8
First-line supervisors/managers, law enforcement workers	45.73	3.3	1,830	3.4	95,141	3.4

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]
Protective service occupations –Continued						
First-line supervisors/managers of correctional officers	$41.37	6.6%	$1,664	6.4%	$86,511	6.4%
First-line supervisors/managers of police and detectives	47.40	3.8	1,893	3.8	98,414	3.8
First-line supervisors/managers of fire fighting and prevention workers	36.94	7.5	1,738	10.7	90,357	10.7
Fire fighters	29.64	9.3	1,456	12.1	75,715	12.1
Bailiffs, correctional officers, and jailers	28.78	6.7	1,152	6.7	59,905	6.7
Correctional officers and jailers	28.78	6.7	1,152	6.7	59,905	6.7
Detectives and criminal investigators	37.45	7.8	1,498	7.8	73,431	7.8
Police officers	36.51	1.9	1,458	1.8	75,551	1.8
Police and sheriff's patrol officers	36.51	1.9	1,458	1.8	75,551	1.8
Security guards and gaming surveillance officers	19.53	7.8	761	8.5	37,767	8.5
Security guards	19.53	7.8	761	8.5	37,767	8.5
Miscellaneous protective service workers	23.47	5.3	939	5.3	48,820	5.3
Food preparation and serving related occupations	15.80	8.5	596	6.4	27,289	6.4
First-line supervisors/managers, food preparation and serving workers	21.03	9.6	735	15.8	33,210	15.8
First-line supervisors/managers of food preparation and serving workers	21.03	9.6	735	15.8	33,210	15.8
Cooks	15.23	14.5	605	14.5	27,852	14.5
Cooks, institution and cafeteria	15.94	12.5	633	12.6	28,683	12.6
Food preparation workers	14.12	6.2	528	6.9	22,633	6.9
Fast food and counter workers	15.72	4.0	608	5.2	27,189	5.2
Combined food preparation and serving workers, including fast food	15.74	5.0	613	5.6	28,351	5.6
Building and grounds cleaning and maintenance occupations	18.28	1.9	730	1.9	36,528	1.9
First-line supervisors/managers, building and grounds cleaning and maintenance workers	24.54	12.8	982	12.8	50,449	12.8
First-line supervisors/managers of housekeeping and janitorial workers	22.78	5.0	911	5.0	46,752	5.0
Building cleaning workers	17.07	2.7	682	2.7	34,935	2.7
Janitors and cleaners, except maids and housekeeping cleaners	17.21	2.8	687	2.8	35,220	2.8
Grounds maintenance workers	19.39	7.6	773	7.5	34,914	7.5
Landscaping and groundskeeping workers	19.83	4.7	788	4.9	40,436	4.9

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]
Personal care and service occupations	$16.38	7.3%	$637	6.6%	$32,292	6.6%
Gaming services workers	9.61	9.8	385	9.8	19,997	9.8
Child care workers	17.42	12.7	606	6.4	26,830	6.4
Sales and related occupations	16.04	13.5	642	13.5	33,372	13.5
Retail sales workers	12.38	6.0	495	6.0	25,757	6.0
Cashiers, all workers	12.38	6.0	495	6.0	25,757	6.0
Office and administrative support occupations	19.63	2.5	781	2.6	39,963	2.6
First-line supervisors/managers of office and administrative support workers	25.11	6.0	999	5.8	51,672	5.8
Financial clerks	20.21	3.8	806	3.8	41,673	3.8
Bill and account collectors	19.48	8.5	779	8.5	40,522	8.5
Bookkeeping, accounting, and auditing clerks	20.44	4.4	817	4.4	42,488	4.4
Payroll and timekeeping clerks	21.50	4.4	850	5.1	42,027	5.1
Court, municipal, and license clerks	19.32	3.5	773	3.5	40,179	3.5
Eligibility interviewers, government programs	19.62	4.5	785	4.5	40,808	4.5
Library assistants, clerical	18.57	24.3	–	–	–	–
Human resources assistants, except payroll and timekeeping	21.21	6.4	849	6.4	44,124	6.4
Receptionists and information clerks	17.30	10.4	687	10.4	34,554	10.4
Dispatchers	23.20	11.6	936	12.0	47,573	12.0
Police, fire, and ambulance dispatchers	23.36	12.4	943	12.8	49,051	12.8
Secretaries and administrative assistants	21.47	2.4	853	2.5	43,437	2.5
Executive secretaries and administrative assistants	22.43	5.5	892	5.5	46,256	5.5
Legal secretaries	24.79	13.2	979	12.5	50,928	12.5
Secretaries, except legal, medical, and executive	20.05	2.6	797	2.9	39,593	2.9
Data entry and information processing workers	16.77	3.4	670	3.3	34,826	3.3
Word processors and typists	17.12	3.2	684	3.0	35,543	3.0
Office clerks, general	17.18	2.9	684	3.0	34,929	3.0
Farming, fishing, and forestry occupations	20.17	10.7	807	10.7	41,948	10.7
Construction and extraction occupations	26.59	4.2	1,063	4.2	55,300	4.2
First-line supervisors/managers of construction trades and extraction workers	30.42	2.2	1,217	2.2	63,282	2.2
Construction laborers	22.31	7.1	892	7.1	46,410	7.1

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						
Construction equipment operators	$25.05	7.1%	$1,002	7.1%	$52,104	7.1%
Operating engineers and other construction equipment operators	24.96	7.6	998	7.6	51,919	7.6
Electricians	31.11	7.0	1,244	7.0	64,730	7.0
Pipelayers, plumbers, pipefitters, and steamfitters	27.76	7.8	1,111	7.8	57,748	7.8
Construction and building inspectors	30.90	5.8	1,236	5.8	64,282	5.8
Highway maintenance workers	19.68	8.2	787	8.2	40,942	8.2
Installation, maintenance, and repair occupations	28.32	3.1	1,132	3.0	58,869	3.0
First-line supervisors/managers of mechanics, installers, and repairers	40.26	7.0	1,611	7.0	83,751	7.0
Automotive technicians and repairers	26.82	4.2	1,073	4.2	55,784	4.2
Bus and truck mechanics and diesel engine specialists	28.01	3.7	1,121	3.7	58,268	3.7
Heating, air conditioning, and refrigeration mechanics and installers	33.54	4.5	1,342	4.5	69,770	4.5
Industrial machinery installation, repair, and maintenance workers	25.11	4.6	1,004	4.6	52,184	4.6
Industrial machinery mechanics	33.01	6.8	1,321	6.8	68,667	6.8
Maintenance and repair workers, general	22.94	6.1	916	6.2	47,651	6.2
Miscellaneous installation, maintenance, and repair workers	24.04	10.1	962	10.1	50,004	10.1
Production occupations	26.72	11.2	1,067	11.0	55,093	11.0
Stationary engineers and boiler operators	38.38	4.8	1,522	4.4	77,069	4.4
Water and liquid waste treatment plant and system operators	22.12	11.3	885	11.3	46,007	11.3
Transportation and material moving occupations	24.28	3.5	961	4.2	47,577	4.2
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	32.07	5.8	1,283	5.8	66,696	5.8
Bus drivers	22.15	2.2	859	3.2	40,089	3.2
Bus drivers, transit and intercity	24.39	1.9	975	1.9	50,723	1.9
Bus drivers, school	18.25	3.4	672	3.4	26,946	3.4

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						
Driver/sales workers and truck drivers	$22.55	8.3%	$902	8.3%	$46,901	8.3%
Truck drivers, heavy and tractor-trailer	23.09	8.6	924	8.6	48,023	8.6

[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, weighed 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 the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 15 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
All workers	$21.46	1.5%	$848	1.6%	$43,867	1.6%
Management occupations	39.60	4.8	1,602	4.8	82,758	4.8
Chief executives	75.91	8.4	3,216	12.5	167,221	12.5
General and operations managers	35.68	9.0	1,455	8.5	75,653	8.5
Marketing and sales managers	43.94	6.4	1,759	6.2	91,450	6.2
Marketing managers	33.62	20.0	1,345	20.0	69,938	20.0
Sales managers	47.85	6.4	1,916	6.2	99,610	6.2
Administrative services managers	36.31	9.9	1,476	9.6	76,628	9.6
Computer and information systems managers	53.99	11.4	2,159	11.4	112,293	11.4
Financial managers	39.79	8.1	1,614	8.1	83,945	8.1
Industrial production managers	42.60	9.0	1,704	9.0	88,617	9.0
Transportation, storage, and distribution managers	35.30	13.6	1,416	15.1	73,617	15.1
Construction managers	45.42	5.3	1,835	5.4	95,415	5.4
Education administrators	26.77	6.8	1,072	7.3	51,177	7.3
Education administrators, preschool and child care center/program	20.58	14.1	841	15.9	40,628	15.9
Engineering managers	57.18	7.0	2,287	7.0	118,940	7.0
Food service managers	29.48	17.2	1,306	17.6	67,937	17.6
Property, real estate, and community association managers	31.16	6.2	1,258	6.1	65,416	6.1
Social and community service managers	23.59	8.2	930	8.2	48,377	8.2
Business and financial operations occupations	30.89	4.1	1,243	4.2	64,623	4.2
Buyers and purchasing agents	27.91	4.5	1,116	4.5	58,051	4.5
Wholesale and retail buyers, except farm products	28.71	8.2	1,149	8.2	59,724	8.2
Purchasing agents, except wholesale, retail, and farm products	25.83	3.7	1,033	3.7	53,723	3.7
Claims adjusters, appraisers, examiners, and investigators	31.07	6.7	1,206	6.9	62,718	6.9
Claims adjusters, examiners, and investigators	30.86	7.3	1,196	7.5	62,196	7.5
Cost estimators	32.77	13.4	1,310	13.4	68,125	13.4
Human resources, training, and labor relations specialists	36.53	6.0	1,461	6.0	75,974	6.0
Management analysts	41.49	17.5	1,695	16.8	88,125	16.8
Accountants and auditors	31.59	7.2	1,275	7.6	66,291	7.6
Financial analysts and advisors	29.01	14.9	1,155	14.8	60,036	14.8
Financial analysts	34.75	12.9	1,390	12.9	72,280	12.9
Personal financial advisors	20.94	25.6	837	25.6	43,546	25.6

