

National Compensation Survey: Occupational Earnings in the Middle Atlantic 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 Middle Atlantic Census Division. These estimates are based on data collected from a sample of establishments within sampled localities in New Jersey, New York, and Pennsylvania 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: Middle Atlantic Census Division, December 2008 – January 2010 (average reference date July 2009)

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

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

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

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

- Table 2. Civilian workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 3. Private industry workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 4. State and local government workers: Mean hourly earnings for full-time and part-time workers by work levels.
- Table 5. Combined work levels for civilian workers: Mean hourly earnings for full-time and part-time workers.

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

within these sectors.

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

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

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

Size of establishment. 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 earnings¹ and weekly hours for selected worker and establishment characteristics

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
All workers	\$23.44	0.8%	34.5	\$22.32	1.0%	34.4	\$30.28	2.2%	34.9
Worker characteristics^{4,5}									
Management, professional, and related	37.11	1.5	35.2	36.49	1.6	35.5	39.37	2.4	34.2
Management, business, and financial	41.33	1.7	38.3	41.78	2.0	38.7	37.56	3.1	35.0
Professional and related ...	35.23	1.9	34.0	33.63	2.2	34.0	39.69	2.5	34.1
Service	13.76	2.9	30.9	11.87	3.2	30.1	22.31	2.4	35.4
Sales and office	18.25	1.2	34.1	18.02	1.1	34.1	20.74	3.1	34.4
Sales and related	19.36	3.5	31.8	19.35	3.6	31.8	20.27	11.2	32.4
Office and administrative support	17.69	1.4	35.4	17.27	1.8	35.5	20.77	3.6	34.5
Natural resources, construction, and maintenance	23.99	2.3	38.4	24.06	2.2	38.5	23.34	7.0	37.9
Construction and extraction	26.36	2.2	38.3	26.96	2.3	38.5	22.50	8.0	37.0
Installation, maintenance, and repair	21.99	2.1	38.7	21.75	2.2	38.6	24.87	7.5	39.5
Production, transportation, and material moving	16.25	1.2	37.2	15.92	1.4	37.1	22.36	1.2	37.5
Production	16.59	1.9	38.6	16.45	1.8	38.6	22.92	11.6	39.7
Transportation and material moving	15.96	1.6	36.0	15.45	1.5	36.0	22.22	4.1	37.0
Full time	25.11	.9	38.8	24.00	1.0	39.2	31.38	2.0	37.2
Part time	12.52	1.0	20.0	12.36	1.4	20.1	14.66	6.7	18.5
Union	26.28	1.1	36.1	22.06	1.5	36.0	31.16	1.6	36.2
Nonunion	22.50	1.1	34.0	22.37	1.1	34.2	26.18	6.7	29.9
Time	23.33	1.0	34.4	22.13	1.2	34.3	30.28	2.2	34.9
Incentive	26.05	6.5	37.1	26.05	6.5	37.1	—	—	—

See footnotes at end of table.

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

Worker and establishment characteristics	Civilian workers			Private industry workers			State and local government workers		
	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³	Mean hourly earnings	Relative error ²	Mean weekly hours ³
Establishment characteristics									
Goods producing	(6)	(6)	(6)	22.32	1.9	39.3	(6)	(6)	(6)
Service providing	(6)	(6)	(6)	22.32	1.1	33.6	(6)	(6)	(6)
1-49 workers	19.15	1.8	33.4	19.16	1.9	33.5	18.82	5.5	27.9
50-99 workers	22.44	5.0	33.2	22.32	5.2	33.2	25.73	7.6	33.4
100-499 workers	22.87	1.8	35.3	21.89	2.3	35.3	31.17	3.6	35.0
500 workers or more	29.23	1.7	35.7	28.34	2.8	35.8	30.91	2.1	35.5

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 earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$23.44	0.8%	\$25.11	0.9%	\$12.52	1.0%
Management occupations	49.47	1.4	49.71	1.5	32.14	17.0
Level 7	21.77	3.5	21.85	3.5	–	–
Level 8	25.37	3.5	25.37	3.5	–	–
Level 9	32.49	3.5	32.58	3.4	–	–
Level 10	36.04	8.6	35.97	8.8	–	–
Level 11	48.97	5.5	48.96	5.5	–	–
Level 12	62.56	6.4	62.56	6.4	–	–
Level 13	78.20	6.4	78.20	6.4	–	–
Level 14	101.05	10.8	101.05	10.8	–	–
Not able to be leveled	57.49	1.9	58.39	1.5	25.82	18.1
Chief executives	86.34	20.5	86.34	20.5	–	–
General and operations managers	58.53	5.3	59.13	5.5	–	–
Level 9	29.31	8.9	29.31	8.9	–	–
Level 11	46.15	6.7	46.15	6.7	–	–
Level 12	75.60	6.5	75.60	6.5	–	–
Not able to be leveled	68.61	9.1	70.52	9.9	–	–
Legislators	–	–	–	–	20.42	28.2
Not able to be leveled	–	–	–	–	20.42	28.2
Advertising and promotions managers	40.98	6.7	40.80	7.4	–	–
Level 11	37.78	4.3	–	–	–	–
Marketing and sales managers	60.05	4.3	60.05	4.3	–	–
Level 9	28.68	7.8	28.68	7.8	–	–
Level 11	72.31	13.7	72.31	13.7	–	–
Level 12	60.71	5.6	60.71	5.6	–	–
Not able to be leveled	60.59	13.0	60.59	13.0	–	–
Marketing managers	57.38	1.7	57.38	1.7	–	–
Level 11	58.19	4.9	58.19	4.9	–	–
Level 12	62.19	5.6	62.19	5.6	–	–
Not able to be leveled	54.94	14.7	54.94	14.7	–	–
Sales managers	65.06	11.4	65.06	11.4	–	–
Level 11	88.83	11.8	88.83	11.8	–	–
Not able to be leveled	73.46	22.7	73.46	22.7	–	–
Public relations managers	60.96	14.9	60.96	14.9	–	–
Administrative services managers	34.23	4.5	34.23	4.5	–	–
Level 9	32.76	6.5	32.76	6.5	–	–
Computer and information systems managers	64.17	8.6	64.17	8.6	–	–
Level 11	42.34	7.0	42.34	7.0	–	–
Level 12	59.15	10.3	59.15	10.3	–	–
Not able to be leveled	75.72	9.3	75.72	9.3	–	–
Financial managers	52.69	3.6	52.78	3.6	–	–
Level 7	22.65	7.4	23.15	6.7	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Financial managers –Continued						
Level 9	\$31.65	3.5%	\$31.65	3.5%	–	–
Level 10	39.95	9.1	39.95	9.1	–	–
Level 11	47.63	4.4	47.63	4.4	–	–
Level 12	66.64	10.4	66.64	10.4	–	–
Level 13	88.80	3.0	88.80	3.0	–	–
Not able to be leveled	55.97	5.5	55.97	5.5	–	–
Human resources managers	45.24	4.8	44.95	5.2	–	–
Level 9	30.80	13.4	30.80	13.4	–	–
Level 11	45.85	3.9	42.89	2.9	–	–
Not able to be leveled	55.18	6.6	55.18	6.6	–	–
Compensation and benefits managers	41.50	20.1	41.50	20.1	–	–
Training and development managers	47.91	9.5	–	–	–	–
Industrial production managers	35.91	9.3	35.91	9.3	–	–
Purchasing managers	58.27	11.4	58.27	11.4	–	–
Level 11	59.10	22.6	59.10	22.6	–	–
Transportation, storage, and distribution managers	46.77	8.6	46.77	8.6	–	–
Not able to be leveled	56.24	10.3	56.24	10.3	–	–
Construction managers	38.60	8.4	38.60	8.4	–	–
Education administrators	38.58	5.2	38.65	5.2	–	–
Level 8	19.41	15.0	19.41	15.0	–	–
Level 9	31.55	16.1	32.24	16.4	–	–
Level 11	48.35	9.3	48.35	9.3	–	–
Level 12	65.80	7.8	65.80	7.8	–	–
Not able to be leveled	47.53	10.9	46.89	10.9	–	–
Education administrators, elementary and secondary school	46.43	12.7	47.28	12.7	–	–
Level 11	48.57	8.4	48.57	8.4	–	–
Education administrators, postsecondary	42.90	4.9	42.65	5.1	–	–
Level 8	24.27	9.9	24.27	9.9	–	–
Level 9	33.36	4.5	33.36	4.5	–	–
Not able to be leveled	46.45	11.1	45.65	11.0	–	–
Engineering managers	53.20	8.3	53.20	8.3	–	–
Food service managers	36.86	15.3	36.86	15.3	–	–
Medical and health services managers	44.35	11.3	44.28	11.6	–	–
Level 9	32.56	7.1	32.56	7.1	–	–
Level 11	42.93	11.9	–	–	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Medical and health services managers –Continued						
Not able to be leveled	\$47.72	20.9%	\$47.72	20.9%	–	–
Social and community service managers	30.97	6.5	31.84	5.8	–	–
Business and financial operations occupations	32.68	2.0	32.67	2.1	\$33.03	9.6%
Level 5	19.56	2.3	19.56	2.3	–	–
Level 6	22.23	1.4	22.28	1.5	–	–
Level 7	25.52	7.9	25.09	6.8	–	–
Level 8	28.13	7.8	28.14	7.9	–	–
Level 9	32.11	2.6	32.22	2.5	26.94	10.2
Level 10	34.83	5.6	34.83	5.6	–	–
Level 11	49.25	5.1	49.25	5.1	–	–
Level 12	63.40	8.0	63.40	8.0	–	–
Level 13	71.10	5.8	71.10	5.8	–	–
Not able to be leveled	34.50	4.4	34.28	4.9	40.73	21.9
Buyers and purchasing agents	26.16	6.7	26.16	6.7	–	–
Level 7	21.40	11.3	21.40	11.3	–	–
Not able to be leveled	28.59	4.1	28.59	4.1	–	–
Wholesale and retail buyers, except farm products	28.33	4.4	28.33	4.4	–	–
Not able to be leveled	30.14	2.0	30.14	2.0	–	–
Purchasing agents, except wholesale, retail, and farm products	24.24	8.8	24.24	8.8	–	–
Level 7	19.08	9.4	19.08	9.4	–	–
Claims adjusters, appraisers, examiners, and investigators	29.50	5.2	29.60	5.4	–	–
Level 7	24.47	2.2	24.45	2.2	–	–
Level 9	34.35	2.9	34.35	2.9	–	–
Not able to be leveled	27.37	14.9	–	–	–	–
Claims adjusters, examiners, and investigators	29.50	5.3	29.60	5.5	–	–
Level 7	24.47	2.2	24.45	2.2	–	–
Level 9	34.50	2.9	34.50	2.9	–	–
Not able to be leveled	27.37	14.9	–	–	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	31.01	6.0	31.01	6.0	–	–
Level 7	24.41	3.9	24.41	3.9	–	–
Cost estimators	34.40	26.4	26.09	5.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Human resources, training, and labor relations specialists	\$28.50	5.2%	\$28.75	5.3%	–	–
Level 7	21.05	3.6	21.51	4.0	–	–
Level 8	24.70	7.0	24.70	7.0	–	–
Level 9	33.41	4.2	33.64	4.4	–	–
Not able to be leveled	29.47	16.2	29.75	16.8	–	–
Employment, recruitment, and placement specialists	24.27	9.2	24.27	9.2	–	–
Compensation, benefits, and job analysis specialists	28.27	7.1	28.32	7.3	–	–
Training and development specialists	32.16	10.4	33.24	10.6	–	–
Management analysts	35.03	6.5	35.03	6.5	–	–
Level 9	31.56	6.8	31.56	6.8	–	–
Accountants and auditors	31.88	3.8	31.78	3.7	–	–
Level 7	29.70	16.8	28.68	18.2	–	–
Level 8	29.51	5.1	29.54	5.2	–	–
Level 9	30.14	4.4	30.29	4.5	–	–
Level 10	37.02	2.0	37.02	2.0	–	–
Level 11	48.00	14.5	48.00	14.5	–	–
Not able to be leveled	34.51	6.8	34.18	6.8	–	–
Appraisers and assessors of real estate	37.80	19.0	42.05	15.6	–	–
Budget analysts	30.49	4.5	30.41	4.7	–	–
Credit analysts	33.96	12.1	33.96	12.1	–	–
Financial analysts and advisors	43.38	8.7	43.49	8.9	–	–
Level 7	29.99	6.6	29.99	6.6	–	–
Level 8	27.84	12.5	27.84	12.5	–	–
Level 9	37.86	5.1	38.12	5.4	–	–
Level 11	61.13	9.8	61.13	9.8	–	–
Level 12	91.29	12.6	91.29	12.6	–	–
Not able to be leveled	34.71	14.5	34.71	14.5	–	–
Financial analysts	41.92	7.5	41.92	7.5	–	–
Level 7	28.69	2.6	28.69	2.6	–	–
Level 9	39.16	7.9	39.16	7.9	–	–
Level 11	44.52	9.9	44.52	9.9	–	–
Level 12	85.60	16.9	85.60	16.9	–	–
Not able to be leveled	34.83	18.3	34.83	18.3	–	–
Personal financial advisors	63.53	20.0	66.54	25.6	–	–
Not able to be leveled	33.89	18.6	33.89	18.6	–	–
Insurance underwriters	32.06	10.1	32.06	10.1	–	–
Financial examiners	36.42	22.2	36.42	22.2	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Loan counselors and officers	\$33.45	13.9%	\$33.45	13.9%	–	–
Level 9	38.23	13.4	38.23	13.4	–	–
Not able to be leveled	19.88	12.5	19.88	12.5	–	–
Loan counselors	21.90	14.4	21.90	14.4	–	–
Loan officers	34.77	14.7	34.77	14.7	–	–
Level 9	39.88	15.1	39.88	15.1	–	–
Tax examiners, collectors, preparers, and revenue agents	28.13	12.2	28.13	12.2	–	–
Tax examiners, collectors, and revenue agents	28.13	12.2	28.13	12.2	–	–
Computer and mathematical science occupations						
	37.92	3.5	38.02	3.6	\$33.96	5.8%
Level 5	16.95	3.8	16.62	4.7	–	–
Level 6	24.53	2.4	23.87	2.0	–	–
Level 7	25.67	11.0	25.70	11.2	–	–
Level 8	29.67	3.5	29.68	3.5	–	–
Level 9	35.49	2.7	35.30	2.5	–	–
Level 10	40.21	3.8	39.92	3.5	–	–
Level 11	46.06	2.2	46.06	2.2	–	–
Level 12	53.26	3.0	53.26	3.0	–	–
Not able to be leveled	39.06	8.9	39.16	8.9	–	–
Computer programmers	35.24	11.1	35.24	11.1	–	–
Level 9	33.71	4.0	33.71	4.0	–	–
Level 11	44.84	5.8	44.84	5.8	–	–
Not able to be leveled	29.68	26.6	29.68	26.6	–	–
Computer software engineers	45.92	2.9	46.10	2.9	–	–
Level 9	34.86	4.0	35.04	4.2	–	–
Level 10	39.96	1.6	39.99	1.6	–	–
Level 11	47.26	2.2	47.26	2.2	–	–
Level 12	51.94	1.7	51.94	1.7	–	–
Not able to be leveled	51.29	4.1	51.29	4.1	–	–
Computer software engineers, applications	45.83	4.9	46.27	4.6	–	–
Level 11	51.35	9.8	51.35	9.8	–	–
Level 12	50.74	3.8	50.74	3.8	–	–
Not able to be leveled	49.79	8.8	49.79	8.8	–	–
Computer software engineers, systems software	45.98	4.0	45.98	4.0	–	–
Level 10	40.47	2.0	40.47	2.0	–	–
Level 11	46.00	2.4	46.00	2.4	–	–
Not able to be leveled	53.63	4.3	53.63	4.3	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer support specialists	\$27.22	3.2%	\$27.48	3.1%	–	–
Level 5	17.09	3.9	–	–	–	–
Level 6	23.23	2.6	23.23	2.6	–	–
Level 7	30.23	4.4	30.23	4.4	–	–
Not able to be leveled	25.89	5.7	25.89	5.7	–	–
Computer systems analysts	40.62	4.4	40.58	4.5	–	–
Level 7	24.50	5.2	24.50	5.2	–	–
Level 9	37.75	2.1	37.35	2.0	–	–
Level 10	39.92	6.8	39.92	6.8	–	–
Level 11	42.35	4.4	42.35	4.4	–	–
Not able to be leveled	43.56	8.0	43.56	8.0	–	–
Database administrators	32.74	10.6	32.28	13.5	–	–
Network and computer systems administrators						
Level 9	35.74	9.8	35.76	9.8	–	–
Level 11	32.29	5.7	32.29	5.7	–	–
Not able to be leveled	48.22	6.7	48.22	6.7	–	–
Not able to be leveled	37.13	11.8	37.13	11.8	–	–
Network systems and data communications analysts						
Level 9	39.82	8.7	40.22	8.4	–	–
Level 9	36.22	15.9	36.22	15.9	–	–
Actuaries	47.26	4.0	47.26	4.0	–	–
Statisticians	48.01	6.9	48.89	9.9	–	–
Architecture and engineering occupations						
Level 5	34.29	2.8	34.37	2.8	–	–
Level 6	20.29	7.2	20.29	7.2	–	–
Level 7	24.37	4.0	24.37	4.0	–	–
Level 8	29.28	2.6	29.28	2.6	–	–
Level 9	34.21	2.7	34.21	2.7	–	–
Level 10	32.26	5.0	32.26	5.0	–	–
Level 11	39.94	3.8	39.94	3.8	–	–
Level 12	43.90	3.7	43.90	3.7	–	–
Not able to be leveled	51.35	8.5	51.35	8.5	–	–
Not able to be leveled	39.75	7.3	39.75	7.3	–	–
Architects, except naval	34.93	8.7	34.93	8.7	–	–
Architects, except landscape and naval						
Level 9	34.98	9.5	34.98	9.5	–	–
Engineers	38.89	3.3	38.90	3.3	–	–
Level 7	31.64	3.4	31.64	3.4	–	–
Level 8	34.47	5.4	34.47	5.4	–	–
Level 9	32.91	5.4	32.91	5.5	–	–
Level 10	39.94	3.8	39.94	3.8	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Engineers –Continued						
Level 11	\$43.54	4.2%	\$43.54	4.2%	–	–
Level 12	51.35	8.5	51.35	8.5	–	–
Not able to be leveled	42.77	9.8	42.77	9.8	–	–
Civil engineers	34.08	5.3	34.08	5.3	–	–
Level 9	27.15	10.0	27.15	10.0	–	–
Electrical and electronics engineers	40.41	5.8	40.41	5.8	–	–
Level 7	31.06	4.7	31.06	4.7	–	–
Level 9	33.53	2.8	33.53	2.8	–	–
Level 11	44.31	6.6	44.31	6.6	–	–
Electrical engineers	40.55	7.2	40.55	7.2	–	–
Level 7	31.06	4.7	31.06	4.7	–	–
Level 9	34.22	4.1	34.22	4.1	–	–
Level 11	44.04	7.6	44.04	7.6	–	–
Electronics engineers, except computer	40.07	7.8	40.07	7.8	–	–
Environmental engineers	44.40	5.5	44.40	5.5	–	–
Industrial engineers, including health and safety	36.10	10.8	36.10	10.8	–	–
Industrial engineers	36.50	10.9	36.50	10.9	–	–
Mechanical engineers	35.26	5.2	35.26	5.2	–	–
Level 8	29.95	5.7	29.95	5.7	–	–
Level 9	35.44	5.6	35.44	5.6	–	–
Level 11	37.62	7.3	37.62	7.3	–	–
Drafters	25.11	8.8	25.41	8.6	–	–
Level 7	24.43	5.5	24.43	5.5	–	–
Architectural and civil drafters	26.73	16.5	27.45	16.2	–	–
Level 7	24.27	11.4	24.27	11.4	–	–
Mechanical drafters	22.69	1.9	22.69	1.9	–	–
Engineering technicians, except drafters	26.32	6.7	26.32	6.7	–	–
Level 6	24.52	8.7	24.52	8.7	–	–
Level 8	31.93	10.8	31.93	10.8	–	–
Electrical and electronic engineering technicians	28.74	7.5	28.74	7.5	–	–
Level 8	31.80	11.3	31.80	11.3	–	–
Life, physical, and social science occupations	31.56	4.1	31.41	4.7	\$38.48	17.9%
Level 4	16.84	7.7	16.95	8.0	–	–
Level 5	22.15	7.3	22.15	7.3	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Life, physical, and social science occupations –Continued						
Level 6	\$21.39	5.7%	\$21.39	5.7%	–	–
Level 7	21.93	10.4	21.92	10.5	–	–
Level 8	22.91	7.4	22.80	7.6	–	–
Level 9	31.87	4.7	32.04	4.5	–	–
Level 10	42.05	3.0	42.05	3.0	–	–
Level 11	41.49	4.0	40.28	7.9	–	–
Level 12	47.55	2.7	47.55	2.7	–	–
Not able to be leveled	36.03	6.7	35.94	6.7	–	–
Life scientists	35.80	8.4	35.81	8.4	–	–
Level 9	25.99	9.4	25.99	9.4	–	–
Level 11	39.50	11.4	39.50	11.4	–	–
Not able to be leveled	29.90	12.1	–	–	–	–
Biological scientists	30.36	15.6	30.36	15.6	–	–
Medical scientists	40.11	5.2	40.14	5.2	–	–
Level 11	41.29	6.6	41.29	6.6	–	–
Physical scientists	33.75	3.8	33.75	3.8	–	–
Level 7	24.11	16.1	24.11	16.1	–	–
Level 9	29.77	7.1	29.77	7.1	–	–
Not able to be leveled	49.93	6.7	49.93	6.7	–	–
Chemists and materials scientists ..	30.72	6.4	30.72	6.4	–	–
Chemists	30.78	6.7	30.78	6.7	–	–
Environmental scientists and geoscientists	32.38	9.6	32.38	9.6	–	–
Environmental scientists and specialists, including health	31.78	8.7	31.78	8.7	–	–
Market and survey researchers	26.53	13.4	26.78	13.7	–	–
Level 9	29.27	8.6	30.14	7.4	–	–
Market research analysts	26.53	13.4	26.78	13.7	–	–
Level 9	29.27	8.6	30.14	7.4	–	–
Psychologists	44.45	5.7	43.92	8.6	–	–
Level 9	42.61	12.1	42.61	12.1	–	–
Clinical, counseling, and school psychologists	44.71	5.9	44.14	9.1	–	–
Level 9	42.61	12.1	42.61	12.1	–	–
Biological technicians	21.52	7.5	–	–	–	–
Chemical technicians	17.57	9.4	17.57	9.4	–	–
Miscellaneous life, physical, and social science technicians	22.14	10.0	22.24	10.0	–	–
Environmental science and protection technicians, including health	25.56	6.0	–	–	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations	\$24.53	5.8%	\$25.25	6.3%	\$18.48	12.2%
Level 5	13.58	4.8	13.76	4.8	—	—
Level 6	16.57	4.7	17.73	4.4	—	—
Level 7	19.27	3.0	18.90	2.4	—	—
Level 8	27.71	12.4	27.99	12.7	—	—
Level 9	35.83	7.6	37.47	7.7	24.93	7.7
Level 10	38.69	4.9	38.69	4.9	—	—
Level 11	—	—	36.88	8.7	—	—
Counselors	27.97	7.7	28.47	8.1	—	—
Level 6	17.10	9.6	17.10	9.6	—	—
Level 7	18.69	3.0	18.69	3.0	—	—
Level 8	26.81	21.2	27.35	22.7	—	—
Level 9	42.93	21.2	47.62	17.2	—	—
Substance abuse and behavioral disorder counselors	17.35	4.8	17.33	5.2	—	—
Educational, vocational, and school counselors	41.57	8.0	43.11	6.2	—	—
Level 7	19.63	8.7	19.63	8.7	—	—
Level 9	48.59	18.1	53.50	11.8	—	—
Not able to be leveled	51.72	2.4	51.72	2.4	—	—
Mental health counselors	21.18	7.5	21.18	7.5	—	—
Rehabilitation counselors	19.36	10.2	19.36	10.9	—	—
Level 7	19.05	7.2	19.05	7.2	—	—
Social workers	26.59	11.9	26.93	12.9	22.40	9.6
Level 6	20.99	8.4	22.12	6.3	—	—
Level 7	19.02	4.6	18.91	5.0	—	—
Level 8	23.10	10.9	23.10	10.9	—	—
Level 9	34.52	11.1	35.08	11.5	28.87	4.6
Not able to be leveled	34.73	22.0	34.73	22.0	—	—
Child, family, and school social workers	—	—	—	—	—	—
Level 6	16.30	9.6	—	—	—	—
Level 7	20.38	8.1	20.38	8.1	—	—
Level 9	49.63	23.9	51.62	23.6	—	—
Medical and public health social workers	26.68	6.3	26.51	7.6	28.44	6.9
Level 7	18.98	4.2	18.31	4.5	—	—
Level 9	31.86	2.1	—	—	—	—
Mental health and substance abuse social workers	21.81	9.5	21.82	9.1	—	—
Level 7	17.12	5.7	17.12	5.7	—	—
Level 9	24.02	3.7	—	—	—	—

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations –Continued						
Miscellaneous community and social service specialists	\$19.20	12.2%	\$20.32	12.1%	–	–
Level 5	13.24	8.8	13.72	9.0	–	–
Level 6	14.74	6.8	15.97	5.0	–	–
Level 7	19.69	3.4	19.70	4.0	–	–
Level 9	32.26	16.2	32.36	16.7	–	–
Probation officers and correctional treatment specialists	31.40	13.2	31.40	13.2	–	–
Social and human service assistants	14.62	7.7	15.15	7.5	–	–
Level 6	13.90	7.6	15.02	6.8	–	–
Legal occupations	42.93	16.0	42.91	16.1	\$44.30	17.9%
Level 7	23.72	5.9	23.72	5.9	–	–
Level 8	27.31	4.4	27.31	4.4	–	–
Level 9	28.44	7.9	28.44	7.9	–	–
Level 11	42.54	5.1	41.81	4.6	–	–
Level 12	74.88	12.0	74.88	12.0	–	–
Level 13	88.97	7.9	88.97	7.9	–	–
Not able to be leveled	39.75	13.9	39.89	13.8	–	–
Lawyers	54.29	18.1	54.30	18.4	–	–
Level 11	42.54	5.1	41.81	4.6	–	–
Level 12	75.37	12.1	75.37	12.1	–	–
Level 13	88.97	7.9	88.97	7.9	–	–
Not able to be leveled	50.11	11.1	50.11	11.1	–	–
Judges, magistrates, and other judicial workers	58.33	10.0	60.72	8.2	–	–
Not able to be leveled	58.33	10.0	60.72	8.2	–	–
Paralegals and legal assistants	23.49	6.9	23.49	6.9	–	–
Level 8	27.71	5.1	27.71	5.1	–	–
Not able to be leveled	22.04	11.7	22.04	11.7	–	–
Miscellaneous legal support workers	23.80	9.9	23.80	9.9	–	–
Law clerks	27.21	18.5	27.21	18.5	–	–
Education, training, and library occupations						
Level 2	11.11	5.2	11.73	2.1	9.34	8.4
Level 3	13.48	3.0	13.69	2.1	12.63	9.6
Level 4	15.51	7.2	15.67	9.0	14.31	9.6
Level 5	14.82	13.0	15.00	14.7	12.45	9.9
Level 6	14.74	5.4	16.06	13.1	13.72	7.9
Level 7	22.53	8.5	23.76	7.7	16.89	9.0