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]
Business and financial operations occupations –Continued						
Insurance underwriters	$38.48	14.7%	$1,507	14.3%	$78,368	14.3%
Loan counselors and officers	25.47	15.1	1,019	15.1	52,976	15.1
Loan officers	25.47	15.1	1,019	15.1	52,976	15.1
Computer and mathematical science occupations	37.01	7.7	1,470	7.6	76,433	7.6
Computer software engineers	44.63	11.4	1,775	11.1	92,323	11.1
Computer software engineers, applications	44.74	22.7	1,770	22.2	92,029	22.2
Computer software engineers, systems software	44.52	10.4	1,781	10.4	92,598	10.4
Computer support specialists	34.32	14.1	1,365	13.9	71,002	13.9
Computer systems analysts	45.93	7.3	1,837	7.3	95,544	7.3
Network and computer systems administrators	27.52	10.8	1,078	12.1	56,048	12.1
Architecture and engineering occupations	36.32	4.4	1,485	5.1	77,200	5.1
Architects, except naval	32.68	10.7	1,341	11.4	69,736	11.4
Architects, except landscape and naval	33.05	12.2	1,359	13.1	70,665	13.1
Engineers	44.21	6.5	1,840	7.9	95,667	7.9
Civil engineers	39.30	9.1	1,573	9.1	81,798	9.1
Electrical and electronics engineers	49.58	11.8	2,197	10.1	114,224	10.1
Electronics engineers, except computer	48.54	14.8	2,186	13.3	113,650	13.3
Environmental engineers	34.55	7.8	1,471	8.7	76,479	8.7
Mechanical engineers	56.23	20.3	2,249	20.3	116,950	20.3
Drafters	24.69	6.8	988	6.8	51,363	6.8
Architectural and civil drafters	24.13	6.4	965	6.4	50,194	6.4
Engineering technicians, except drafters	24.75	5.7	990	5.7	51,474	5.7
Electrical and electronic engineering technicians	26.79	4.3	1,072	4.3	55,722	4.3
Surveying and mapping technicians	30.55	13.1	1,222	13.1	63,554	13.1
Life, physical, and social science occupations	31.45	11.8	1,298	12.7	67,480	12.7
Physical scientists	30.39	4.4	1,306	4.7	67,929	4.7
Environmental scientists and geoscientists	29.89	4.0	1,328	5.7	69,033	5.7
Community and social services occupations	19.84	15.2	780	16.4	40,096	16.4
Social workers	28.01	9.6	1,127	9.3	58,626	9.3
Child, family, and school social workers	23.02	1.6	921	1.6	47,879	1.6
Miscellaneous community and social service specialists	16.82	14.3	658	15.5	33,593	15.5
Social and human service assistants	14.26	10.8	551	12.7	27,925	12.7

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]
Legal occupations	$41.50	6.9%	$1,672	6.6%	$86,968	6.6%
Lawyers	55.02	8.1	2,255	7.8	117,238	7.8
Paralegals and legal assistants	29.29	7.2	1,160	7.0	60,311	7.0
Miscellaneous legal support workers	29.86	14.7	1,194	14.7	62,109	14.7
Education, training, and library occupations	18.72	8.4	730	8.1	33,426	8.1
Primary, secondary, and special education school teachers	16.87	11.9	657	11.4	29,607	11.4
Preschool and kindergarten teachers	13.07	7.8	511	7.6	24,361	7.6
Preschool teachers, except special education	12.45	6.1	486	5.9	23,453	5.9
Elementary and middle school teachers	27.39	12.9	1,047	11.7	39,988	11.7
Elementary school teachers, except special education	28.24	14.7	1,075	13.4	41,766	13.4
Teacher assistants	11.27	4.5	428	4.9	19,823	4.9
Arts, design, entertainment, sports, and media occupations	31.58	16.7	1,261	15.7	65,563	15.7
Designers	27.24	9.2	1,077	8.6	56,027	8.6
Graphic designers	27.71	14.9	1,108	14.9	57,636	14.9
Interior designers	30.73	8.5	1,158	5.3	60,193	5.3
Public relations specialists	23.63	13.9	934	14.1	48,551	14.1
Healthcare practitioner and technical occupations	40.74	12.9	1,588	13.4	82,533	13.4
Pharmacists	56.80	1.2	2,265	1.2	117,790	1.2
Physician assistants	50.87	18.3	1,990	18.4	103,492	18.4
Registered nurses	32.03	14.2	1,225	14.3	63,703	14.3
Therapists	52.27	10.5	2,089	10.4	108,012	10.4
Dental hygienists	44.72	9.3	1,539	8.6	80,046	8.6
Diagnostic related technologists and technicians	23.81	12.1	943	11.9	49,023	11.9
Health diagnosing and treating practitioner support technicians	19.70	3.8	754	4.2	39,223	4.2
Pharmacy technicians	17.73	7.3	676	7.8	35,139	7.8
Licensed practical and licensed vocational nurses	20.22	4.1	800	4.4	41,578	4.4
Opticians, dispensing	16.39	5.6	656	5.6	34,086	5.6
Healthcare support occupations	14.62	3.1	565	2.7	29,400	2.7
Nursing, psychiatric, and home health aides	11.56	2.7	452	2.9	23,512	2.9
Home health aides	10.98	12.6	390	11.1	20,275	11.1
Nursing aides, orderlies, and attendants	11.63	2.8	459	3.1	23,869	3.1

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]
Healthcare support occupations –Continued						
Miscellaneous healthcare support occupations	$15.63	3.8%	$601	3.4%	$31,258	3.4%
Dental assistants	18.30	3.5	681	3.2	35,414	3.2
Medical assistants	13.83	3.6	542	2.8	28,164	2.8
Protective service occupations	11.01	14.5	441	14.5	22,906	14.5
Security guards and gaming surveillance officers	9.81	11.0	392	11.0	20,409	11.0
Security guards	9.81	11.0	392	11.0	20,409	11.0
Food preparation and serving related occupations	11.00	1.7	419	1.9	21,776	1.9
First-line supervisors/managers, food preparation and serving workers	16.92	5.0	683	5.8	35,540	5.8
Chefs and head cooks	17.88	7.2	728	7.6	37,831	7.6
First-line supervisors/managers of food preparation and serving workers	16.78	5.7	677	6.5	35,217	6.5
Cooks	11.60	2.0	444	2.4	23,065	2.4
Cooks, fast food	10.13	6.1	395	6.6	20,517	6.6
Cooks, institution and cafeteria	12.68	3.6	501	3.7	25,928	3.7
Cooks, restaurant	11.82	2.3	446	3.0	23,212	3.0
Cooks, short order	11.61	6.5	448	7.3	23,320	7.3
Food preparation workers	10.36	8.1	407	8.4	21,145	8.4
Food service, tipped	8.67	2.4	318	2.8	16,552	2.8
Bartenders	9.06	3.2	331	4.8	17,230	4.8
Waiters and waitresses	8.43	2.5	308	3.1	16,038	3.1
Dining room and cafeteria attendants and bartender helpers	8.93	4.6	335	4.9	17,411	4.9
Fast food and counter workers	9.33	1.5	362	2.0	18,812	2.0
Combined food preparation and serving workers, including fast food	9.29	1.6	363	2.1	18,894	2.1
Counter attendants, cafeteria, food concession, and coffee shop	9.54	6.1	354	8.6	18,403	8.6
Dishwashers	9.86	5.9	368	6.8	19,135	6.8
Hosts and hostesses, restaurant, lounge, and coffee shop	10.12	6.4	315	8.6	16,360	8.6
Building and grounds cleaning and maintenance occupations	12.40	3.1	482	3.6	25,042	3.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers	17.81	13.4	714	13.4	37,109	13.4

See footnotes at end of table.

RSE Table 15 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Building and grounds cleaning and maintenance occupations –Continued						
First-line supervisors/managers of housekeeping and janitorial workers	$15.66	7.3%	$628	7.2%	$32,650	7.2%
Building cleaning workers	11.43	6.0	442	6.9	22,969	6.9
Janitors and cleaners, except maids and housekeeping cleaners	12.45	6.5	490	7.0	25,437	7.0
Maids and housekeeping cleaners	9.76	3.1	367	4.0	19,100	4.0
Grounds maintenance workers	13.76	5.6	534	5.6	27,787	5.6
Landscaping and groundskeeping workers	13.35	6.6	527	6.7	27,425	6.7
Personal care and service occupations	12.05	4.0	461	4.3	23,844	4.3
First-line supervisors/managers of personal service workers	11.92	13.2	494	8.6	25,705	8.6
Miscellaneous entertainment attendants and related workers	10.52	13.0	406	15.7	20,219	15.7
Amusement and recreation attendants	10.75	14.2	434	14.9	21,461	14.9
Child care workers	10.30	5.5	404	4.8	20,695	4.8
Recreation and fitness workers	17.48	5.0	685	5.1	35,632	5.1
Sales and related occupations	21.10	4.6	839	4.8	43,380	4.8
First-line supervisors/managers, sales workers	21.83	8.9	904	9.7	46,990	9.7
First-line supervisors/managers of retail sales workers	19.19	10.3	799	11.7	41,526	11.7
First-line supervisors/managers of non-retail sales workers	29.43	11.7	1,200	11.2	62,382	11.2
Retail sales workers	13.43	5.8	528	6.1	27,169	6.1
Cashiers, all workers	10.81	3.3	427	3.2	22,018	3.2
Cashiers	10.81	3.3	427	3.2	22,018	3.2
Counter and rental clerks and parts salespersons	16.75	7.7	666	7.8	34,638	7.8
Counter and rental clerks	12.04	6.9	481	6.9	25,034	6.9
Parts salespersons	17.51	7.8	695	8.0	36,162	8.0
Retail salespersons	15.03	8.4	586	9.2	30,010	9.2
Advertising sales agents	25.08	9.1	991	8.2	51,552	8.2
Insurance sales agents	45.75	25.1	1,828	25.5	95,081	25.5
Securities, commodities, and financial services sales agents	70.51	26.4	2,820	26.4	146,664	26.4
Travel agents	19.85	14.1	794	14.1	41,286	14.1
Sales representatives, wholesale and manufacturing	29.96	5.3	1,213	5.5	63,072	5.5

See footnotes at end of table.