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Level 8	\$41.56	3.8%	\$41.86	3.7%	–	–
Level 9	47.57	2.1	47.73	2.0	\$37.28	19.7%
Level 10	42.13	7.4	42.28	7.5	–	–
Level 11	46.12	4.2	46.08	4.3	48.33	6.8
Level 12	61.58	4.9	61.72	4.9	–	–
Level 13	82.00	6.0	81.89	6.0	–	–
Not able to be leveled	41.74	6.3	45.44	9.0	–	–
Postsecondary teachers	54.14	4.1	55.21	4.0	35.98	7.9
Level 7	24.60	4.2	24.65	5.1	–	–
Level 8	32.51	7.4	32.59	7.5	–	–
Level 9	34.09	5.5	33.13	5.7	39.01	14.6
Level 10	39.89	9.3	40.35	9.9	–	–
Level 11	47.11	4.5	47.09	4.6	48.33	6.8
Level 12	64.27	3.9	64.45	3.9	–	–
Level 13	82.00	6.0	81.89	6.0	–	–
Not able to be leveled	56.47	10.2	58.65	10.6	33.37	11.6
Business teachers, postsecondary ..	72.55	12.3	75.95	11.7	–	–
Math and computer teachers,						
postsecondary	55.60	18.9	57.34	19.3	34.67	21.7
Level 9	38.50	12.5	–	–	–	–
Level 11	54.40	4.7	–	–	–	–
Level 12	66.76	18.0	–	–	–	–
Computer science teachers,						
postsecondary	58.88	29.0	–	–	–	–
Level 11	50.20	4.8	–	–	–	–
Mathematical science teachers,						
postsecondary	52.83	8.6	55.43	8.8	–	–
Level 9	38.80	15.6	–	–	–	–
Life sciences teachers,						
postsecondary	42.53	18.0	42.65	18.3	–	–
Biological science teachers,						
postsecondary	42.53	18.0	42.65	18.3	–	–
Physical sciences teachers,						
postsecondary	58.72	8.1	57.58	7.2	–	–
Chemistry teachers,						
postsecondary	59.44	7.4	59.44	7.4	–	–
Social sciences teachers,						
postsecondary	58.28	11.0	58.59	11.1	–	–
Level 11	40.18	9.4	40.18	9.4	–	–
Level 12	55.35	6.1	55.35	6.1	–	–
Not able to be leveled	82.72	9.4	82.72	9.4	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Psychology teachers, postsecondary	\$47.22	14.6%	\$47.22	14.6%	–	–
Level 11	40.02	15.0	40.02	15.0	–	–
Health teachers, postsecondary	56.93	12.1	58.59	10.9	–	–
Level 9	35.24	9.1	–	–	–	–
Level 11	44.61	7.5	44.61	7.5	–	–
Not able to be leveled	66.07	19.6	70.79	15.7	–	–
Health specialties teachers, postsecondary	63.49	12.1	64.91	11.0	–	–
Not able to be leveled	68.49	17.9	70.79	15.7	–	–
Nursing instructors and teachers, postsecondary	40.44	1.5	40.17	1.4	–	–
Education and library science teachers, postsecondary	42.29	14.5	42.94	15.7	–	–
Education teachers, postsecondary	40.44	15.5	40.99	16.9	–	–
Law, criminal justice, and social work teachers, postsecondary ..	97.86	3.7	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	51.42	5.0	52.53	4.8	\$22.31	26.1%
Level 9	24.45	25.9	–	–	–	–
Level 11	50.44	6.7	50.58	6.7	–	–
Level 12	54.86	4.9	54.86	4.9	–	–
Not able to be leveled	58.04	15.8	–	–	–	–
Art, drama, and music teachers, postsecondary	56.42	10.8	57.51	11.8	–	–
English language and literature teachers, postsecondary	50.33	9.6	51.67	9.1	–	–
Foreign language and literature teachers, postsecondary	52.61	7.6	–	–	–	–
History teachers, postsecondary	50.95	3.0	51.08	3.1	–	–
Miscellaneous postsecondary teachers	46.47	11.0	47.17	11.7	37.48	16.6
Level 7	24.66	4.6	24.98	5.4	–	–
Level 9	33.98	15.0	–	–	–	–
Level 11	48.16	9.5	47.99	9.9	–	–
Not able to be leveled	40.24	23.1	41.35	25.6	29.82	22.1
Vocational education teachers, postsecondary	37.23	19.7	–	–	–	–
Primary, secondary, and special education school teachers	40.08	2.4	41.33	1.8	19.39	9.0

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Primary, secondary, and special education school teachers –Continued						
Level 6	\$14.22	6.4%	–	–	\$13.88	7.0%
Level 7	22.17	12.1	\$23.66	11.4%	15.92	11.5
Level 8	42.56	4.0	42.77	3.8	–	–
Level 9	45.40	2.0	45.40	1.9	–	–
Not able to be leveled	41.97	3.9	47.14	4.2	–	–
Preschool and kindergarten teachers						
Level 6	14.20	12.1	–	–	–	–
Level 7	13.64	11.3	13.86	11.9	–	–
Level 9	47.16	9.3	47.16	9.3	–	–
Preschool teachers, except special education						
Level 6	14.20	12.1	–	–	–	–
Level 7	13.59	13.2	13.85	14.2	–	–
Kindergarten teachers, except special education						
Level 6	14.19	4.7	–	–	14.12	5.2
Level 7	25.12	10.7	28.02	7.4	17.51	11.7
Level 8	41.53	2.8	41.67	2.8	–	–
Level 9	45.50	2.8	45.69	2.6	–	–
Not able to be leveled	35.55	18.1	45.25	9.0	14.33	11.1
Elementary and middle school teachers						
Level 6	14.19	4.7	–	–	14.12	5.2
Level 7	25.12	10.7	28.02	7.4	17.51	11.7
Level 8	41.53	2.8	41.67	2.8	–	–
Level 9	45.50	2.8	45.69	2.6	–	–
Not able to be leveled	35.55	18.1	45.25	9.0	14.33	11.1
Elementary school teachers, except special education						
Level 6	14.19	4.7	–	–	14.12	5.2
Level 7	25.11	10.9	28.02	7.4	16.85	12.5
Level 8	41.74	3.6	41.96	3.6	–	–
Level 9	44.26	4.1	44.51	3.7	–	–
Not able to be leveled	35.16	19.5	45.24	9.5	–	–
Middle school teachers, except special and vocational education						
Level 8	41.09	6.2	41.09	6.2	–	–
Level 9	49.15	2.3	49.15	2.3	–	–
Secondary school teachers						
Level 8	45.95	6.0	46.01	6.0	–	–
Level 9	44.91	2.6	44.91	2.6	–	–
Not able to be leveled	47.19	5.4	46.98	7.1	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Secondary school teachers, except special and vocational education	\$44.39	2.7%	\$45.18	2.8%	–	–
Level 8	46.02	6.2	46.08	6.2	–	–
Level 9	44.77	3.3	44.77	3.3	–	–
Vocational education teachers, secondary school	45.11	9.2	45.11	9.2	–	–
Level 9	46.10	14.7	46.10	14.7	–	–
Special education teachers	46.65	4.2	46.27	5.0	–	–
Level 8	45.90	5.8	45.90	5.8	–	–
Level 9	45.83	3.3	45.13	4.6	–	–
Special education teachers, preschool, kindergarten, and elementary school	44.87	3.8	44.16	5.1	–	–
Level 8	44.06	4.9	44.06	4.9	–	–
Level 9	44.65	4.4	43.45	7.2	–	–
Special education teachers, middle school	43.31	9.5	43.31	9.5	–	–
Level 9	42.17	11.6	42.17	11.6	–	–
Special education teachers, secondary school	52.08	7.4	52.08	7.4	–	–
Level 8	49.59	14.4	49.59	14.4	–	–
Level 9	51.87	10.0	51.87	10.0	–	–
Other teachers and instructors	49.46	4.1	53.57	1.9	–	–
Level 6	13.57	14.4	–	–	\$11.47	4.8%
Level 9	56.12	.9	56.47	1.2	–	–
Librarians	30.80	13.2	31.26	14.1	–	–
Level 7	23.02	2.8	–	–	–	–
Level 8	22.31	10.4	21.55	13.3	–	–
Level 9	39.54	11.4	40.62	10.0	–	–
Library technicians	16.23	10.7	16.32	10.9	–	–
Level 5	15.08	13.7	15.17	14.4	–	–
Instructional coordinators	32.76	12.9	33.61	11.7	–	–
Teacher assistants	15.27	3.1	15.97	5.7	11.86	8.7
Level 2	11.14	5.1	11.73	2.1	9.37	8.8
Level 3	13.36	3.1	13.64	2.0	12.30	9.6
Level 4	15.58	7.2	15.75	9.0	14.26	10.3
Not able to be leveled	21.22	6.2	22.52	2.9	–	–
Arts, design, entertainment, sports, and media occupations						
Level 5	33.35	8.3	34.00	8.5	19.89	17.4
Level 5	13.86	17.8	14.61	17.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Arts, design, entertainment, sports, and media occupations –Continued						
Level 6	\$24.12	14.8%	\$24.12	14.8%	–	–
Level 7	28.50	5.3	28.53	5.5	–	–
Level 8	33.46	5.6	33.46	5.6	–	–
Level 9	36.14	6.2	36.14	6.2	–	–
Level 11	46.26	4.2	46.26	4.2	–	–
Not able to be leveled	42.19	21.1	44.74	21.7	\$23.66	25.3%
Artists and related workers	28.04	9.4	28.04	9.4	–	–
Designers	27.33	8.2	27.82	8.0	–	–
Level 5	14.19	25.0	14.54	23.6	–	–
Level 6	21.51	16.1	21.51	16.1	–	–
Level 7	23.63	2.5	23.63	2.5	–	–
Level 8	29.11	4.5	29.11	4.5	–	–
Level 9	33.82	6.7	33.82	6.7	–	–
Not able to be leveled	25.06	14.8	26.86	15.9	–	–
Fashion designers	35.89	17.0	35.89	17.0	–	–
Floral designers	10.46	14.2	–	–	–	–
Graphic designers	27.91	6.3	27.91	6.3	–	–
Level 6	21.80	18.3	21.80	18.3	–	–
Athletes, coaches, umpires, and related workers	21.03	12.5	24.01	10.8	13.45	19.5
Not able to be leveled	21.03	12.5	24.01	10.8	13.45	19.5
Coaches and scouts	21.03	12.5	24.01	10.8	13.45	19.5
Not able to be leveled	21.03	12.5	24.01	10.8	13.45	19.5
Musicians, singers, and related workers	38.45	15.5	–	–	58.01	23.5
Not able to be leveled	38.45	15.5	–	–	58.01	23.5
News analysts, reporters and correspondents	63.79	19.9	63.79	19.9	–	–
Reporters and correspondents	52.89	12.0	52.89	12.0	–	–
Public relations specialists	32.01	14.3	32.01	14.3	–	–
Writers and editors	29.25	10.2	29.33	10.2	–	–
Level 7	25.03	11.7	–	–	–	–
Not able to be leveled	27.09	13.4	27.09	13.4	–	–
Editors	30.84	9.5	30.84	9.5	–	–
Broadcast and sound engineering technicians and radio operators ...	36.17	16.5	36.87	17.8	–	–
Photographers	11.77	10.8	–	–	–	–
Healthcare practitioner and technical occupations	34.03	4.2	34.56	4.4	31.05	8.3
Level 3	14.65	8.6	14.82	8.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Level 4	\$15.26	2.2%	\$15.53	1.8%	\$14.00	9.6%
Level 5	20.10	5.7	20.08	4.7	20.16	14.7
Level 6	21.76	3.0	21.84	3.0	21.26	6.6
Level 7	26.24	2.6	26.89	2.8	18.84	14.8
Level 8	32.54	2.8	32.81	3.3	31.76	4.0
Level 9	36.08	2.2	35.67	2.1	37.91	3.5
Level 10	38.33	4.1	38.91	4.5	36.24	7.7
Level 11	41.74	5.5	41.25	5.7	54.89	22.8
Level 12	79.25	6.5	79.25	6.5	–	–
Level 13	96.28	8.5	96.26	8.6	–	–
Not able to be leveled	37.33	9.5	34.83	6.5	51.74	25.9
Dietitians and nutritionists	29.31	6.9	–	–	–	–
Pharmacists	43.74	10.4	46.03	6.3	–	–
Level 9	45.21	13.9	44.08	16.3	–	–
Level 11	53.04	1.0	53.30	.9	–	–
Physicians and surgeons	68.59	7.9	68.00	8.2	–	–
Level 11	34.73	14.7	34.73	14.7	–	–
Level 12	83.25	8.7	83.25	8.7	–	–
Level 13	96.28	8.5	96.26	8.6	–	–
Not able to be leveled	50.06	12.6	–	–	–	–
Family and general practitioners ...	72.68	25.3	72.75	25.4	–	–
Physician assistants	40.68	4.2	41.17	4.4	–	–
Level 11	40.29	8.9	40.11	9.7	–	–
Registered nurses	34.91	2.3	35.10	2.7	34.13	3.2
Level 7	25.84	5.1	26.10	5.5	23.19	6.0
Level 8	32.71	3.6	33.15	4.2	31.65	4.6
Level 9	35.56	1.1	35.54	1.1	35.61	3.5
Level 10	35.36	4.8	34.89	3.9	36.59	10.5
Level 11	45.34	7.1	44.46	8.0	–	–
Not able to be leveled	41.00	6.2	41.29	6.2	–	–
Therapists	32.41	7.9	31.54	6.4	41.15	24.9
Level 8	29.54	4.8	29.40	5.0	–	–
Level 9	39.38	6.2	37.08	2.7	52.68	20.1
Not able to be leveled	43.35	10.8	43.63	11.2	–	–
Occupational therapists	38.32	10.8	40.63	14.6	34.23	8.6
Physical therapists	31.75	9.9	31.58	9.9	–	–
Level 9	36.68	2.8	36.33	2.3	–	–
Respiratory therapists	28.78	5.0	28.20	6.6	–	–
Level 7	26.73	8.6	26.93	9.5	–	–
Speech-language pathologists	41.39	16.0	31.69	7.7	–	–
Clinical laboratory technologists and technicians	22.27	2.1	22.35	2.2	21.14	13.9

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Clinical laboratory technologists and technicians –Continued						
Level 4	\$15.68	3.1%	\$15.63	3.3%	–	–
Level 5	20.36	4.4	20.24	4.6	–	–
Level 7	26.16	5.1	26.15	5.1	–	–
Not able to be leveled	26.97	5.9	26.91	6.6	–	–
Medical and clinical laboratory						
technologists	26.31	4.2	26.21	4.5	–	–
Level 7	26.25	5.1	26.24	5.1	–	–
Not able to be leveled	27.20	6.0	26.91	6.6	–	–
Medical and clinical laboratory						
technicians	18.89	4.4	19.06	4.0	–	–
Level 4	15.87	3.3	15.83	3.6	–	–
Level 5	20.24	4.6	20.24	4.6	–	–
Dental hygienists	30.64	6.2	32.75	6.0	\$27.30	4.9%
Level 7	33.10	6.2	–	–	–	–
Diagnostic related technologists and technicians						
Level 5	26.32	5.3	26.52	5.7	24.31	8.3
Level 6	22.30	4.5	–	–	–	–
Level 7	25.24	10.5	25.12	10.8	–	–
Level 7	29.49	3.4	29.87	3.4	–	–
Cardiovascular technologists and technicians						
Diagnostic medical sonographers ..	20.47	7.1	20.47	7.1	–	–
Radiologic technologists and technicians	31.82	3.3	32.54	1.2	–	–
Level 5	25.39	5.9	25.64	6.5	22.75	10.9
Level 6	22.01	5.7	–	–	–	–
Level 7	23.11	15.8	22.97	16.5	–	–
Level 7	28.58	1.0	28.92	1.0	–	–
Emergency medical technicians and paramedics						
Level 5	16.58	9.7	18.40	12.1	13.87	11.0
Level 6	13.45	2.9	–	–	–	–
Level 6	17.87	14.7	18.50	15.9	–	–
Health diagnosing and treating practitioner support technicians ...						
Level 4	15.52	6.0	16.65	5.0	–	–
Level 5	13.94	6.9	14.69	5.4	–	–
Level 5	17.11	13.1	–	–	–	–
Pharmacy technicians						
Level 4	15.05	9.2	16.07	7.5	–	–
Level 4	13.70	7.9	14.69	5.4	–	–
Licensed practical and licensed vocational nurses						
Level 4	20.86	4.0	20.55	4.0	22.67	8.4
Level 4	16.46	7.5	16.50	7.6	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses –Continued						
Level 5	\$21.29	6.9%	\$20.80	6.9%	\$22.95	11.8%
Level 6	21.74	3.9	21.47	3.9	–	–
Level 7	21.11	6.3	–	–	–	–
Medical records and health information technicians						
Level 3	16.64	8.7	16.89	8.7	–	–
Level 4	16.28	9.5	16.81	8.0	–	–
Level 4	14.48	2.1	14.56	2.0	–	–
Miscellaneous health technologists and technicians						
Level 4	17.78	3.1	17.70	3.4	–	–
Level 4	15.85	4.0	15.52	2.9	–	–
Occupational health and safety specialists and technicians						
Occupational health and safety specialists	25.32	4.8	25.32	4.8	–	–
Healthcare support occupations						
Level 2	13.42	1.8	13.95	2.0	11.30	2.2
Level 3	11.09	1.4	11.41	1.3	10.01	2.6
Level 4	12.67	2.3	13.33	2.1	11.35	3.6
Level 5	15.02	3.2	15.07	3.3	14.38	3.4
Level 6	18.43	4.3	18.61	4.1	–	–
Level 6	21.77	1.4	21.77	1.4	–	–
Not able to be leveled	15.01	3.0	15.81	4.1	12.42	7.5
Nursing, psychiatric, and home health aides						
Level 2	13.01	2.9	13.40	3.3	11.24	4.5
Level 3	11.10	1.8	11.36	1.7	10.06	1.4
Level 4	12.89	2.6	13.30	2.5	11.46	4.3
Level 5	15.47	4.0	15.51	4.2	14.93	3.8
Level 5	18.86	9.5	19.10	9.6	–	–
Not able to be leveled	14.31	2.1	14.98	5.2	12.54	9.4
Home health aides						
Level 2	11.02	4.2	11.24	3.5	10.38	4.2
Level 3	10.59	3.3	10.81	2.2	–	–
Level 4	11.00	7.9	11.25	8.2	10.14	8.6
Level 4	14.79	7.1	14.60	8.3	–	–
Nursing aides, orderlies, and attendants						
Level 2	13.61	2.7	13.95	2.6	11.94	4.9
Level 3	12.17	4.7	12.35	5.5	10.47	5.4
Level 4	13.13	2.2	13.56	2.4	11.70	5.6
Level 4	15.50	4.9	15.57	5.1	14.58	4.7
Not able to be leveled	14.31	2.1	14.98	5.2	12.54	9.4
Psychiatric aides	15.66	6.7	15.69	6.9	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare support occupations						
–Continued						
Psychiatric aides –Continued						
Level 2	\$11.86	6.0%	–	–	–	–
Level 4	15.70	8.6	\$15.72	8.7%	–	–
Occupational therapist assistants and aides	16.92	7.8	–	–	–	–
Physical therapist assistants and aides	15.59	14.3	16.06	16.0	–	–
Physical therapist aides	12.82	2.4	–	–	–	–
Miscellaneous healthcare support occupations	14.14	2.8	15.13	3.8	\$11.28	3.9%
Level 2	11.09	4.7	11.78	5.6	9.82	11.1
Level 3	11.92	4.5	13.56	5.3	11.24	5.5
Level 4	14.45	4.6	14.48	4.8	13.75	4.4
Level 5	18.27	5.4	18.43	5.1	–	–
Not able to be leveled	17.13	6.6	–	–	–	–
Dental assistants	15.44	5.6	17.91	4.4	11.93	7.5
Level 3	12.11	8.5	–	–	–	–
Level 4	15.98	5.4	16.24	6.0	–	–
Level 5	19.69	5.0	19.69	5.0	–	–
Medical assistants	13.58	5.4	13.71	5.6	–	–
Level 4	14.16	7.9	14.25	8.1	–	–
Medical equipment preparers	17.31	7.1	17.35	7.1	–	–
Medical transcriptionists	15.79	7.3	16.10	7.8	–	–
Level 4	14.76	4.5	–	–	–	–
Pharmacy aides	10.49	10.0	–	–	8.77	3.0
Level 3	9.98	7.5	–	–	–	–
Veterinary assistants and laboratory animal caretakers	10.52	5.5	–	–	–	–
Protective service occupations	24.20	4.9	25.90	4.0	11.43	7.2
Level 1	9.94	2.4	–	–	10.22	6.3
Level 2	11.40	5.5	11.92	8.6	10.42	8.4
Level 3	11.93	5.0	12.65	5.2	10.33	3.4
Level 4	17.57	9.6	19.16	11.2	12.46	14.0
Level 5	20.12	4.6	20.31	4.6	–	–
Level 6	27.08	6.7	27.82	7.4	13.82	7.4
Level 7	30.94	1.9	30.94	1.9	–	–
Level 8	35.23	5.8	35.23	5.8	–	–
Level 9	41.12	8.8	41.12	8.8	–	–
Not able to be leveled	25.73	17.2	25.96	17.8	–	–
First-line supervisors/managers, law enforcement workers	42.91	6.8	42.91	6.8	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
First-line supervisors/managers of police and detectives	\$46.17	3.9%	\$46.17	3.9%	–	–
Fire fighters	30.26	6.4	30.38	5.9	–	–
Level 6	31.08	8.4	31.08	8.4	–	–
Fire inspectors	22.44	11.7	22.44	11.7	–	–
Fire inspectors and investigators ...	22.80	12.1	22.80	12.1	–	–
Bailiffs, correctional officers, and jailers	25.32	5.5	25.42	5.5	–	–
Level 6	24.80	7.2	24.97	7.3	–	–
Level 7	29.70	3.7	29.70	3.7	–	–
Correctional officers and jailers	25.09	5.2	25.18	5.1	–	–
Level 6	24.80	7.2	24.97	7.3	–	–
Detectives and criminal investigators	39.87	3.9	39.87	3.9	–	–
Not able to be leveled	42.49	13.8	42.49	13.8	–	–
Police officers	31.50	2.0	32.18	1.4	\$13.07	3.6%
Level 5	17.77	8.8	–	–	–	–
Level 6	29.02	7.4	31.67	6.0	–	–
Level 7	31.20	2.6	31.20	2.6	–	–
Level 8	33.31	8.8	33.31	8.8	–	–
Police and sheriff's patrol officers	31.50	2.0	32.18	1.4	13.07	3.6
Level 5	17.77	8.8	–	–	–	–
Level 6	29.02	7.4	31.67	6.0	–	–
Level 7	31.20	2.6	31.20	2.6	–	–
Level 8	33.31	8.8	33.31	8.8	–	–
Security guards and gaming surveillance officers	13.12	4.5	13.64	6.0	11.67	12.5
Level 1	9.38	3.6	–	–	–	–
Level 2	11.54	4.8	11.70	7.4	–	–
Level 3	11.93	5.2	12.61	5.3	10.30	3.7
Level 4	15.83	3.4	15.89	4.0	–	–
Level 5	22.38	11.1	–	–	–	–
Security guards	13.12	4.5	13.64	6.0	11.67	12.5
Level 1	9.38	3.6	–	–	–	–
Level 2	11.54	4.8	11.70	7.4	–	–
Level 3	11.93	5.2	12.61	5.3	10.30	3.7
Level 4	15.86	3.4	15.93	4.0	–	–
Level 5	22.38	11.1	–	–	–	–
Miscellaneous protective service workers	11.25	8.6	14.34	13.2	9.65	6.7
Level 1	10.30	6.3	–	–	10.41	8.7
Level 2	10.89	14.1	–	–	9.39	15.5
Level 3	11.40	12.5	–	–	9.86	6.2

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Crossing guards	\$11.89	9.1%	–	–	\$13.13	9.0%
Level 1	11.59	10.3	–	–	12.80	11.9
Lifeguards, ski patrol, and other recreational protective service workers	8.76	11.3	–	–	8.87	11.8
Level 3	9.89	9.2	–	–	9.89	9.2
Food preparation and serving related occupations	9.20	1.9	\$10.79	3.0%	7.26	1.8
Level 1	6.89	2.9	7.08	6.0	6.77	1.7
Level 2	8.03	3.8	8.58	5.5	7.46	3.7
Level 3	8.71	5.6	9.97	10.4	7.29	6.0
Level 4	12.72	3.0	13.63	4.9	8.64	12.7
Level 5	15.87	8.6	15.87	8.6	–	–
Level 6	19.53	9.2	19.58	10.3	–	–
Level 7	18.86	17.4	18.86	17.4	–	–
Not able to be leveled	14.16	18.4	14.68	20.3	10.29	13.3
First-line supervisors/managers, food preparation and serving workers	18.29	6.0	18.28	6.1	–	–
Level 4	13.71	7.0	13.71	7.1	–	–
Level 5	19.47	8.0	19.47	8.0	–	–
Level 6	19.88	9.7	19.98	11.1	–	–
Level 7	18.86	17.4	18.86	17.4	–	–
Not able to be leveled	20.81	18.7	20.81	18.7	–	–
Chefs and head cooks	19.47	18.6	19.47	18.6	–	–
First-line supervisors/managers of food preparation and serving workers	18.14	6.4	18.12	6.5	–	–
Level 4	14.10	8.2	14.11	8.3	–	–
Level 5	19.79	8.5	19.79	8.5	–	–
Level 6	19.50	11.3	19.56	12.8	–	–
Cooks	11.20	4.0	12.66	3.0	8.47	5.0
Level 2	9.05	3.7	9.97	8.0	8.51	3.8
Level 3	10.61	5.8	11.10	6.2	9.17	5.2
Level 4	13.61	6.0	14.00	6.2	11.48	6.0
Level 5	12.88	3.8	12.88	3.8	–	–
Cooks, fast food	8.00	4.8	11.03	11.2	7.55	1.9
Level 2	8.36	5.2	–	–	8.43	6.1
Cooks, institution and cafeteria	14.51	6.3	14.83	6.1	10.00	7.1
Level 2	11.56	12.7	–	–	–	–
Level 3	11.27	5.3	11.47	5.6	–	–
Level 4	15.37	7.0	15.42	7.1	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Cooks, restaurant	\$11.04	3.8%	\$11.37	4.2%	\$9.91	5.0%
Level 2	9.23	3.0	–	–	–	–
Level 3	10.26	8.2	10.71	9.6	9.21	6.5
Level 4	11.81	5.3	12.04	6.7	11.19	6.8
Cooks, short order	10.58	5.3	–	–	9.31	6.2
Food preparation workers	9.86	5.0	10.99	6.7	8.55	2.9
Level 1	8.04	3.8	9.64	10.7	7.58	2.8
Level 2	9.92	3.7	10.56	5.2	8.92	4.3
Level 3	11.58	15.6	–	–	–	–
Food service, tipped	5.63	11.3	5.97	15.0	5.36	10.2
Level 1	4.88	5.9	4.98	9.6	4.80	6.0
Level 2	6.12	11.0	6.49	12.1	5.75	17.5
Level 3	5.82	24.9	–	–	5.54	17.5
Level 4	6.64	14.5	–	–	5.52	9.2
Bartenders	6.77	9.8	6.47	12.9	6.98	10.7
Level 3	7.60	15.8	6.25	10.1	8.81	23.2
Level 4	6.66	14.6	–	–	5.52	9.4
Waiters and waitresses	4.71	8.0	5.21	11.0	4.30	9.1
Level 1	3.83	7.7	4.11	9.2	3.57	10.2
Level 2	4.84	10.1	5.41	16.7	4.20	9.2
Level 3	5.38	29.6	–	–	4.96	18.4
Dining room and cafeteria attendants and bartender helpers	8.86	18.6	9.04	24.5	8.72	16.8
Level 1	6.52	12.1	6.77	22.7	6.29	8.8
Level 2	13.63	10.6	–	–	13.00	6.5
Fast food and counter workers	8.59	2.6	9.36	5.6	8.06	1.1
Level 1	7.61	1.3	7.83	4.0	7.53	1.2
Level 2	8.32	3.0	8.48	5.1	8.22	2.6
Level 3	11.37	7.3	11.23	9.0	11.80	4.7
Combined food preparation and serving workers, including fast food	8.43	2.6	9.42	5.6	7.99	1.4
Level 1	7.65	1.5	8.14	1.3	7.56	1.4
Level 2	8.31	3.3	8.44	4.7	8.25	3.4
Level 3	11.35	9.1	11.29	9.8	11.66	7.6
Counter attendants, cafeteria, food concession, and coffee shop	9.00	8.5	9.29	9.6	8.43	6.1
Level 1	7.51	3.0	–	–	7.33	1.3
Level 2	8.36	4.4	8.52	8.8	8.02	2.5
Level 3	11.40	5.8	10.94	8.0	–	–
Food servers, nonrestaurant	12.01	7.8	12.75	8.2	9.25	3.1