RSE Table 15 Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Sales and related occupations –Continued						
Sales representatives, wholesale and manufacturing, technical and scientific products	$38.80	14.9%	$1,552	14.9%	$80,707	14.9%
Sales representatives, wholesale and manufacturing, except technical and scientific products	27.10	9.6	1,101	9.5	57,269	9.5
Models, demonstrators, and product promoters	21.48	20.9	852	20.9	44,328	20.9
Demonstrators and product promoters	21.48	20.9	852	20.9	44,328	20.9
Miscellaneous sales and related workers	22.10	16.2	835	18.3	43,412	18.3
Office and administrative support occupations	17.60	1.7	697	1.7	36,189	1.7
First-line supervisors/managers of office and administrative support workers	24.26	3.5	971	3.4	50,467	3.4
Financial clerks	17.50	2.1	695	2.1	36,125	2.1
Bill and account collectors	20.24	9.5	810	9.5	42,099	9.5
Billing and posting clerks and machine operators	15.54	5.1	619	5.1	32,168	5.1
Bookkeeping, accounting, and auditing clerks	18.62	3.6	742	3.6	38,601	3.6
Payroll and timekeeping clerks	17.53	4.0	685	3.2	35,612	3.2
Procurement clerks	16.39	7.6	580	2.7	30,154	2.7
Tellers	14.03	2.8	553	3.0	28,758	3.0
Customer service representatives	16.67	4.2	666	4.2	34,651	4.2
File clerks	17.20	8.2	656	7.6	34,102	7.6
Hotel, motel, and resort desk clerks	11.47	7.0	449	6.6	23,354	6.6
Loan interviewers and clerks	15.86	5.9	629	5.8	32,683	5.8
Order clerks	16.49	5.1	658	5.1	34,211	5.1
Receptionists and information clerks	13.82	4.7	546	4.7	28,359	4.7
Dispatchers	19.55	8.6	775	8.8	40,284	8.8
Dispatchers, except police, fire, and ambulance	19.55	8.6	775	8.8	40,284	8.8
Production, planning, and expediting clerks	21.21	7.9	848	7.9	44,115	7.9
Shipping, receiving, and traffic clerks	14.13	4.0	565	4.0	29,367	4.0
Stock clerks and order fillers	14.63	4.9	582	4.9	30,266	4.9
Secretaries and administrative assistants	22.05	4.8	863	4.5	44,717	4.5
Executive secretaries and administrative assistants	23.88	5.6	951	5.8	49,452	5.8
Legal secretaries	25.40	7.6	983	6.9	51,125	6.9
Medical secretaries	21.23	15.3	787	13.1	40,668	13.1

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]
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	$17.37	5.1%	$691	4.9%	$35,637	4.9%
Data entry and information processing workers	13.61	7.6	537	7.7	27,914	7.7
Data entry keyers	12.74	6.4	499	5.8	25,968	5.8
Insurance claims and policy processing clerks	20.62	7.3	808	7.2	42,037	7.2
Office clerks, general	15.58	3.6	617	3.6	32,008	3.6
Construction and extraction occupations	22.62	1.9	892	2.0	45,766	2.0
First-line supervisors/managers of construction trades and extraction workers	32.21	4.6	1,288	4.6	66,176	4.6
Carpenters	24.09	4.6	958	4.6	48,857	4.6
Cement masons, concrete finishers, and terrazzo workers	24.39	6.5	841	14.8	42,147	14.8
Cement masons and concrete finishers	24.39	6.5	841	14.8	42,147	14.8
Construction laborers	17.51	6.3	679	7.2	34,851	7.2
Construction equipment operators	24.32	8.9	967	8.8	46,606	8.8
Operating engineers and other construction equipment operators	27.95	13.7	1,118	13.7	55,102	13.7
Drywall installers, ceiling tile installers, and tapers	25.97	15.3	1,014	13.9	52,716	13.9
Drywall and ceiling tile installers	28.55	14.6	1,106	13.0	57,498	13.0
Tapers	23.33	14.2	918	13.0	47,729	13.0
Electricians	28.20	11.3	1,128	11.3	58,654	11.3
Painters and paperhangers	19.40	6.3	771	6.6	40,084	6.6
Painters, construction and maintenance	19.26	6.6	765	6.8	39,776	6.8
Pipelayers, plumbers, pipefitters, and steamfitters	27.27	4.0	1,091	4.0	56,720	4.0
Plumbers, pipefitters, and steamfitters	27.27	4.1	1,091	4.1	56,718	4.1
Roofers	19.13	14.1	763	14.2	39,000	14.2
Sheet metal workers	34.05	20.6	1,362	20.6	70,826	20.6
Structural iron and steel workers	29.62	5.8	1,185	5.8	61,606	5.8
Helpers, construction trades	13.82	11.1	543	12.3	28,220	12.3
Miscellaneous construction and related workers	17.60	21.6	704	21.6	34,947	21.6
Installation, maintenance, and repair occupations	23.96	2.4	961	2.4	49,949	2.4

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						
First-line supervisors/managers of mechanics, installers, and repairers	$33.12	4.7%	$1,336	4.8%	$69,481	4.8%
Radio and telecommunications equipment installers and repairers	28.39	6.4	1,135	6.4	59,042	6.4
Telecommunications equipment installers and repairers, except line installers	28.39	6.4	1,135	6.4	59,042	6.4
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.14	23.7	1,104	25.4	57,417	25.4
Automotive technicians and repairers	22.88	10.1	913	10.1	47,454	10.1
Automotive body and related repairers	23.86	10.0	954	10.0	49,627	10.0
Automotive service technicians and mechanics	22.79	11.8	909	11.8	47,243	11.8
Bus and truck mechanics and diesel engine specialists	22.79	6.7	907	6.9	47,178	6.9
Heavy vehicle and mobile equipment service technicians and mechanics	21.78	7.9	871	7.9	45,302	7.9
Mobile heavy equipment mechanics, except engines	22.52	7.8	901	7.8	46,837	7.8
Heating, air conditioning, and refrigeration mechanics and installers	36.51	16.7	1,520	15.4	79,042	15.4
Industrial machinery installation, repair, and maintenance workers	19.94	4.0	792	3.7	41,198	3.7
Industrial machinery mechanics	24.06	4.7	962	4.7	50,040	4.7
Maintenance and repair workers, general	18.64	12.4	744	12.1	38,685	12.1
Maintenance workers, machinery	17.40	10.8	681	10.3	35,434	10.3
Line installers and repairers	27.07	8.9	1,083	8.9	56,301	8.9
Telecommunications line installers and repairers	26.71	9.3	1,068	9.3	55,561	9.3
Miscellaneous installation, maintenance, and repair workers	15.06	9.9	602	9.9	31,124	9.9
Helpers--installation, maintenance, and repair workers	11.94	9.2	478	9.2	24,645	9.2
Production occupations	15.69	2.9	617	2.9	31,930	2.9
First-line supervisors/managers of production and operating workers	27.11	5.3	1,077	5.8	56,025	5.8
Electrical, electronics, and electromechanical assemblers	11.25	11.9	439	12.8	22,842	12.8
Electrical and electronic equipment assemblers	11.58	17.4	448	18.7	23,307	18.7

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						
Miscellaneous assemblers and fabricators	$12.56	6.7%	$483	6.9%	$25,116	6.9%
Bakers	11.48	7.5	455	7.5	23,675	7.5
Miscellaneous food processing workers	13.95	6.1	558	6.1	29,012	6.1
Food batchmakers	13.53	8.3	541	8.3	28,133	8.3
Computer control programmers and operators	19.72	9.5	778	11.3	40,457	11.3
Computer-controlled machine tool operators, metal and plastic	19.70	9.9	777	11.7	40,398	11.7
Machine tool cutting setters, operators, and tenders, metal and plastic	18.88	6.6	755	6.6	39,261	6.6
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	19.21	9.3	769	9.3	39,963	9.3
Machinists	21.28	3.7	817	4.9	42,464	4.9
Welding, soldering, and brazing workers	20.22	6.3	809	6.3	42,059	6.3
Welders, cutters, solderers, and brazers	21.02	6.2	841	6.2	43,722	6.2
Bookbinders and bindery workers	16.11	23.7	597	24.2	31,044	24.2
Bindery workers	16.11	23.7	597	24.2	31,044	24.2
Printers	17.97	11.7	719	11.7	37,367	11.7
Prepress technicians and workers	27.03	13.1	1,081	13.1	56,221	13.1
Printing machine operators	15.11	9.4	604	9.4	31,393	9.4
Laundry and dry-cleaning workers	12.45	23.2	498	23.2	25,906	23.2
Sewing machine operators	8.76	8.1	345	5.9	17,939	5.9
Cabinetmakers and bench carpenters	14.54	4.6	582	4.6	30,245	4.6
Woodworking machine setters, operators, and tenders	12.02	10.1	471	9.7	24,371	9.7
Sawing machine setters, operators, and tenders, wood	12.69	9.4	493	9.9	25,477	9.9
Crushing, grinding, polishing, mixing, and blending workers	11.71	17.4	469	17.4	24,313	17.4
Mixing and blending machine setters, operators, and tenders	11.67	20.8	467	20.8	24,270	20.8
Inspectors, testers, sorters, samplers, and weighers	15.74	6.5	630	6.5	31,115	6.5
Packaging and filling machine operators and tenders	14.29	6.7	572	6.7	28,806	6.7
Painting workers	14.17	22.5	527	29.1	27,385	29.1
Coating, painting, and spraying machine setters, operators, and tenders	12.64	12.9	459	19.3	23,868	19.3
Miscellaneous production workers	13.97	9.5	551	8.7	28,672	8.7
Helpers--production workers	10.75	9.8	429	9.9	22,327	9.9

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]
Transportation and material moving occupations	$14.43	3.5%	$573	3.8%	$29,643	3.8%
First-line supervisors/managers of helpers, laborers, and material movers, hand	20.08	7.0	803	7.0	41,773	7.0
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.14	5.7	886	5.7	46,049	5.7
Bus drivers	14.79	4.2	560	8.8	27,474	8.8
Driver/sales workers and truck drivers	16.92	3.4	685	4.6	35,543	4.6
Driver/sales workers	17.35	19.4	788	13.4	41,002	13.4
Truck drivers, heavy and tractor-trailer	18.88	2.9	762	6.1	39,450	6.1
Truck drivers, light or delivery services	14.36	6.2	573	6.3	29,775	6.3
Service station attendants	8.83	2.2	332	5.2	17,254	5.2
Industrial truck and tractor operators	13.47	4.3	539	4.3	28,018	4.3
Laborers and material movers, hand	12.41	2.6	486	2.0	25,067	2.0
Cleaners of vehicles and equipment	12.46	2.5	474	4.4	24,627	4.4
Laborers and freight, stock, and material movers, hand	12.77	3.5	505	3.5	26,097	3.5
Packers and packagers, hand	9.81	3.8	387	3.9	19,417	3.9

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

[3] The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

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

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
All workers	$27.38	2.4%	$1,089	2.4%	$56,211	2.4%
Management occupations	53.84	2.1	2,187	2.2	113,680	2.2
Chief executives	153.91	21.2	6,521	21.1	339,102	21.1
General and operations managers	73.18	6.8	2,931	6.8	152,431	6.8
Marketing and sales managers	53.19	6.7	2,202	6.9	114,503	6.9
Marketing managers	55.76	2.7	2,256	2.7	117,337	2.7
Sales managers	49.00	16.7	2,108	18.2	109,598	18.2
Administrative services managers	42.85	3.3	1,690	3.3	87,871	3.3
Computer and information systems managers	55.18	9.2	2,326	10.8	120,971	10.8
Financial managers	55.78	7.9	2,257	8.1	117,366	8.1
Human resources managers	51.89	14.7	2,073	14.7	107,821	14.7
Industrial production managers	51.61	6.4	2,071	6.4	107,714	6.4
Purchasing managers	54.13	4.3	2,165	4.3	112,590	4.3
Transportation, storage, and distribution managers	48.52	5.9	1,941	5.9	100,915	5.9
Construction managers	44.72	9.5	1,875	6.8	97,524	6.8
Education administrators	34.16	8.1	1,360	8.2	69,494	8.2
Education administrators, postsecondary	36.95	8.4	1,467	8.8	74,087	8.8
Engineering managers	64.84	3.8	2,608	3.8	135,608	3.8
Medical and health services managers	48.51	4.9	1,939	4.9	100,834	4.9
Property, real estate, and community association managers	27.40	15.6	1,115	16.3	58,000	16.3
Social and community service managers	32.17	7.7	1,277	7.4	66,055	7.4
Business and financial operations occupations	35.44	1.8	1,433	1.9	74,501	1.9
Buyers and purchasing agents	38.03	7.3	1,597	9.6	83,022	9.6
Wholesale and retail buyers, except farm products	33.98	12.8	1,366	12.7	71,052	12.7
Purchasing agents, except wholesale, retail, and farm products	39.51	10.4	1,689	13.2	87,832	13.2
Claims adjusters, appraisers, examiners, and investigators	25.26	7.6	1,001	7.9	52,050	7.9
Claims adjusters, examiners, and investigators	26.78	7.2	1,066	7.3	55,421	7.3
Compliance officers, except agriculture, construction, health and safety, and transportation	40.69	15.5	1,659	16.5	86,250	16.5
Cost estimators	39.08	9.7	1,563	9.7	81,280	9.7
Human resources, training, and labor relations specialists	30.08	6.2	1,207	6.2	62,774	6.2

See footnotes at end of table.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Business and financial operations occupations –Continued						
Employment, recruitment, and placement specialists	$22.76	16.6%	$910	16.6%	$47,337	16.6%
Compensation, benefits, and job analysis specialists	30.97	13.9	1,245	13.8	64,748	13.8
Training and development specialists	31.53	9.3	1,261	9.3	65,582	9.3
Logisticians	36.96	8.8	1,479	8.8	76,887	8.8
Management analysts	38.52	5.2	1,546	5.2	80,386	5.2
Accountants and auditors	33.00	6.4	1,330	6.5	69,156	6.5
Financial analysts and advisors	36.77	4.1	1,474	4.0	76,654	4.0
Financial analysts	37.68	3.7	1,511	3.6	78,585	3.6
Insurance underwriters	29.97	8.3	1,199	8.3	62,332	8.3
Loan counselors and officers	26.68	8.1	1,067	8.1	55,497	8.1
Loan officers	27.46	9.1	1,098	9.1	57,108	9.1
Computer and mathematical science occupations	40.40	2.6	1,655	2.7	86,030	2.7
Computer programmers	38.03	3.1	1,521	3.1	79,112	3.1
Computer software engineers	48.43	2.2	2,027	1.8	105,399	1.8
Computer software engineers, applications	45.70	3.8	1,950	3.6	101,415	3.6
Computer software engineers, systems software	51.51	2.5	2,110	2.3	109,719	2.3
Computer support specialists	26.06	7.3	1,063	7.8	55,250	7.8
Computer systems analysts	38.80	4.2	1,577	4.6	82,001	4.6
Database administrators	40.83	12.7	1,631	13.2	84,807	13.2
Network and computer systems administrators	37.43	7.8	1,492	7.7	77,576	7.7
Network systems and data communications analysts	35.74	12.0	1,405	12.3	73,076	12.3
Architecture and engineering occupations	45.97	2.7	1,850	2.7	95,802	2.7
Engineers	49.78	3.8	2,006	3.9	104,291	3.9
Aerospace engineers	55.15	4.3	2,206	4.3	114,715	4.3
Civil engineers	50.90	14.4	2,036	14.4	105,873	14.4
Computer hardware engineers	45.71	3.3	1,929	2.7	100,309	2.7
Electrical and electronics engineers	49.66	12.5	1,987	12.5	103,300	12.5
Electrical engineers	49.17	6.9	1,967	6.9	102,284	6.9
Electronics engineers, except computer	49.82	17.4	1,993	17.4	103,624	17.4
Industrial engineers, including health and safety	40.77	4.3	1,645	4.6	85,540	4.6
Industrial engineers	42.40	3.2	1,716	3.4	89,232	3.4
Mechanical engineers	50.29	3.9	2,082	6.4	108,275	6.4

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						
Nuclear engineers	$47.88	1.3%	$1,915	1.3%	$99,600	1.3%
Petroleum engineers	55.78	.4	2,231	.4	107,816	.4
Drafters	35.68	17.0	1,427	17.0	74,214	17.0
Architectural and civil drafters	23.89	13.1	956	13.1	49,695	13.1
Engineering technicians, except drafters	31.21	5.0	1,249	5.0	63,317	5.0
Aerospace engineering and operations technicians	30.92	5.0	1,237	5.0	64,313	5.0
Electrical and electronic engineering technicians	28.30	6.4	1,132	6.4	58,868	6.4
Life, physical, and social science occupations	35.44	6.2	1,430	6.7	74,351	6.7
Life scientists	36.21	11.7	1,452	11.9	75,513	11.9
Biological scientists	35.67	11.7	1,432	12.0	74,482	12.0
Biochemists and biophysicists	40.44	15.0	1,620	15.1	84,251	15.1
Physical scientists	36.77	8.1	1,477	8.0	76,822	8.0
Chemists and materials scientists	31.33	12.2	1,272	10.8	66,125	10.8
Chemists	31.33	12.2	1,272	10.8	66,125	10.8
Market and survey researchers	53.35	6.3	2,269	5.2	118,000	5.2
Market research analysts	53.35	6.3	2,269	5.2	118,000	5.2
Biological technicians	25.88	8.7	1,031	8.7	53,594	8.7
Community and social services occupations	21.63	6.8	847	6.4	43,664	6.4
Counselors	20.84	8.6	816	8.2	42,445	8.2
Mental health counselors	20.57	5.8	807	5.8	41,977	5.8
Social workers	24.04	12.0	957	12.2	49,206	12.2
Child, family, and school social workers	17.70	11.3	708	11.3	35,105	11.3
Medical and public health social workers	31.90	11.3	1,276	11.3	66,351	11.3
Miscellaneous community and social service specialists	15.98	6.8	640	6.8	32,332	6.8
Social and human service assistants	15.24	5.1	610	5.1	30,797	5.1
Legal occupations	84.35	21.5	3,355	21.5	174,483	21.5
Lawyers	113.31	13.9	4,494	14.2	233,708	14.2
Education, training, and library occupations	40.96	5.3	1,606	5.1	71,246	5.1
Postsecondary teachers	50.53	8.5	1,970	8.3	90,242	8.3
Social sciences teachers, postsecondary	53.86	3.8	2,109	4.2	80,751	4.2
Health teachers, postsecondary	49.86	23.3	1,994	23.3	103,114	23.3
Health specialties teachers, postsecondary	54.51	28.1	2,180	28.1	112,533	28.1