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Food servers, nonrestaurant –Continued						
Level 1	\$9.30	4.9%	\$9.87	6.3%	\$8.39	4.1%
Level 2	11.71	6.7	12.04	8.3	9.75	8.0
Dishwashers						
Level 1	8.50	2.1	8.79	2.9	7.78	1.5
Level 2	8.32	2.5	8.61	3.0	7.70	1.2
Level 2	9.06	6.9	8.96	7.4	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop						
Level 1	9.13	8.4	9.29	15.1	9.01	8.3
Level 1	7.57	7.4	–	–	7.78	4.8
Level 3	10.15	11.4	–	–	10.15	11.4
Building and grounds cleaning and maintenance occupations						
Level 1	15.51	4.8	16.32	4.0	10.63	6.2
Level 1	14.16	10.4	14.90	10.8	9.73	12.7
Level 2	13.67	4.2	14.93	3.7	9.47	4.2
Level 3	15.33	2.6	15.65	2.1	9.37	4.3
Level 4	16.90	2.8	17.15	4.3	–	–
Level 5	18.55	5.4	18.55	5.4	–	–
Level 6	21.13	5.7	21.57	5.1	–	–
Level 7	28.78	7.3	28.78	7.3	–	–
Not able to be leveled	17.60	4.8	17.89	5.5	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers						
Level 5	26.21	10.9	26.35	10.9	–	–
Level 5	18.51	5.9	18.51	5.9	–	–
Level 6	21.03	6.1	–	–	–	–
Level 7	31.10	7.5	31.10	7.5	–	–
First-line supervisors/managers of housekeeping and janitorial workers						
Level 7	23.58	5.1	23.58	5.1	–	–
Level 7	31.93	9.4	31.93	9.4	–	–
Building cleaning workers						
Level 1	14.68	4.9	15.57	4.4	10.38	7.5
Level 1	14.23	11.1	15.03	11.0	8.69	6.2
Level 2	13.57	3.9	15.07	4.8	9.46	4.3
Level 3	15.37	3.2	15.80	2.4	9.34	4.3
Level 4	17.78	4.5	18.47	6.8	–	–
Not able to be leveled	16.55	7.6	16.45	8.6	–	–
Janitors and cleaners, except maids and housekeeping cleaners						
Level 1	14.81	7.3	15.76	6.4	10.52	9.7
Level 1	15.30	11.9	16.08	11.8	8.62	5.1
Level 2	12.71	8.1	14.35	6.7	9.15	3.2

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations						
–Continued						
Janitors and cleaners, except maids and housekeeping cleaners						
–Continued						
Level 3	\$15.47	3.1%	\$15.86	2.4%	\$9.22	5.1%
Level 4	17.25	5.8	17.91	9.1	–	–
Not able to be leveled	16.69	8.4	16.61	9.7	–	–
Maids and housekeeping cleaners	12.71	15.6	13.45	17.6	9.62	6.6
Level 1	9.86	7.4	10.20	9.8	8.77	10.2
Level 2	15.13	20.2	15.89	21.2	10.90	8.8
Level 3	13.47	10.2	14.25	9.7	–	–
Grounds maintenance workers	14.70	6.8	14.81	6.8	13.35	12.7
Level 1	13.02	10.3	–	–	–	–
Level 2	12.02	5.8	12.12	6.4	–	–
Level 3	15.17	6.7	15.18	6.7	–	–
Level 4	14.96	5.4	15.04	5.3	–	–
Level 5	21.32	2.2	21.32	2.2	–	–
Landscaping and groundskeeping workers	14.31	9.3	14.38	9.3	13.38	13.3
Level 1	13.08	10.3	–	–	–	–
Level 2	11.34	4.1	11.46	4.4	–	–
Level 3	14.86	7.7	14.88	7.8	–	–
Level 4	14.97	5.6	15.05	5.6	–	–
Level 5	21.59	1.0	21.59	1.0	–	–
Personal care and service occupations						
.....	12.21	3.2	13.36	4.4	10.66	4.2
Level 1	9.51	11.6	10.65	18.4	7.97	5.2
Level 2	9.92	4.8	10.31	3.4	9.72	6.3
Level 3	11.66	9.8	11.77	11.3	11.35	16.8
Level 4	15.55	13.8	16.54	20.2	12.65	4.2
Level 5	14.20	21.1	15.38	10.9	–	–
Level 6	20.51	6.6	21.59	5.4	–	–
Level 7	21.20	15.1	–	–	–	–
Not able to be leveled	10.25	15.2	–	–	9.21	16.9
First-line supervisors/managers of gaming workers	17.45	4.0	17.45	4.0	–	–
Slot key persons	14.27	4.0	14.27	4.0	–	–
First-line supervisors/managers of personal service workers	19.73	6.4	19.73	6.4	–	–
Gaming services workers	7.96	7.6	8.13	5.4	7.39	19.2
Level 2	7.70	3.6	–	–	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Gaming services workers –Continued						
Level 3	\$8.55	10.5%	\$8.50	7.7%	\$8.77	25.7%
Gaming dealers	6.91	.3	7.31	.5	4.99	2.1
Level 3	7.20	.8	7.43	1.1	–	–
Miscellaneous entertainment attendants and related workers	12.79	19.2	–	–	7.58	2.9
Level 1	7.58	3.3	–	–	7.40	1.4
Amusement and recreation attendants	8.29	6.4	–	–	7.58	2.9
Level 1	7.40	1.4	–	–	7.40	1.4
Barbers and cosmetologists	16.73	11.7	–	–	16.63	13.5
Level 4	13.00	8.3	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	17.21	12.2	–	–	17.35	14.9
Level 4	13.00	8.3	–	–	–	–
Baggage porters, bellhops, and concierges	13.20	21.5	13.14	22.1	–	–
Tour and travel guides	15.13	11.7	–	–	–	–
Tour guides and escorts	15.13	11.7	–	–	–	–
Transportation attendants	31.59	10.1	34.39	3.6	–	–
Child care workers	10.72	4.4	10.58	4.5	10.84	6.5
Level 1	9.13	6.5	–	–	8.91	5.0
Level 2	11.63	4.6	10.45	5.5	11.93	5.0
Level 3	9.60	9.7	10.31	12.5	–	–
Not able to be leveled	9.19	13.4	–	–	–	–
Personal and home care aides	9.21	5.4	9.54	2.5	8.82	8.7
Level 2	8.81	8.8	–	–	8.59	8.8
Level 4	10.02	3.4	–	–	–	–
Recreation and fitness workers	12.21	7.2	13.67	10.8	11.53	7.6
Level 2	8.82	2.2	–	–	9.04	2.3
Level 3	9.85	12.0	–	–	9.79	8.3
Level 4	13.92	5.0	15.19	7.5	13.14	6.2
Fitness trainers and aerobics instructors	13.56	9.8	–	–	13.18	11.9
Recreation workers	11.83	8.1	13.45	12.6	10.96	9.2
Level 2	8.74	2.3	–	–	8.94	2.3
Level 3	9.49	14.5	–	–	9.16	8.9
Level 4	14.29	6.0	–	–	–	–
Sales and related occupations	19.36	3.5	22.99	4.3	9.39	1.7
Level 1	8.17	1.9	8.62	1.0	7.76	1.5
Level 2	9.79	1.8	10.66	3.7	9.14	2.8

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Level 3	\$10.76	3.1%	\$12.21	4.2%	\$9.05	3.6%
Level 4	17.52	12.5	17.97	13.2	13.49	3.9
Level 5	21.20	11.2	21.26	11.5	–	–
Level 6	24.01	4.8	24.01	4.8	–	–
Level 7	35.47	8.9	35.47	8.9	–	–
Level 8	41.78	15.0	41.79	15.0	–	–
Level 9	38.33	10.3	38.33	10.3	–	–
Level 10	59.71	10.6	59.71	10.6	–	–
Not able to be leveled	25.93	11.8	28.12	12.4	11.51	13.9
First-line supervisors/managers, sales workers	20.94	6.8	20.76	6.8	–	–
Level 4	13.66	8.3	13.86	8.1	–	–
Level 5	16.08	12.5	16.08	12.5	–	–
Level 6	21.31	5.3	21.31	5.3	–	–
Level 7	25.75	16.2	25.75	16.2	–	–
First-line supervisors/managers of retail sales workers	19.57	4.5	19.35	4.3	–	–
Level 4	13.01	14.3	–	–	–	–
Level 5	15.41	13.5	15.41	13.5	–	–
Level 6	21.21	5.9	21.21	5.9	–	–
Level 7	26.80	16.7	26.80	16.7	–	–
First-line supervisors/managers of non-retail sales workers	31.48	26.1	31.48	26.1	–	–
Retail sales workers	12.21	3.3	14.32	3.1	9.12	1.1
Level 1	8.13	2.0	8.58	.8	7.75	1.4
Level 2	10.05	2.6	11.28	4.4	9.19	3.0
Level 3	10.71	3.3	12.20	5.0	9.06	3.6
Level 4	14.83	5.3	15.05	5.8	13.22	6.8
Level 5	22.11	13.0	22.11	13.0	–	–
Level 6	25.31	15.5	25.31	15.5	–	–
Cashiers, all workers	9.74	3.9	10.79	7.8	8.61	1.7
Level 1	8.23	2.5	8.45	1.7	7.95	2.2
Level 2	9.88	4.4	11.15	7.0	8.89	2.3
Level 3	10.39	7.6	11.97	11.6	8.44	4.3
Level 4	12.12	4.0	12.46	3.5	–	–
Cashiers	9.72	3.9	10.77	7.8	8.61	1.7
Level 1	8.23	2.5	8.45	1.7	7.95	2.2
Level 2	9.88	4.4	11.15	7.0	8.89	2.3
Level 3	10.37	7.6	11.96	11.7	8.44	4.3
Level 4	11.88	3.9	–	–	–	–
Counter and rental clerks and parts salespersons	13.44	9.6	15.14	11.2	9.06	8.8

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Counter and rental clerks and parts salespersons –Continued						
Level 2	\$8.14	3.1%	–	–	\$7.93	3.1%
Level 3	10.57	4.9	\$11.80	8.3%	9.37	7.0
Level 4	13.35	11.3	13.09	9.3	–	–
Counter and rental clerks	11.63	7.6	13.20	11.9	8.71	4.9
Level 2	8.46	1.5	–	–	8.18	3.3
Level 3	10.24	10.4	–	–	9.14	7.3
Parts salespersons	15.19	9.7	16.68	11.6	9.62	29.6
Level 3	10.87	3.5	11.12	6.0	–	–
Level 4	16.18	8.8	15.58	9.0	–	–
Retail salespersons	14.07	5.7	16.57	6.2	9.71	1.8
Level 1	7.85	5.9	–	–	7.39	2.6
Level 2	10.62	4.6	11.64	6.5	9.94	5.2
Level 3	11.06	4.0	12.52	3.1	9.54	6.7
Level 4	15.48	7.8	15.92	8.1	12.87	12.5
Level 5	22.54	17.0	22.54	17.0	–	–
Level 6	31.19	18.4	31.19	18.4	–	–
Not able to be leveled	–	–	–	–	9.80	5.1
Advertising sales agents	26.27	26.0	26.27	26.0	–	–
Insurance sales agents	29.16	16.9	29.60	17.3	–	–
Securities, commodities, and financial services sales agents						
Level 7	33.94	14.0	33.94	14.0	–	–
Level 8	31.62	28.8	31.62	28.8	–	–
Level 9	47.08	11.8	47.08	11.8	–	–
Not able to be leveled	68.93	21.2	68.93	21.2	–	–
Sales representatives, wholesale and manufacturing						
Level 4	21.72	12.7	22.33	12.3	–	–
Level 5	27.50	11.1	28.31	12.9	–	–
Level 6	27.91	5.8	27.91	5.8	–	–
Level 7	45.27	11.9	45.27	11.9	–	–
Not able to be leveled	32.17	26.4	32.17	26.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products						
Level 4	44.77	13.1	44.77	13.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products						
Level 4	22.33	12.4	23.00	12.0	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 5	\$28.07	11.4%	\$29.01	13.4%	–	–
Level 6	28.63	6.0	28.63	6.0	–	–
Level 7	42.46	13.2	42.46	13.2	–	–
Not able to be leveled	33.44	27.3	33.44	27.3	–	–
Telemarketers	13.76	18.1	16.41	22.6	\$10.09	14.4%
Miscellaneous sales and related workers	18.02	12.4	20.13	14.0	9.61	9.3
Level 2	8.48	3.2	–	–	8.52	4.2
Level 4	19.57	11.0	19.57	11.0	–	–
Level 6	22.92	9.2	22.92	9.2	–	–
Not able to be leveled	14.56	6.5	–	–	–	–
Office and administrative support occupations	17.69	1.4	18.30	1.3	12.48	2.6
Level 1	9.67	7.6	11.85	8.6	8.53	2.1
Level 2	11.86	2.6	12.34	3.6	10.28	1.9
Level 3	13.84	1.6	14.02	1.6	12.67	6.2
Level 4	16.86	1.4	17.06	1.8	14.84	6.9
Level 5	19.77	1.9	19.76	1.7	20.11	11.6
Level 6	22.67	2.4	22.69	2.3	20.70	15.5
Level 7	28.93	1.9	29.06	2.1	–	–
Level 8	35.03	10.2	35.03	10.2	–	–
Not able to be leveled	19.91	2.3	20.14	2.3	15.12	7.9
First-line supervisors/managers of office and administrative support workers	25.11	7.6	25.18	7.6	–	–
Level 5	18.10	3.6	18.10	3.6	–	–
Level 6	22.16	5.8	22.40	5.5	–	–
Level 7	28.17	3.8	28.17	3.8	–	–
Level 8	34.49	15.3	34.49	15.3	–	–
Not able to be leveled	28.91	14.2	28.91	14.2	–	–
Switchboard operators, including answering service	14.46	8.5	15.97	6.0	9.20	7.7
Level 2	14.20	13.6	15.38	12.1	–	–
Financial clerks	17.15	1.9	17.37	2.0	14.67	6.2
Level 2	11.79	11.9	12.32	14.5	10.17	6.9
Level 3	12.86	2.6	13.02	2.8	11.99	2.9
Level 4	17.13	3.6	17.23	4.0	15.47	14.9

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Financial clerks –Continued						
Level 5	\$19.45	3.6%	\$19.11	4.8%	\$23.24	11.6%
Level 6	21.24	7.3	21.24	7.3	–	–
Level 7	20.45	6.7	20.78	7.3	–	–
Not able to be leveled	18.82	2.1	19.09	2.2	–	–
Bill and account collectors	17.85	8.0	18.32	8.9	14.60	7.3
Level 4	16.11	7.9	16.71	9.3	–	–
Level 5	17.23	12.2	17.06	13.1	–	–
Not able to be leveled	18.53	16.4	–	–	–	–
Billing and posting clerks and machine operators	17.25	3.4	17.48	3.5	13.70	13.4
Level 2	15.55	23.5	15.55	23.5	–	–
Level 3	14.86	10.5	–	–	–	–
Level 4	16.19	4.1	16.57	4.4	–	–
Level 5	19.21	5.2	19.23	5.2	–	–
Not able to be leveled	18.15	7.9	–	–	–	–
Bookkeeping, accounting, and auditing clerks	18.27	2.8	18.27	2.7	18.22	7.0
Level 3	13.40	4.3	13.51	4.8	12.25	4.2
Level 4	17.90	4.3	17.80	4.6	–	–
Level 5	20.07	6.8	19.96	7.8	21.03	2.9
Level 6	20.67	8.5	20.67	8.5	–	–
Level 7	21.12	11.1	21.12	11.1	–	–
Not able to be leveled	18.83	4.2	18.93	4.5	–	–
Payroll and timekeeping clerks	19.89	7.2	18.99	4.2	–	–
Level 4	17.31	4.2	17.08	5.0	–	–
Level 5	20.92	14.0	18.47	6.4	–	–
Procurement clerks	17.71	9.0	17.76	9.1	–	–
Tellers	12.24	1.8	12.53	2.0	11.32	3.3
Level 2	11.19	7.5	11.64	9.3	10.09	7.1
Level 3	11.92	2.5	11.95	3.3	11.86	3.4
Level 4	14.26	5.5	14.43	5.7	–	–
Brokerage clerks	23.21	3.0	23.50	3.1	–	–
Level 7	25.93	1.5	25.93	1.5	–	–
Not able to be leveled	23.79	.8	23.79	.8	–	–
Court, municipal, and license clerks ..	23.74	8.9	24.17	9.1	–	–
Level 5	22.72	5.9	22.73	5.9	–	–
Credit authorizers, checkers, and clerks	19.91	9.9	19.91	9.9	–	–
Customer service representatives	17.26	6.7	17.57	7.1	11.88	6.2
Level 2	–	–	–	–	9.47	4.6
Level 3	13.46	2.6	13.68	2.7	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Customer service representatives –Continued						
Level 4	\$16.74	3.9%	\$17.01	3.9%	\$12.45	9.5%
Level 5	21.08	7.9	21.25	8.0	–	–
Level 6	22.49	4.5	22.54	4.5	–	–
Not able to be leveled	18.36	7.9	18.30	7.9	–	–
Eligibility interviewers, government programs	19.89	7.9	19.61	8.2	–	–
File clerks	11.81	2.1	13.02	4.0	10.29	5.6
Level 2	12.72	3.8	–	–	–	–
Level 3	12.80	2.9	–	–	–	–
Hotel, motel, and resort desk clerks ..	10.44	4.7	10.52	4.7	–	–
Interviewers, except eligibility and loan	14.68	8.0	15.97	5.0	–	–
Level 3	13.26	10.7	–	–	15.41	16.2
Level 4	14.45	2.7	14.52	2.9	–	–
Level 5	14.28	7.0	14.59	6.3	–	–
Library assistants, clerical	13.79	6.5	16.25	5.4	10.71	9.6
Level 2	10.18	14.1	–	–	8.69	3.9
Level 3	12.81	7.9	–	–	12.33	13.8
Level 4	17.13	5.8	17.35	5.8	–	–
Loan interviewers and clerks	18.44	9.2	18.53	9.4	–	–
Level 4	14.23	7.8	14.23	7.8	–	–
Level 5	21.17	12.5	21.21	12.7	–	–
Not able to be leveled	16.43	9.0	–	–	–	–
Order clerks	14.82	3.3	14.86	3.3	–	–
Level 3	12.47	2.3	12.24	3.9	–	–
Level 4	14.00	9.1	14.13	9.0	–	–
Human resources assistants, except payroll and timekeeping	19.19	5.0	20.54	4.2	–	–
Level 5	19.16	5.9	19.16	5.9	–	–
Receptionists and information clerks	14.44	5.8	15.33	6.2	10.93	3.9
Level 2	12.10	4.4	13.42	4.5	9.72	3.4
Level 3	14.58	8.8	14.81	9.9	12.89	6.0
Level 4	18.66	4.0	18.66	4.0	–	–
Not able to be leveled	17.29	6.5	17.86	7.5	–	–
Reservation and transportation ticket agents and travel clerks	19.45	5.7	20.22	7.0	–	–
Couriers and messengers	10.87	20.4	10.98	22.9	–	–
Dispatchers	22.86	5.0	22.91	4.9	–	–
Level 3	14.96	7.2	15.01	7.6	–	–
Level 4	17.91	8.8	17.91	8.8	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Police, fire, and ambulance dispatchers	\$19.84	7.9%	\$20.04	8.7%	–	–
Dispatchers, except police, fire, and ambulance	23.46	5.6	23.46	5.6	–	–
Level 3	14.43	9.9	14.43	9.9	–	–
Level 4	17.51	10.8	17.51	10.8	–	–
Meter readers, utilities	22.69	6.1	23.41	5.4	–	–
Production, planning, and expediting clerks	19.63	4.3	19.63	4.3	–	–
Level 4	16.33	6.3	16.33	6.3	–	–
Level 6	22.49	3.0	22.49	3.0	–	–
Shipping, receiving, and traffic clerks	13.58	4.1	13.71	4.3	–	–
Level 2	10.74	6.7	10.92	7.9	–	–
Level 3	12.48	4.2	12.49	4.3	–	–
Level 4	14.51	8.7	14.51	8.7	–	–
Level 5	16.83	11.2	16.83	11.2	–	–
Stock clerks and order fillers	10.95	2.0	12.92	4.4	\$8.34	3.2%
Level 1	8.29	2.8	9.47	4.7	7.97	2.8
Level 2	11.46	4.9	12.42	3.0	9.32	4.4
Level 3	12.27	14.8	13.11	13.9	–	–
Level 4	15.00	7.7	15.00	7.7	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	16.56	25.8	–	–	–	–
Secretaries and administrative assistants	21.57	2.1	22.01	2.2	15.86	6.4
Level 2	12.17	7.8	–	–	12.96	12.6
Level 3	13.60	4.3	13.54	4.7	13.93	11.6
Level 4	16.53	2.7	17.01	2.7	13.83	2.3
Level 5	21.66	7.1	21.76	7.1	–	–
Level 6	23.77	3.0	23.77	3.1	–	–
Level 7	29.53	2.5	29.68	2.3	–	–
Level 8	42.12	14.4	42.12	14.4	–	–
Not able to be leveled	23.74	6.1	23.96	5.5	–	–
Executive secretaries and administrative assistants	23.77	4.2	23.85	4.2	20.91	14.3
Level 4	17.00	9.3	16.97	9.4	–	–
Level 5	20.62	3.9	20.58	3.5	–	–
Level 6	22.94	3.3	22.94	3.3	–	–
Level 7	28.92	3.2	28.92	3.2	–	–
Not able to be leveled	26.06	3.1	26.11	3.4	–	–
Legal secretaries	26.97	5.6	27.10	5.7	–	–
Level 5	22.38	16.3	22.38	16.3	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Legal secretaries –Continued						
Level 6	\$27.57	5.8%	\$27.71	5.8%	–	–
Level 7	31.99	6.7	31.99	6.7	–	–
Medical secretaries	17.26	4.6	17.31	5.4	\$16.91	11.8%
Level 3	12.91	6.2	12.94	6.7	–	–
Level 4	16.72	4.0	17.45	5.5	–	–
Level 5	16.36	6.8	16.56	7.3	–	–
Secretaries, except legal, medical, and executive	19.11	4.0	19.77	4.2	13.97	3.3
Level 2	13.32	10.8	–	–	–	–
Level 3	13.86	5.3	13.76	5.5	14.26	13.7
Level 4	16.32	3.5	16.88	4.7	13.55	.7
Level 5	24.54	12.4	24.54	12.4	–	–
Level 6	22.50	3.8	22.50	3.8	–	–
Not able to be leveled	20.24	1.9	20.81	3.7	–	–
Computer operators	20.28	5.1	20.35	5.3	–	–
Data entry and information processing workers	15.85	2.2	16.16	2.7	13.66	3.8
Level 2	12.75	6.1	12.87	7.4	12.13	1.7
Level 3	14.09	8.2	14.18	8.7	–	–
Level 4	17.02	3.9	17.20	4.2	14.90	3.6
Level 5	20.24	9.5	20.24	9.5	–	–
Data entry keyers	14.56	2.7	14.80	2.9	12.94	3.0
Level 2	12.04	7.4	12.04	8.2	–	–
Level 3	13.23	6.7	–	–	–	–
Level 4	16.54	6.0	16.75	6.4	–	–
Word processors and typists	18.62	7.1	19.00	9.0	15.47	10.1
Level 2	13.87	5.8	14.44	7.5	–	–
Level 3	17.09	5.0	17.01	6.3	–	–
Level 4	18.10	5.4	18.16	5.7	–	–
Desktop publishers	21.57	18.2	–	–	–	–
Insurance claims and policy processing clerks	17.44	7.1	17.44	7.4	–	–
Level 3	12.64	6.1	12.64	6.1	–	–
Level 4	15.64	4.2	15.64	4.2	–	–
Level 5	16.89	6.1	16.97	6.6	–	–
Level 6	23.64	7.4	23.64	7.4	–	–
Mail clerks and mail machine operators, except postal service ...	13.09	3.4	13.06	3.6	–	–
Level 2	11.72	6.6	11.50	7.2	–	–
Level 3	14.43	4.3	14.55	4.3	–	–
Office clerks, general	16.50	2.3	16.79	2.2	14.49	8.8