See footnotes at end of table.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Education, training, and library occupations –Continued						
Arts, communications, and humanities teachers, postsecondary	$34.86	8.2%	$1,270	11.6%	$50,909	11.6%
Miscellaneous postsecondary teachers	44.38	21.6	1,731	21.3	86,360	21.3
Primary, secondary, and special education school teachers	33.73	11.8	1,324	12.2	53,502	12.2
Preschool and kindergarten teachers	17.60	13.1	698	12.8	34,414	12.8
Preschool teachers, except special education	15.59	6.6	618	6.7	31,015	6.7
Elementary and middle school teachers	33.18	6.8	1,265	7.9	47,044	7.9
Elementary school teachers, except special education	33.36	11.9	1,272	13.4	46,793	13.4
Secondary school teachers	43.60	5.8	1,742	5.9	67,934	5.9
Secondary school teachers, except special and vocational education	43.60	5.8	1,742	5.9	67,934	5.9
Librarians	42.03	11.8	1,643	12.1	80,398	12.1
Arts, design, entertainment, sports, and media occupations	29.91	4.2	1,187	4.3	61,702	4.3
Designers	24.06	6.1	954	6.5	49,597	6.5
Graphic designers	25.00	7.9	990	8.5	51,487	8.5
Actors, producers, and directors	44.70	7.4	1,788	7.4	92,969	7.4
Producers and directors	44.70	7.4	1,788	7.4	92,969	7.4
Public relations specialists	30.61	11.6	1,206	11.2	62,689	11.2
Writers and editors	32.85	8.5	1,258	9.0	65,399	9.0
Technical writers	36.43	7.3	1,457	7.3	75,782	7.3
Broadcast and sound engineering technicians and radio operators	31.42	13.6	1,257	13.6	65,354	13.6
Healthcare practitioner and technical occupations	34.70	1.9	1,355	2.1	70,460	2.1
Pharmacists	55.26	1.8	2,180	2.2	113,358	2.2
Physicians and surgeons	57.56	17.0	2,358	17.7	122,609	17.7
Registered nurses	41.23	1.6	1,579	2.0	82,130	2.0
Therapists	36.77	2.6	1,453	2.6	75,533	2.6
Occupational therapists	36.50	3.6	1,460	3.6	75,919	3.6
Physical therapists	39.36	2.6	1,570	2.7	81,616	2.7
Respiratory therapists	31.68	4.3	1,213	7.4	63,081	7.4
Clinical laboratory technologists and technicians	24.10	4.1	962	4.1	50,020	4.1
Medical and clinical laboratory technologists	31.87	3.9	1,268	4.1	65,937	4.1

See footnotes at end of table.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technicians	$19.03	7.2%	$761	7.2%	$39,593	7.2%
Diagnostic related technologists and technicians	32.44	4.0	1,290	4.0	67,062	4.0
Radiologic technologists and technicians	29.98	3.1	1,192	3.1	61,976	3.1
Health diagnosing and treating practitioner support technicians	20.03	4.6	789	4.8	41,017	4.8
Pharmacy technicians	17.97	9.9	711	10.0	36,980	10.0
Surgical technologists	22.32	7.4	893	7.4	46,433	7.4
Licensed practical and licensed vocational nurses	24.03	2.8	932	3.7	48,464	3.7
Medical records and health information technicians	14.99	5.4	600	5.4	31,174	5.4
Healthcare support occupations	15.07	4.3	590	4.3	30,657	4.3
Nursing, psychiatric, and home health aides	12.85	2.6	498	2.8	25,876	2.8
Nursing aides, orderlies, and attendants	12.85	2.6	500	2.8	25,987	2.8
Psychiatric aides	14.66	5.3	587	5.3	30,502	5.3
Miscellaneous healthcare support occupations	16.88	3.2	673	3.2	34,884	3.2
Medical assistants	18.13	3.3	721	3.5	37,256	3.5
Protective service occupations	13.75	6.1	543	6.0	28,251	6.0
Security guards and gaming surveillance officers	12.79	6.1	504	5.9	26,225	5.9
Security guards	12.79	6.1	504	5.9	26,225	5.9
Food preparation and serving related occupations	13.53	4.6	531	4.9	27,426	4.9
First-line supervisors/managers, food preparation and serving workers	21.42	5.1	873	4.9	43,400	4.9
Chefs and head cooks	25.95	5.9	1,038	5.9	51,762	5.9
First-line supervisors/managers of food preparation and serving workers	19.75	6.9	810	6.8	40,260	6.8
Cooks	14.97	4.1	590	3.9	30,675	3.9
Cooks, institution and cafeteria	17.28	7.3	691	7.3	35,947	7.3
Cooks, restaurant	14.46	4.7	569	4.8	29,587	4.8
Food preparation workers	11.32	7.0	453	7.0	23,549	7.0
Food service, tipped	8.96	3.0	344	4.8	17,816	4.8
Bartenders	10.98	10.4	439	10.4	22,844	10.4
Waiters and waitresses	8.45	3.3	324	5.4	16,689	5.4

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]
Food preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers	$9.11	3.8%	$346	6.6%	$18,007	6.6%
Fast food and counter workers	13.51	5.7	531	5.8	27,607	5.8
Combined food preparation and serving workers, including fast food	13.68	7.1	535	7.2	27,826	7.2
Food servers, nonrestaurant	10.85	6.2	428	6.0	22,268	6.0
Dishwashers	12.81	6.6	512	6.7	26,620	6.7
Building and grounds cleaning and maintenance occupations	13.30	3.9	527	4.0	27,274	4.0
First-line supervisors/managers, building and grounds cleaning and maintenance workers	20.09	7.2	798	7.6	41,472	7.6
First-line supervisors/managers of housekeeping and janitorial workers	21.26	7.4	851	7.4	44,231	7.4
Building cleaning workers	12.84	5.8	509	5.9	26,369	5.9
Janitors and cleaners, except maids and housekeeping cleaners	13.07	8.6	521	8.6	27,079	8.6
Maids and housekeeping cleaners	12.36	4.9	485	5.0	25,229	5.0
Grounds maintenance workers	12.68	5.4	496	4.4	25,660	4.4
Landscaping and groundskeeping workers	12.39	4.6	485	4.2	25,053	4.2
Personal care and service occupations	14.27	6.3	512	5.2	26,161	5.2
Gaming services workers	9.94	10.3	378	11.4	19,633	11.4
Miscellaneous entertainment attendants and related workers	10.56	7.3	423	7.3	19,637	7.3
Amusement and recreation attendants	9.37	4.9	375	4.9	16,078	4.9
Baggage porters, bellhops, and concierges	10.97	8.0	433	7.9	22,532	7.9
Concierges	11.83	9.5	466	9.4	24,212	9.4
Transportation attendants	26.86	10.1	631	5.0	32,823	5.0
Flight attendants	28.80	7.4	636	5.8	33,090	5.8
Recreation and fitness workers	15.51	16.2	613	16.4	31,885	16.4
Sales and related occupations	22.05	4.9	874	5.3	44,911	5.3
First-line supervisors/managers, sales workers	22.97	8.5	930	9.3	48,341	9.3
First-line supervisors/managers of retail sales workers	21.07	8.1	857	9.3	44,542	9.3
First-line supervisors/managers of non-retail sales workers	28.33	16.2	1,133	16.2	58,920	16.2
Retail sales workers	16.10	5.2	633	5.5	32,258	5.5

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, all workers	$12.86	3.0%	$509	3.0%	$26,216	3.0%
Cashiers	12.86	3.0	509	3.0	26,219	3.0
Counter and rental clerks and parts salespersons	19.35	14.3	774	14.3	40,255	14.3
Counter and rental clerks	21.58	21.3	863	21.3	44,895	21.3
Retail salespersons	17.15	6.1	671	6.9	33,954	6.9
Securities, commodities, and financial services sales agents	53.80	8.5	2,152	8.5	111,910	8.5
Sales representatives, wholesale and manufacturing	38.01	14.3	1,542	14.3	80,179	14.3
Sales representatives, wholesale and manufacturing, technical and scientific products	50.68	9.1	2,031	9.0	105,603	9.0
Sales representatives, wholesale and manufacturing, except technical and scientific products	31.92	13.6	1,303	14.2	67,733	14.2
Models, demonstrators, and product promoters	19.32	17.6	773	17.6	40,185	17.6
Demonstrators and product promoters	19.32	17.6	773	17.6	40,185	17.6
Miscellaneous sales and related workers	18.12	4.3	710	4.5	36,283	4.5
Office and administrative support occupations	18.55	1.1	739	1.2	38,331	1.2
First-line supervisors/managers of office and administrative support workers	26.01	5.0	1,048	5.7	54,407	5.7
Switchboard operators, including answering service	13.15	7.1	526	7.1	27,343	7.1
Financial clerks	18.74	1.1	748	1.1	38,921	1.1
Bill and account collectors	19.67	5.5	787	5.5	40,922	5.5
Billing and posting clerks and machine operators	19.86	4.5	788	4.6	40,983	4.6
Bookkeeping, accounting, and auditing clerks	19.05	2.1	761	2.1	39,595	2.1
Payroll and timekeeping clerks	17.78	3.4	711	3.4	36,975	3.4
Procurement clerks	15.03	8.7	601	8.7	31,260	8.7
Tellers	15.76	5.1	630	5.1	32,781	5.1
Brokerage clerks	20.06	5.2	803	5.2	41,730	5.2
Customer service representatives	17.99	5.6	719	5.7	37,400	5.7
Hotel, motel, and resort desk clerks	13.75	8.3	545	8.5	28,314	8.5
Interviewers, except eligibility and loan	17.34	6.2	677	5.5	35,185	5.5
Loan interviewers and clerks	16.50	7.7	660	7.7	34,314	7.7
Order clerks	16.05	5.6	637	5.4	31,158	5.4