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Office clerks, general –Continued						
Level 1	\$15.13	5.0%	\$15.22	4.4%	–	–
Level 2	12.29	4.8	12.96	6.0	\$10.26	4.8%
Level 3	15.24	3.8	15.00	3.1	–	–
Level 4	16.58	4.5	16.71	5.0	16.00	13.4
Level 5	19.30	2.5	19.30	2.5	–	–
Not able to be leveled	17.26	4.8	17.70	4.6	11.98	10.4
Office machine operators, except computer	14.45	12.1	14.77	12.1	–	–
Farming, fishing, and forestry occupations	15.02	23.1	17.72	12.1	–	–
Construction and extraction occupations	26.36	2.2	26.44	2.2	22.15	27.6
Level 1	15.05	12.7	14.71	13.4	–	–
Level 2	17.17	12.5	17.23	12.5	–	–
Level 3	15.89	2.5	15.89	2.5	–	–
Level 4	19.23	7.6	19.29	7.9	–	–
Level 5	22.40	4.0	22.08	5.6	–	–
Level 6	27.18	6.8	27.26	6.9	–	–
Level 7	32.55	3.1	32.56	3.1	–	–
Level 8	34.54	6.1	34.54	6.1	–	–
Level 9	42.35	9.8	42.35	9.8	–	–
Not able to be leveled	39.00	4.8	39.19	5.1	–	–
First-line supervisors/managers of construction trades and extraction workers	36.13	14.1	36.13	14.1	–	–
Level 6	24.92	7.7	24.92	7.7	–	–
Level 7	29.58	7.7	29.58	7.7	–	–
Level 8	33.23	11.1	33.23	11.1	–	–
Brickmasons, blockmasons, and stonemasons	27.60	3.3	27.60	3.3	–	–
Brickmasons and blockmasons	27.60	3.3	27.60	3.3	–	–
Carpenters	25.58	13.3	25.60	13.5	–	–
Level 4	16.52	6.6	16.29	7.1	–	–
Level 5	17.37	5.1	17.37	5.1	–	–
Level 6	27.58	18.7	27.58	18.7	–	–
Level 7	31.37	14.7	31.34	14.9	–	–
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	23.88	24.6	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Cement masons and concrete finishers	\$23.88	24.6%	\$23.88	24.6%	–	–
Construction laborers	23.60	9.0	23.46	12.4	–	–
Level 1	17.10	17.5	18.58	15.6	–	–
Level 2	21.45	21.1	21.67	21.1	–	–
Construction equipment operators	25.28	8.5	25.33	8.4	–	–
Level 4	18.89	7.3	19.03	7.3	–	–
Level 5	26.80	17.7	26.80	17.7	–	–
Operating engineers and other construction equipment operators	25.86	8.7	25.86	8.7	–	–
Level 4	19.43	8.6	19.43	8.6	–	–
Level 5	27.49	19.3	27.49	19.3	–	–
Electricians	29.17	9.6	29.23	9.6	–	–
Level 5	19.18	10.9	19.18	10.9	–	–
Level 6	36.71	20.2	36.71	20.2	–	–
Level 7	41.81	10.7	41.81	10.7	–	–
Painters and paperhangers	22.79	22.1	22.79	22.1	–	–
Painters, construction and maintenance	22.79	22.1	22.79	22.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	33.62	17.9	33.62	17.9	–	–
Level 5	23.54	9.2	23.54	9.2	–	–
Level 6	20.75	16.1	20.75	16.1	–	–
Level 7	34.08	13.0	34.08	13.0	–	–
Plumbers, pipefitters, and steamfitters	34.08	18.1	34.08	18.1	–	–
Level 5	22.64	10.0	22.64	10.0	–	–
Level 6	20.75	16.1	20.75	16.1	–	–
Level 7	34.08	13.0	34.08	13.0	–	–
Roofers	19.65	16.1	19.65	16.1	–	–
Sheet metal workers	28.59	15.2	28.68	15.2	–	–
Helpers, construction trades	14.23	8.0	13.45	3.8	–	–
Level 1	13.72	22.7	10.99	6.0	–	–
Level 3	15.35	4.5	15.35	4.5	–	–
Construction and building inspectors	23.37	4.1	24.24	4.3	–	–
Level 6	18.73	7.2	19.61	5.2	–	–
Highway maintenance workers	18.02	2.5	18.29	3.2	\$12.19	4.3%
Level 2	17.10	8.0	17.15	8.0	–	–
Level 4	18.96	5.1	19.00	5.1	–	–
Level 5	19.23	8.5	19.39	8.6	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Miscellaneous construction and related workers	\$23.74	16.7%	\$24.54	15.9%	–	–
Installation, maintenance, and repair occupations	21.99	2.1	22.44	3.0	\$11.05	5.9%
Level 2	9.41	9.8	9.50	10.2	–	–
Level 3	15.00	4.1	15.10	4.0	–	–
Level 4	16.40	3.1	16.54	3.3	–	–
Level 5	19.58	2.1	19.76	2.5	–	–
Level 6	24.24	4.2	24.24	4.2	–	–
Level 7	29.12	3.3	29.12	3.3	–	–
Level 8	36.46	6.0	36.46	6.0	–	–
Not able to be leveled	23.59	4.4	23.82	3.7	–	–
First-line supervisors/managers of mechanics, installers, and repairers	30.69	6.7	30.69	6.7	–	–
Level 7	24.16	10.3	24.16	10.3	–	–
Level 8	36.02	8.1	36.02	8.1	–	–
Not able to be leveled	25.92	10.1	25.92	10.1	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.58	6.9	22.58	6.9	–	–
Level 5	22.31	9.1	22.31	9.1	–	–
Level 7	33.84	4.2	33.84	4.2	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	30.18	7.1	30.18	7.1	–	–
Level 7	35.24	2.5	35.24	2.5	–	–
Aircraft mechanics and service technicians	26.41	3.5	26.41	3.5	–	–
Automotive technicians and repairers	17.60	5.7	17.62	5.8	–	–
Level 4	15.11	6.7	14.98	6.7	–	–
Level 5	17.33	4.4	17.33	4.4	–	–
Level 6	23.07	8.4	23.07	8.4	–	–
Automotive body and related repairers	17.43	11.2	17.43	11.2	–	–
Automotive service technicians and mechanics	17.68	5.8	17.72	6.0	–	–
Level 3	9.78	7.7	9.78	7.7	–	–
Level 4	14.95	7.4	14.68	7.0	–	–
Level 5	16.83	3.8	16.83	3.8	–	–
Level 6	21.95	9.5	21.95	9.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Bus and truck mechanics and diesel engine specialists	\$21.18	10.6%	\$21.18	10.6%	–	–
Level 5	18.32	8.7	18.32	8.7	–	–
Level 6	22.08	4.9	22.08	4.9	–	–
Level 7	25.59	4.0	25.59	4.0	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	21.15	6.1	21.15	6.1	–	–
Level 5	19.69	4.3	19.69	4.3	–	–
Level 6	24.21	3.7	24.21	3.7	–	–
Mobile heavy equipment mechanics, except engines	22.79	3.3	22.79	3.3	–	–
Level 5	19.61	6.4	19.61	6.4	–	–
Level 6	24.52	3.5	24.52	3.5	–	–
Control and valve installers and repairers	22.50	17.2	22.50	17.2	–	–
Heating, air conditioning, and refrigeration mechanics and installers	24.27	8.5	24.27	8.5	–	–
Level 6	24.22	8.1	24.22	8.1	–	–
Home appliance repairers	25.96	20.3	25.96	20.3	–	–
Industrial machinery installation, repair, and maintenance workers	20.78	3.7	20.98	3.9	–	–
Level 3	16.75	14.3	–	–	–	–
Level 4	16.40	5.3	17.01	4.1	–	–
Level 5	19.91	5.1	20.01	5.3	–	–
Level 6	22.72	5.9	22.72	5.9	–	–
Level 7	25.53	4.4	25.53	4.4	–	–
Not able to be leveled	22.82	6.2	22.83	6.2	–	–
Industrial machinery mechanics	22.44	4.9	22.44	4.9	–	–
Level 5	18.96	3.2	18.96	3.2	–	–
Level 6	22.81	9.7	22.81	9.7	–	–
Level 7	27.10	7.2	27.10	7.2	–	–
Maintenance and repair workers, general	20.13	3.4	20.39	3.8	–	–
Level 4	15.85	7.1	16.59	6.1	–	–
Level 5	20.28	6.5	20.33	6.6	–	–
Level 6	21.55	5.6	21.55	5.6	–	–
Level 7	24.70	6.0	24.70	6.0	–	–
Maintenance workers, machinery ..	19.81	6.9	20.03	7.0	–	–
Level 4	18.04	3.5	18.04	3.5	–	–
Level 5	19.01	9.9	19.63	10.1	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Millwrights	\$24.40	7.7%	\$24.40	7.7%	–	–
Level 7	23.44	7.2	23.44	7.2	–	–
Line installers and repairers	32.31	3.5	32.31	3.5	–	–
Level 6	32.88	10.9	32.88	10.9	–	–
Level 7	35.18	3.5	35.18	3.5	–	–
Electrical power-line installers and repairers	35.20	4.1	35.20	4.1	–	–
Level 6	34.77	10.0	34.77	10.0	–	–
Level 7	36.52	2.2	36.52	2.2	–	–
Telecommunications line installers and repairers	28.88	7.2	28.88	7.2	–	–
Precision instrument and equipment repairers	33.90	6.3	33.90	6.3	–	–
Miscellaneous installation, maintenance, and repair workers	15.88	4.5	17.50	5.6	–	–
Level 2	9.46	11.3	9.55	11.5	–	–
Level 3	15.86	10.1	16.41	9.3	–	–
Level 4	18.53	9.3	18.53	9.3	–	–
Level 5	18.65	10.5	20.53	9.3	–	–
Level 7	27.42	5.1	27.42	5.1	–	–
Helpers--installation, maintenance, and repair workers	11.80	7.8	13.32	9.6	–	–
Level 2	9.34	11.5	9.43	11.7	–	–
Production occupations	16.59	1.9	16.92	2.0	\$10.04	4.9%
Level 1	9.32	4.2	9.56	4.7	8.32	7.4
Level 2	11.56	2.8	11.70	3.6	10.07	5.7
Level 3	14.44	4.5	14.60	4.7	11.04	10.6
Level 4	17.38	1.8	17.39	1.8	–	–
Level 5	18.56	2.5	18.56	2.5	–	–
Level 6	21.63	2.0	21.62	2.0	–	–
Level 7	28.14	4.5	28.14	4.5	–	–
Level 8	27.05	4.0	27.05	4.0	–	–
Not able to be leveled	19.38	5.2	19.43	5.3	–	–
First-line supervisors/managers of production and operating workers	25.31	4.7	25.31	4.7	–	–
Level 5	20.08	8.3	20.08	8.3	–	–
Level 6	22.48	5.7	22.48	5.7	–	–
Level 7	30.49	3.6	30.49	3.6	–	–
Level 8	25.15	8.1	25.15	8.1	–	–
Not able to be leveled	29.42	11.5	29.42	11.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Electrical, electronics, and						
electromechanical assemblers	\$15.71	5.2%	\$16.10	5.1%	–	–
Level 2	11.01	8.4	11.01	8.4	–	–
Level 3	13.53	5.4	13.53	5.4	–	–
Level 5	19.51	4.0	19.51	4.0	–	–
Coil winders, tapers, and finishers	14.84	15.4	14.84	15.4	–	–
Electrical and electronic						
equipment assemblers	14.13	9.6	14.91	10.2	–	–
Level 5	20.17	9.1	20.17	9.1	–	–
Electromechanical equipment						
assemblers	17.16	5.9	17.16	5.9	–	–
Level 5	19.08	5.1	19.08	5.1	–	–
Miscellaneous assemblers and						
fabricators	12.81	7.7	13.19	8.3	\$9.03	5.9%
Level 1	9.38	10.6	9.46	14.3	–	–
Level 2	11.24	5.2	11.44	5.9	–	–
Level 3	14.02	2.4	14.02	2.4	–	–
Level 4	17.55	8.2	17.55	8.2	–	–
Level 5	15.92	4.2	15.92	4.2	–	–
Not able to be leveled	14.43	8.9	14.43	8.9	–	–
Team assemblers	14.91	7.3	14.91	7.3	–	–
Level 2	12.34	9.8	12.34	9.8	–	–
Level 4	16.11	3.6	16.11	3.6	–	–
Bakers	–	–	22.55	21.9	9.81	2.7
Level 2	10.85	7.4	–	–	–	–
Butchers and other meat, poultry, and						
fish processing workers	13.94	21.8	14.06	22.5	–	–
Level 5	20.18	15.8	20.18	15.8	–	–
Butchers and meat cutters	17.83	7.2	18.37	6.7	–	–
Slaughterers and meat packers	15.20	21.0	15.20	21.0	–	–
Miscellaneous food processing						
workers	13.62	10.5	13.65	10.5	–	–
Level 4	16.73	9.1	16.73	9.1	–	–
Food batchmakers	15.08	9.1	15.13	9.1	–	–
Level 4	16.25	10.8	16.25	10.8	–	–
Food cooking machine operators						
and tenders	16.25	18.1	16.25	18.1	–	–
Computer control programmers and						
operators	16.24	9.2	16.24	9.2	–	–
Computer-controlled machine tool						
operators, metal and plastic	16.05	9.4	16.05	9.4	–	–
Forming machine setters, operators,						
and tenders, metal and plastic	19.29	8.5	19.29	8.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Forming machine setters, operators, and tenders, metal and plastic –Continued						
Level 5	\$18.08	3.2%	\$18.08	3.2%	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	5.4	19.70	5.4	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	6.6	16.74	6.6	–	–
Level 3	15.62	18.5	15.62	18.5	–	–
Level 4	15.37	3.5	15.37	3.5	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	11.0	15.58	11.0	–	–
Level 3	16.18	22.9	16.18	22.9	–	–
Level 4	15.45	2.1	15.45	2.1	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	10.6	16.29	10.6	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	4.2	20.43	4.2	–	–
Machinists	21.63	5.6	21.63	5.6	–	–
Level 5	17.96	8.7	17.96	8.7	–	–
Level 6	21.78	5.7	21.78	5.7	–	–
Level 7	24.49	8.5	24.49	8.5	–	–
Metal furnace and kiln operators and tenders	18.81	4.0	18.81	4.0	–	–
Level 4	17.92	1.4	17.92	1.4	–	–
Metal-refining furnace operators and tenders	19.99	6.3	19.99	6.3	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.6	14.43	13.6	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	15.4	13.91	15.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	19.6	15.06	19.6	–	–
Tool and die makers	26.11	4.3	26.11	4.3	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Tool and die makers –Continued						
Level 7	\$28.53	3.7%	\$28.53	3.7%	–	–
Welding, soldering, and brazing workers						
Level 3	20.31	8.8	20.31	8.8	–	–
Level 4	17.19	15.0	17.19	15.0	–	–
Level 5	19.24	7.3	19.24	7.3	–	–
Level 6	18.11	3.6	18.11	3.6	–	–
Level 7	19.15	5.5	19.15	5.5	–	–
Level 7	30.11	16.0	30.11	16.0	–	–
Welders, cutters, solderers, and brazers						
Level 4	20.48	9.5	20.48	9.5	–	–
Level 5	19.25	8.3	19.25	8.3	–	–
Level 6	17.97	3.7	17.97	3.7	–	–
Level 6	19.15	5.5	19.15	5.5	–	–
Level 7	30.11	16.0	30.11	16.0	–	–
Miscellaneous metalworkers and plastic workers						
Level 3	16.96	4.0	16.96	4.0	–	–
Level 4	15.07	3.7	15.07	3.7	–	–
Level 4	14.96	5.0	14.96	5.0	–	–
Bookbinders and bindery workers	12.70	6.4	–	–	–	–
Bindery workers	12.70	6.4	–	–	–	–
Printers	19.75	9.9	19.82	9.9	–	–
Level 4	16.93	3.8	–	–	–	–
Level 5	17.09	10.6	17.09	10.6	–	–
Level 6	22.89	3.2	22.89	3.2	–	–
Prepress technicians and workers	18.73	16.1	18.83	16.2	–	–
Printing machine operators	20.21	9.5	20.27	9.5	–	–
Level 4	16.93	3.8	–	–	–	–
Level 5	17.89	11.5	17.89	11.5	–	–
Laundry and dry-cleaning workers	12.19	23.7	14.20	14.4	–	–
Level 1	–	–	10.88	3.7	–	–
Sewing machine operators	10.70	4.2	10.80	3.7	–	–
Tailors, dressmakers, and sewers	16.40	11.9	16.23	10.7	–	–
Tailors, dressmakers, and custom sewers	16.62	12.4	–	–	–	–
Textile machine setters, operators, and tenders	13.38	17.2	13.41	17.6	–	–
Miscellaneous textile, apparel, and furnishings workers	14.03	9.5	14.03	9.5	–	–
Woodworking machine setters, operators, and tenders	13.49	7.9	13.49	7.9	–	–
Level 4	13.12	11.8	13.12	11.8	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Woodworking machine setters, operators, and tenders, except sawing	\$14.30	3.6%	\$14.30	3.6%	–	–
Power plant operators, distributors, and dispatchers	34.82	4.1	34.82	4.1	–	–
Power plant operators	34.39	4.4	34.39	4.4	–	–
Stationary engineers and boiler operators	27.19	6.1	27.34	6.1	–	–
Level 6	23.46	2.8	–	–	–	–
Level 7	30.10	6.6	30.10	6.6	–	–
Water and liquid waste treatment plant and system operators	19.79	10.6	19.79	10.6	–	–
Chemical processing machine setters, operators, and tenders	22.36	10.0	22.36	10.0	–	–
Crushing, grinding, polishing, mixing, and blending workers	17.41	5.0	17.41	5.0	–	–
Level 3	15.37	4.9	15.37	4.9	–	–
Level 4	20.02	6.4	20.02	6.4	–	–
Mixing and blending machine setters, operators, and tenders ..	17.13	5.7	17.13	5.7	–	–
Level 3	15.81	4.2	15.81	4.2	–	–
Cutting workers	15.09	6.6	15.09	6.6	–	–
Level 4	17.70	13.7	17.70	13.7	–	–
Cutting and slicing machine setters, operators, and tenders ..	14.98	7.8	14.98	7.8	–	–
Inspectors, testers, sorters, samplers, and weighers	18.79	3.2	18.81	3.2	–	–
Level 2	13.30	8.3	13.30	8.3	–	–
Level 4	17.39	4.6	17.58	4.0	–	–
Level 5	19.73	6.7	19.73	6.7	–	–
Level 6	21.02	17.8	21.02	17.8	–	–
Level 7	19.77	11.1	19.77	11.1	–	–
Not able to be leveled	21.97	10.8	21.97	10.8	–	–
Packaging and filling machine operators and tenders	13.78	7.4	14.11	7.4	–	–
Level 2	13.09	12.4	13.09	12.4	–	–
Level 3	13.21	9.6	13.21	9.6	–	–
Level 4	16.77	8.1	16.77	8.1	–	–
Painting workers	14.08	11.7	14.08	11.7	–	–
Level 4	15.52	6.4	15.52	6.4	–	–
Coating, painting, and spraying machine setters, operators, and tenders	13.13	13.4	13.13	13.4	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Photographic process workers and processing machine operators	\$12.06	11.1%	–	–	\$9.07	8.3%
Photographic processing machine operators	12.14	12.7	–	–	–	–
Miscellaneous production workers	13.27	3.8	\$13.39	4.5%	11.11	10.6
Level 1	9.87	1.6	9.95	1.9	–	–
Level 2	10.33	4.4	10.38	5.3	–	–
Level 3	16.16	8.0	16.26	8.4	–	–
Level 4	18.64	13.0	18.64	13.0	–	–
Level 5	16.85	6.8	16.85	6.8	–	–
Not able to be leveled	15.90	10.6	15.90	10.6	–	–
Helpers--production workers	11.54	2.9	11.59	2.9	–	–
Level 1	10.08	3.5	10.14	3.3	–	–
Level 2	12.72	5.7	12.72	5.7	–	–
Transportation and material moving occupations						
Level 1	15.96	1.6	16.63	1.7	11.82	5.9
Level 2	9.59	2.0	9.86	2.7	8.84	3.2
Level 3	12.43	3.2	12.53	3.2	11.23	5.6
Level 4	15.21	2.3	15.37	2.5	13.89	3.5
Level 5	20.07	3.1	20.97	3.2	15.76	4.7
Level 6	20.98	3.8	21.05	4.1	–	–
Level 7	22.95	3.2	22.94	3.2	–	–
Not able to be leveled	31.47	9.6	31.47	9.6	–	–
Not able to be leveled	15.18	10.4	15.41	11.3	12.96	13.1
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.47	10.8	22.99	11.1	–	–
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.07	7.8	23.64	6.1	–	–
Level 6	22.70	3.1	22.70	3.1	–	–
Airline pilots, copilots, and flight engineers	126.71	9.6	126.71	9.6	–	–
Bus drivers	18.06	8.5	18.93	12.7	15.71	5.7
Level 3	16.93	6.7	18.19	9.7	14.64	8.7
Level 4	19.14	7.4	21.64	9.4	15.41	4.8
Level 5	23.73	2.9	24.85	2.6	–	–
Bus drivers, transit and intercity	18.57	17.3	18.56	17.5	–	–
Level 4	22.05	12.4	–	–	–	–
Bus drivers, school	17.42	4.3	20.01	7.6	15.62	6.1
Level 3	17.66	6.8	20.23	10.0	14.25	9.2