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]
Office and administrative support occupations –Continued						
Human resources assistants, except payroll and timekeeping	$20.54	3.0%	$822	3.0%	$42,722	3.0%
Receptionists and information clerks	16.72	6.5	662	6.5	34,437	6.5
Reservation and transportation ticket agents and travel clerks	18.44	8.2	738	8.2	38,359	8.2
Dispatchers	17.64	7.1	708	6.9	36,827	6.9
Dispatchers, except police, fire, and ambulance	18.14	6.9	726	6.9	37,733	6.9
Production, planning, and expediting clerks	21.32	8.2	853	8.2	44,354	8.2
Shipping, receiving, and traffic clerks	13.76	2.7	551	2.7	28,629	2.7
Stock clerks and order fillers	14.76	5.6	582	5.7	30,284	5.7
Weighers, measurers, checkers, and samplers, recordkeeping	15.18	6.4	607	6.4	29,426	6.4
Secretaries and administrative assistants	23.96	2.9	951	2.7	49,457	2.7
Executive secretaries and administrative assistants	24.50	2.6	979	2.7	50,891	2.7
Medical secretaries	19.41	6.1	757	7.0	39,382	7.0
Secretaries, except legal, medical, and executive	18.99	6.6	759	6.6	39,492	6.6
Data entry and information processing workers	16.48	8.2	655	8.1	34,082	8.1
Data entry keyers	14.26	4.4	566	4.1	29,406	4.1
Word processors and typists	21.38	13.7	855	13.7	44,476	13.7
Insurance claims and policy processing clerks	17.36	7.5	690	7.5	35,858	7.5
Office clerks, general	16.94	2.7	672	2.3	34,948	2.3
Farming, fishing, and forestry occupations	21.16	12.6	843	12.8	40,971	12.8
Construction and extraction occupations	26.84	6.3	1,069	6.1	54,510	6.1
First-line supervisors/managers of construction trades and extraction workers	40.41	7.0	1,604	6.4	80,709	6.4
Carpenters	26.63	8.5	1,064	8.5	53,786	8.5
Cement masons, concrete finishers, and terrazzo workers	27.56	7.5	1,102	7.5	57,321	7.5
Cement masons and concrete finishers	27.56	7.5	1,102	7.5	57,321	7.5
Construction laborers	25.50	7.6	1,020	7.6	46,413	7.6
Construction equipment operators	30.96	8.8	1,238	8.8	62,533	8.8
Operating engineers and other construction equipment operators	30.96	8.8	1,238	8.8	62,533	8.8

See footnotes at end of table.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Construction and extraction occupations –Continued						
Drywall and ceiling tile installers	$21.59	8.7%	$863	8.7%	$44,336	8.7%
Electricians	31.97	9.7	1,258	9.4	65,389	9.4
Painters and paperhangers	16.37	8.1	641	6.9	33,329	6.9
Painters, construction and maintenance	16.37	8.1	641	6.9	33,329	6.9
Pipelayers, plumbers, pipefitters, and steamfitters	31.35	2.8	1,254	2.8	65,202	2.8
Plumbers, pipefitters, and steamfitters	31.38	3.1	1,255	3.1	65,261	3.1
Installation, maintenance, and repair occupations	25.50	3.7	1,019	3.7	52,917	3.7
First-line supervisors/managers of mechanics, installers, and repairers	33.33	8.6	1,333	8.6	69,319	8.6
Computer, automated teller, and office machine repairers	21.64	15.5	863	15.5	44,894	15.5
Radio and telecommunications equipment installers and repairers	27.71	5.8	1,103	5.8	57,354	5.8
Telecommunications equipment installers and repairers, except line installers	27.71	5.8	1,103	5.8	57,354	5.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.02	11.6	1,001	11.6	51,969	11.6
Electrical and electronics repairers, commercial and industrial equipment	27.90	10.6	1,116	10.6	57,868	10.6
Aircraft mechanics and service technicians	32.21	3.5	1,288	3.5	66,988	3.5
Automotive technicians and repairers	22.63	9.2	905	9.2	47,066	9.2
Automotive service technicians and mechanics	22.63	9.2	905	9.2	47,066	9.2
Bus and truck mechanics and diesel engine specialists	28.05	4.9	1,122	4.9	58,335	4.9
Heavy vehicle and mobile equipment service technicians and mechanics	26.29	2.9	1,052	2.9	54,683	2.9
Mobile heavy equipment mechanics, except engines	26.59	3.3	1,064	3.3	55,304	3.3
Heating, air conditioning, and refrigeration mechanics and installers	28.22	7.6	1,129	7.6	55,757	7.6
Industrial machinery installation, repair, and maintenance workers	25.05	4.7	999	4.9	51,950	4.9
Industrial machinery mechanics	27.75	7.3	1,107	7.3	57,550	7.3
Maintenance and repair workers, general	22.43	11.7	891	12.1	46,356	12.1
Maintenance workers, machinery	23.94	11.0	957	11.0	49,786	11.0
Line installers and repairers	30.41	3.7	1,216	3.7	63,245	3.7

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]
Installation, maintenance, and repair occupations –Continued						
Electrical power-line installers and repairers	$37.12	3.8%	$1,485	3.8%	$77,204	3.8%
Telecommunications line installers and repairers	29.42	3.6	1,177	3.6	61,184	3.6
Miscellaneous installation, maintenance, and repair workers	21.77	5.6	871	5.6	45,284	5.6
Production occupations	17.49	3.4	699	3.5	36,058	3.5
First-line supervisors/managers of production and operating workers	26.92	6.8	1,113	7.7	57,865	7.7
Electrical, electronics, and electromechanical assemblers	14.36	7.0	574	7.0	29,859	7.0
Electrical and electronic equipment assemblers	13.00	5.7	520	5.7	27,038	5.7
Electromechanical equipment assemblers	15.71	13.8	628	13.8	32,674	13.8
Miscellaneous assemblers and fabricators	15.32	2.9	613	2.9	31,857	2.9
Team assemblers	11.14	9.4	446	9.4	23,173	9.4
Bakers	12.83	11.0	513	11.0	26,678	11.0
Butchers and other meat, poultry, and fish processing workers	18.13	7.9	713	8.4	37,097	8.4
Butchers and meat cutters	19.24	5.3	753	6.7	39,158	6.7
Miscellaneous food processing workers	11.85	8.4	474	8.4	24,630	8.4
Food batchmakers	13.26	11.6	529	11.5	27,493	11.5
Food cooking machine operators and tenders	9.63	3.3	385	3.3	20,021	3.3
Computer control programmers and operators	23.91	11.8	957	11.8	49,741	11.8
Machine tool cutting setters, operators, and tenders, metal and plastic	12.93	5.3	517	5.3	26,896	5.3
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	11.09	5.2	444	5.2	23,067	5.2
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	12.95	.3	518	.3	26,939	.3
Machinists	27.07	4.5	1,083	4.5	56,310	4.5
Multiple machine tool setters, operators, and tenders, metal and plastic	13.39	2.4	536	2.4	27,852	2.4
Tool and die makers	24.08	4.6	963	4.6	50,078	4.6
Welding, soldering, and brazing workers	20.57	7.7	823	7.7	42,778	7.7
Welders, cutters, solderers, and brazers	20.25	12.7	810	12.7	42,115	12.7

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]
Production occupations –Continued						
Miscellaneous metalworkers and plastic workers	$17.01	12.4%	$680	12.4%	$35,383	12.4%
Printers	21.87	5.1	873	5.1	45,412	5.1
Printing machine operators	20.54	6.0	820	6.0	42,640	6.0
Laundry and dry-cleaning workers	10.79	3.4	420	3.9	21,863	3.9
Woodworking machine setters, operators, and tenders	14.22	12.7	569	12.7	29,570	12.7
Sawing machine setters, operators, and tenders, wood	15.40	13.8	616	13.8	32,028	13.8
Stationary engineers and boiler operators	32.71	5.2	1,252	3.4	65,087	3.4
Miscellaneous plant and system operators	33.07	4.7	1,315	5.0	68,373	5.0
Petroleum pump system operators, refinery operators, and gaugers	32.27	3.6	1,278	4.1	66,455	4.1
Chemical processing machine setters, operators, and tenders	18.31	13.0	701	11.7	36,434	11.7
Crushing, grinding, polishing, mixing, and blending workers	13.92	8.3	557	8.3	28,946	8.3
Cutting workers	13.87	24.1	555	24.1	26,889	24.1
Cutting and slicing machine setters, operators, and tenders	13.91	24.7	557	24.7	27,928	24.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	15.88	19.2	635	19.2	33,035	19.2
Inspectors, testers, sorters, samplers, and weighers	17.72	7.8	709	7.8	36,715	7.8
Packaging and filling machine operators and tenders	14.17	12.5	560	12.1	28,929	12.1
Semiconductor processors	17.93	6.0	717	6.0	37,293	6.0
Miscellaneous production workers	14.72	13.0	588	13.1	28,902	13.1
Helpers--production workers	11.13	6.6	445	6.6	19,013	6.6
Transportation and material moving occupations	19.15	3.0	753	2.9	38,543	2.9
First-line supervisors/managers of helpers, laborers, and material movers, hand	25.22	13.2	1,009	13.2	52,462	13.2
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	28.03	5.7	1,120	5.7	58,249	5.7
Aircraft pilots and flight engineers	99.74	14.4	2,141	11.5	111,312	11.5
Airline pilots, copilots, and flight engineers	99.74	14.4	2,141	11.5	111,312	11.5
Driver/sales workers and truck drivers	22.40	2.0	906	2.1	46,874	2.1

See footnotes at end of table.

RSE Table 16 Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Transportation and material moving occupations –Continued						
Truck drivers, heavy and tractor-trailer	$22.48	1.8%	$915	1.9%	$47,509	1.9%
Truck drivers, light or delivery services	23.58	3.1	943	3.1	48,463	3.1
Crane and tower operators	35.13	4.3	1,393	4.6	72,437	4.6
Industrial truck and tractor operators	16.89	5.1	674	5.1	34,195	5.1
Laborers and material movers, hand	12.86	6.1	510	6.1	25,821	6.1
Cleaners of vehicles and equipment	11.94	2.3	476	2.4	24,127	2.4
Laborers and freight, stock, and material movers, hand	13.84	4.0	550	4.1	28,165	4.1
Packers and packagers, hand	11.42	14.3	450	14.6	22,075	14.6

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

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

[3] The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

[5] Mean annual earnings are 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	1.4%	2.1%	2.2%	1.3%	1.4%	4.4%
Management, professional, and related	2.5	5.4	2.3	1.2	1.2	2.9
Management, business, and financial	6.6	8.8	6.6	1.5	1.7	2.7
Professional and related	2.3	5.9	2.0	2.4	2.4	4.3
Service	3.3	3.9	3.8	1.1	1.0	6.7
Sales and office	3.0	5.7	2.4	1.7	1.8	4.9
Sales and related	3.3	3.5	8.0	3.2	3.2	19.4
Office and administrative support	3.3	6.8	2.5	1.2	1.3	4.8
Natural resources, construction, and maintenance	1.8	2.1	2.1	1.5	1.5	9.0
Construction and extraction	2.7	2.7	4.8	1.9	1.9	11.2
Installation, maintenance, and repair	5.0	6.7	1.4	3.0	3.0	11.9
Production, transportation, and material moving	1.6	2.1	3.7	1.8	1.8	9.0
Production	4.2	4.5	8.7	1.8	1.8	11.4
Transportation and material moving	2.3	2.5	3.3	2.4	2.4	14.6

[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, weighed 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	–	–	–	–	5.2%	–	2.8%	2.8%	8.4%
Management, professional, and related	–	–	–	–	4.5	–	3.0	16.1	4.5
Management, business, and financial	–	–	–	–	4.9	–	3.4	6.0	5.0
Professional and related	–	–	–	–	3.8	–	3.2	–	7.4
Service	–	–	–	–	5.5	–	1.9	1.6	8.1
Sales and office	–	–	–	–	5.9	–	2.8	4.3	5.6
Sales and related	–	–	–	–	15.5	–	14.9	8.8	9.2
Office and administrative support	–	–	–	–	2.2	–	3.0	3.4	7.6
Natural resources, construction, and maintenance	–	–	–	–	8.3	–	8.3	7.7	13.7
Installation, maintenance, and repair	–	–	–	–	10.5	–	11.1	5.9	15.1
Production, transportation, and material moving	–	–	–	–	7.4	–	7.8	6.1	11.2
Production	–	–	–	–	–	–	10.0	9.8	7.9
Transportation and material moving	–	–	–	–	8.7	–	9.8	6.1	15.2

[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, weighed 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

Occupation and work level[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
All workers	$30.35	1.7%	$1,192	1.7%	$61,971	1.7%
Level 2	13.07	2.6	516	3.1	26,839	3.1
Level 3	14.80	1.8	582	1.6	30,258	1.6
Level 4	17.46	2.0	694	2.0	36,066	2.0
Level 5	20.87	2.7	825	2.7	42,911	2.7
Level 6	24.62	3.2	972	3.4	50,553	3.4
Level 7	29.05	1.8	1,142	1.6	59,378	1.6
Level 8	36.68	8.9	1,447	9.1	75,257	9.1
Level 9	39.52	1.8	1,512	1.7	78,628	1.7
Level 10	48.22	2.7	1,919	2.6	99,790	2.6
Level 11	49.94	2.7	1,976	2.6	102,762	2.6
Level 12	69.07	14.0	2,763	14.0	143,662	14.0
Not able to be leveled	31.93	12.0	1,301	11.4	67,632	11.4
Management occupations	49.16	4.3	1,965	4.3	102,195	4.3
Level 10	46.71	7.5	1,869	7.5	97,163	7.5
Level 11	49.20	7.4	1,963	7.4	102,099	7.4
Not able to be leveled	41.38	.3	1,655	.3	86,080	.3
Medical and health services managers	49.17	4.8	1,965	4.8	102,171	4.8
Level 11	51.03	5.1	2,036	5.2	105,857	5.2
Business and financial operations occupations	28.91	5.4	1,156	5.4	60,132	5.4
Level 8	26.97	4.2	1,079	4.2	56,095	4.2
Buyers and purchasing agents	25.00	9.9	1,000	9.9	52,008	9.9
Accountants and auditors	32.58	11.5	1,303	11.5	67,767	11.5
Computer and mathematical science occupations	40.90	8.5	1,632	8.5	84,888	8.5
Life, physical, and social science occupations	30.53	6.7	1,221	6.7	63,505	6.7
Community and social services occupations	30.01	8.5	1,148	7.4	59,713	7.4
Level 9	31.47	6.1	1,144	14.8	59,507	14.8
Social workers	31.68	9.5	1,267	9.5	65,888	9.5
Healthcare practitioner and technical occupations	37.18	1.5	1,449	1.6	75,327	1.6
Level 4	16.81	7.0	672	7.0	34,965	7.0
Level 5	20.71	2.5	808	2.9	42,011	2.9
Level 6	25.74	4.7	1,008	5.0	52,419	5.0
Level 7	28.74	2.3	1,128	2.0	58,657	2.0
Level 8	41.25	9.3	1,617	9.7	84,078	9.7
Level 9	40.28	2.0	1,541	2.0	80,109	2.0

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 — Continued

Occupation and work level[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Healthcare practitioner and technical occupations –Continued						
Level 10	$49.45	3.5%	$1,964	3.4%	$102,131	3.4%
Level 11	50.52	3.3	1,990	3.0	103,504	3.0
Not able to be leveled	33.87	16.7	1,406	15.5	73,097	15.5
Pharmacists	56.02	2.9	2,207	3.5	114,769	3.5
Level 11	55.84	3.1	2,184	4.0	113,582	4.0
Physicians and surgeons	47.48	19.1	2,026	19.1	105,353	19.1
Registered nurses	42.61	2.0	1,631	2.4	84,825	2.4
Level 8	44.82	11.6	1,754	12.5	91,220	12.5
Level 9	41.07	2.3	1,553	2.3	80,731	2.3
Level 10	50.48	4.1	2,002	4.0	104,089	4.0
Therapists	35.41	4.2	1,395	4.5	72,561	4.5
Level 7	27.17	4.1	1,011	2.1	52,558	2.1
Level 8	31.42	4.1	1,227	4.6	63,810	4.6
Level 9	37.29	5.3	1,488	5.3	77,358	5.3
Occupational therapists	36.27	5.4	1,451	5.4	75,447	5.4
Level 9	34.19	.8	1,368	.8	71,113	.8
Physical therapists	37.59	3.0	1,495	3.0	77,736	3.0
Level 9	37.59	3.0	1,495	3.0	77,736	3.0
Respiratory therapists	31.14	4.5	1,196	7.1	62,207	7.1
Clinical laboratory technologists and technicians	25.33	4.5	1,008	4.3	52,434	4.3
Level 4	19.12	10.6	765	10.6	39,765	10.6
Level 9	40.25	7.6	1,610	7.6	83,715	7.6
Medical and clinical laboratory technologists	31.36	7.5	1,239	7.6	64,433	7.6
Level 9	40.25	7.6	1,610	7.6	83,715	7.6
Medical and clinical laboratory technicians	21.65	5.3	866	5.3	45,034	5.3
Level 4	19.18	11.1	767	11.1	39,893	11.1
Diagnostic related technologists and technicians	32.05	4.9	1,266	5.2	65,811	5.2
Level 7	29.26	4.7	1,158	4.4	60,196	4.4
Level 9	40.22	3.8	1,609	3.8	83,666	3.8
Radiologic technologists and technicians	29.83	4.9	1,174	5.3	61,062	5.3
Level 7	29.05	4.5	1,149	4.1	59,746	4.1
Health diagnosing and treating practitioner support technicians	24.42	6.9	976	6.9	50,753	6.9
Level 6	27.56	4.3	1,102	4.3	57,323	4.3
Pharmacy technicians	19.45	8.0	778	8.0	40,463	8.0
Psychiatric technicians	28.98	2.9	1,159	2.9	60,279	2.9
Surgical technologists	20.97	7.9	839	7.9	43,613	7.9

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 — Continued

Occupation and work level[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Healthcare practitioner and technical occupations –Continued						
Surgical technologists –Continued						
Level 6	$23.95	5.1%	$958	5.1%	$49,813	5.1%
Licensed practical and licensed vocational nurses	22.79	2.3	871	3.0	45,299	3.0
Level 5	20.55	1.4	762	3.3	39,637	3.3
Level 6	23.31	1.9	896	2.2	46,583	2.2
Medical records and health information technicians	18.20	16.1	728	16.1	37,856	16.1
Healthcare support occupations	16.16	2.8	637	2.8	33,123	2.8
Level 2	12.55	1.9	502	1.9	26,095	1.9
Level 3	14.17	2.2	551	2.0	28,646	2.0
Level 4	16.55	4.2	657	4.4	34,152	4.4
Level 5	22.00	5.5	876	5.6	45,564	5.6
Level 6	23.59	6.6	943	6.6	49,059	6.6
Nursing, psychiatric, and home health aides	14.66	2.5	574	2.5	29,854	2.5
Level 3	14.25	2.1	552	2.0	28,730	2.0
Level 4	15.73	5.1	622	5.3	32,332	5.3
Nursing aides, orderlies, and attendants	14.33	1.7	560	1.6	29,119	1.6
Level 3	14.24	2.1	552	2.0	28,722	2.0
Level 4	15.05	3.3	593	3.6	30,824	3.6
Psychiatric aides	18.60	11.3	744	11.3	38,689	11.3
Miscellaneous healthcare support occupations	19.13	5.1	764	5.0	39,718	5.0
Level 4	17.98	6.5	719	6.5	37,408	6.5
Level 5	22.05	5.6	878	5.8	45,648	5.8
Medical assistants	18.73	3.8	745	4.0	38,739	4.0
Level 4	19.90	6.9	796	6.9	41,399	6.9
Level 5	17.90	11.9	705	12.8	36,637	12.8
Protective service occupations	17.13	6.3	685	6.3	35,623	6.3
Security guards and gaming surveillance officers	17.13	6.3	685	6.3	35,623	6.3
Security guards	17.13	6.3	685	6.3	35,623	6.3
Food preparation and serving related occupations	16.66	4.0	661	4.3	34,358	4.3
Level 2	12.48	6.4	485	7.1	25,222	7.1
Fast food and counter workers	16.37	2.2	655	2.2	34,059	2.2
Combined food preparation and serving workers, including fast food	16.37	2.2	655	2.2	34,059	2.2

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 — Continued

Occupation and work level[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Building and grounds cleaning and maintenance occupations	$14.79	3.0%	$588	3.1%	$30,596	3.1%
Level 2	13.29	4.2	523	4.5	27,205	4.5
Level 3	15.14	3.5	606	3.5	31,497	3.5
Building cleaning workers	14.73	3.0	586	3.1	30,451	3.1
Level 2	13.29	4.2	523	4.5	27,205	4.5
Level 3	14.98	3.5	599	3.5	31,155	3.5
Janitors and cleaners, except maids and housekeeping cleaners	14.76	3.0	587	3.0	30,513	3.0
Level 2	13.07	2.5	513	3.7	26,668	3.7
Level 3	14.32	3.3	573	3.3	29,786	3.3
Maids and housekeeping cleaners	14.66	7.1	583	7.2	30,324	7.2
Level 2	13.58	8.4	537	8.3	27,921	8.3
Office and administrative support occupations	19.59	1.8	778	1.9	40,455	1.9
Level 3	16.10	4.2	640	4.1	33,274	4.1
Level 4	18.25	1.7	722	1.7	37,544	1.7
Level 5	20.53	2.3	814	3.2	42,336	3.2
Level 6	21.80	3.1	872	3.1	45,354	3.1
Financial clerks	19.65	4.3	786	4.3	40,863	4.3
Level 4	20.00	1.7	800	1.7	41,592	1.7
Bookkeeping, accounting, and auditing clerks	19.61	4.9	784	4.9	40,790	4.9
Interviewers, except eligibility and loan	18.20	5.9	721	6.2	37,513	6.2
Level 4	17.99	6.5	712	6.7	37,040	6.7
Receptionists and information clerks	18.33	5.6	710	6.8	36,930	6.8
Secretaries and administrative assistants	20.01	4.1	791	4.5	41,116	4.5
Level 4	18.77	9.6	742	9.6	38,585	9.6
Level 5	20.05	9.6	763	12.7	39,650	12.7
Level 6	20.50	3.8	820	3.8	42,648	3.8
Executive secretaries and administrative assistants	21.01	2.8	840	2.8	43,703	2.8
Medical secretaries	20.05	6.5	784	7.4	40,785	7.4
Level 4	20.31	9.8	799	10.1	41,537	10.1

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 — Continued

Occupation and work level[1]	Hourly earnings[2]		Weekly earnings[4]		Annual earnings[5]	
	Mean	Relative error[3]	Mean	Relative error[3]	Mean	Relative error[3]
Office and administrative support occupations –Continued						
Office clerks, general	$17.79	3.0%	$712	3.0%	$37,011	3.0%
Production occupations	27.58	8.7	1,060	6.6	55,109	6.6

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

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

[3] The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

[5] Mean annual earnings are 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	$1,483	4.4%	$76,525	4.4%
First line	1,745	3.1	89,877	3.1
Second line	2,348	6.1	121,555	6.1
Third line	4,429	21.2	216,827	21.2
Chief executives				
Second line	3,617	24.2	186,588	24.2
General and operations managers				
First line	1,512	8.1	78,620	8.1
Second line	2,779	9.0	144,519	9.0
Marketing managers				
Team leader	2,083	6.9	108,309	6.9
First line	2,205	7.3	114,668	7.3
Sales managers				
First line	1,949	16.5	101,368	16.5
Administrative services managers				
First line	1,485	4.7	77,199	4.7
Computer and information systems managers				
Team leader	2,222	14.6	115,548	14.6
First line	1,924	9.8	100,033	9.8
Financial managers				
Team leader	1,254	6.4	65,218	6.4
First line	1,976	5.2	102,417	5.2
Second line	2,495	8.1	129,725	8.1
Industrial production managers				
First line	1,851	5.4	96,232	5.4
Transportation, storage, and distribution managers				
First line	1,644	14.1	85,490	14.1
Construction managers				
First line	1,847	4.5	96,025	4.5
Education administrators, elementary and secondary school				
First line	2,287	3.9	108,964	3.9
Education administrators, postsecondary				
First line	1,532	8.3	79,654	8.3
Engineering managers				
First line	2,288	4.0	118,951	4.0
Second line	2,799	6.0	145,547	6.0
Food service managers				
First line	1,140	13.3	58,618	13.3
Medical and health services managers				
First line	1,936	4.5	100,682	4.5
Property, real estate, and community association managers				
First line	1,389	15.8	72,228	15.8

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				
Social and community service managers				
First line	$1,166	5.5%	$60,485	5.5%

[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 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 the straight-time annual wages or salaries paid to employees, exclusive of overtime.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix A: Technical note

- Appendix table 1. Number of workers represented by the survey. (TXT) (PDF 10K)
- Appendix table 2. Survey establishment response. (TXT) (PDF 10K)

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

Survey scope

The NCS defines civilian workers as those who are employed in private industry or in State and local government. Workers employed in the Federal Government, the military, agriculture, private households and the 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 secured 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 multi-step 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.
3. Classification of jobs into occupations based on the SOC system
4. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
5. 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," on the Internet 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 2009 Pacific Census Division earnings estimates, see Appendix C.)

Collection period

Survey data were collected over a 13-month period for the 87 larger areas; for the 140 smaller areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The data for the Pacific Census Division were compiled from locality data collected between December 2008 and January 2010. The average reference period is July 2009.

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)

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.

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 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: http://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 proportions consistent with the private industry, State government, and local government sectors.

Imputation. Participation in the National Compensation Survey 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 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	18,453,800	15,302,400	3,151,400
Management, professional, and related	5,789,400	3,963,600	1,825,800
Management, business, and financial	1,745,400	1,386,600	358,800
Professional and related	4,044,000	2,577,000	1,467,000
Service	3,767,600	3,171,000	596,600
Sales and office	4,770,200	4,278,700	491,500
Sales and related	1,693,700	1,679,200	14,600
Office and administrative support	3,076,500	2,599,500	477,000
Natural resources, construction, and maintenance	1,629,500	1,499,900	129,600
Construction and extraction	913,000	866,300	46,700
Installation, maintenance, and repair	704,900	627,300	77,600
Production, transportation, and material moving	2,497,100	2,389,200	107,900
Production	1,179,500	1,158,900	20,600
Transportation and material moving	1,317,600	1,230,300	87,300

[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]	893,302	855,398	37,904
Total in sample	5,658	4,991	667
Responding	3,484	2,907	577
Refused or unable to provide data	1,415	1,328	87
Out of business or not in survey scope	759	756	3

[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: Occupational Descriptions (PDF)

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 http://www.census.gov/population/www/estimates/metrodef.html for a list of current and historical OMB definitions.

This appendix lists the 227 geographic areas surveyed in the National Compensation Survey. Data from areas within Alaska, California, Hawaii, Oregon, and Washington were used to compile the estimates for the Pacific Census Division. An asterisk (*) denotes metropolitan areas that include counties in States within different 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, 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
- Bradenton-Sarasota-Venice, FL
- 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-Concord, 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
- 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
- Fort Walton Beach-Crestview-Destin, FL
- 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
- 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, 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-Scottsdale, AZ
- Pittsburgh-New Castle, PA
- Polk County, NC
- Pope, AR
- Portland-Vancouver-Beaverton, 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, 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 (*)

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