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Bus drivers, school –Continued						
Level 4	\$16.97	7.0%	\$20.61	9.2%	\$15.38	4.8%
Driver/sales workers and truck drivers						
Level 1	7.73	3.6	–	–	7.48	4.6
Level 2	12.08	5.4	12.04	5.8	–	–
Level 3	15.24	4.1	15.55	3.9	–	–
Level 4	20.50	7.6	20.78	7.5	–	–
Level 5	19.52	5.0	19.52	5.0	–	–
Level 6	22.71	6.3	22.68	6.3	–	–
Not able to be leveled	20.54	13.5	22.16	13.9	–	–
Driver/sales workers						
Level 3	12.58	5.8	12.63	7.8	–	–
Truck drivers, heavy and tractor-trailer						
Level 2	13.72	6.5	13.76	6.9	–	–
Level 3	16.48	4.7	16.72	3.5	–	–
Level 4	20.87	7.3	21.18	7.1	–	–
Level 5	19.40	5.1	19.40	5.1	–	–
Truck drivers, light or delivery services						
Level 1	8.56	3.9	–	–	8.32	3.9
Level 2	11.41	6.0	11.28	6.4	–	–
Level 3	14.94	5.1	15.14	5.5	–	–
Level 4	20.48	11.2	20.78	11.5	–	–
Not able to be leveled	20.48	18.8	–	–	–	–
Taxi drivers and chauffeurs						
Level 3	12.94	15.1	–	–	–	–
Parking lot attendants						
Level 1	8.83	7.3	–	–	–	–
Level 2	8.72	10.9	8.92	14.0	–	–
Service station attendants						
Transportation inspectors						
Crane and tower operators						
Dredge, excavating, and loading machine operators						
Excavating and loading machine and dragline operators						
Industrial truck and tractor operators						
Level 2	13.04	6.4	13.46	5.7	–	–
Level 3	15.29	4.4	15.68	4.7	–	–
Level 4	19.55	4.5	19.58	4.5	–	–

See footnotes at end of table.

Table 2

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

Occupation ⁴ and level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Laborers and material movers, hand	\$11.62	2.1%	\$12.00	2.0%	\$9.79	4.4%
Level 1	9.50	3.8	9.66	5.1	9.09	4.0
Level 2	12.55	4.4	12.60	4.7	11.82	6.8
Level 3	14.61	4.8	14.65	5.0	13.42	4.0
Level 4	19.02	7.6	20.69	6.4	–	–
Not able to be leveled	11.06	5.7	11.09	6.1	–	–
Cleaners of vehicles and equipment	10.60	5.5	11.38	5.9	8.47	2.0
Level 1	9.13	3.9	9.64	2.6	8.41	1.7
Level 2	15.14	7.4	15.14	7.4	–	–
Level 3	11.52	13.0	11.52	13.0	–	–
Laborers and freight, stock, and material movers, hand	11.78	2.5	12.06	2.6	10.39	5.2
Level 1	9.75	5.7	9.81	7.6	9.61	4.9
Level 2	12.27	4.7	12.33	5.2	11.39	8.7
Level 3	15.35	4.0	15.47	4.4	–	–
Level 4	17.35	8.9	19.57	6.0	–	–
Not able to be leveled	11.20	6.4	11.22	6.9	–	–
Machine feeders and offbearers	17.22	8.8	17.41	9.5	–	–
Level 3	14.61	5.8	14.61	5.8	–	–
Packers and packagers, hand	10.79	4.8	11.13	5.2	8.79	6.0
Level 1	8.97	3.4	9.19	3.8	8.16	4.2
Level 2	12.48	4.2	12.33	4.3	–	–
Level 3	14.46	3.6	14.47	3.6	–	–
Refuse and recyclable material collectors	16.70	23.2	16.87	23.7	–	–

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

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

³ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. For more information, see chapter 8 of the BLS Handbook

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

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

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$22.32	1.0%	\$24.00	1.0%	\$12.36	1.4%
Management occupations	50.01	1.5	50.21	1.6	35.01	18.3
Level 7	21.85	3.5	21.85	3.5	—	—
Level 8	25.55	3.9	25.55	3.9	—	—
Level 9	32.72	4.0	32.72	4.0	—	—
Level 10	36.38	9.4	36.31	9.6	—	—
Level 11	48.67	6.1	48.65	6.2	—	—
Level 12	62.95	6.8	62.95	6.8	—	—
Level 13	78.72	6.6	78.72	6.6	—	—
Level 14	100.99	11.2	100.99	11.2	—	—
Not able to be leveled	58.06	1.7	58.87	1.5	—	—
General and operations managers	61.91	5.3	62.69	5.3	—	—
Level 12	75.60	6.5	75.60	6.5	—	—
Not able to be leveled	69.44	7.9	71.55	8.7	—	—
Advertising and promotions managers	40.98	6.7	40.80	7.4	—	—
Level 11	37.78	4.3	—	—	—	—
Marketing and sales managers	60.19	4.5	60.19	4.5	—	—
Level 9	28.68	7.8	28.68	7.8	—	—
Level 11	74.29	16.4	74.29	16.4	—	—
Level 12	60.71	5.6	60.71	5.6	—	—
Not able to be leveled	60.59	13.0	60.59	13.0	—	—
Marketing managers	57.49	1.7	57.49	1.7	—	—
Level 11	59.05	7.3	59.05	7.3	—	—
Level 12	62.19	5.6	62.19	5.6	—	—
Not able to be leveled	54.94	14.7	54.94	14.7	—	—
Sales managers	65.06	11.4	65.06	11.4	—	—
Level 11	88.83	11.8	88.83	11.8	—	—
Not able to be leveled	73.46	22.7	73.46	22.7	—	—
Public relations managers	62.21	16.0	62.21	16.0	—	—
Administrative services managers	33.69	5.7	33.69	5.7	—	—
Level 9	32.76	6.5	32.76	6.5	—	—
Computer and information systems managers	64.21	8.6	64.21	8.6	—	—
Level 11	42.42	7.1	42.42	7.1	—	—
Level 12	59.15	10.3	59.15	10.3	—	—
Not able to be leveled	75.72	9.3	75.72	9.3	—	—
Financial managers	52.84	3.7	52.84	3.7	—	—
Level 7	23.15	6.7	23.15	6.7	—	—
Level 9	31.65	3.5	31.65	3.5	—	—
Level 10	39.44	11.5	39.44	11.5	—	—
Level 11	47.60	4.7	47.60	4.7	—	—
Level 12	67.55	11.1	67.55	11.1	—	—
Level 13	88.80	3.0	88.80	3.0	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations –Continued						
Financial managers –Continued						
Not able to be leveled	\$55.97	5.5%	\$55.97	5.5%	–	–
Human resources managers	45.24	4.8	44.95	5.2	–	–
Level 9	30.80	13.4	30.80	13.4	–	–
Level 11	45.85	3.9	42.89	2.9	–	–
Not able to be leveled	55.18	6.6	55.18	6.6	–	–
Compensation and benefits managers	41.50	20.1	41.50	20.1	–	–
Training and development managers	47.91	9.5	–	–	–	–
Industrial production managers	35.91	9.3	35.91	9.3	–	–
Purchasing managers	58.27	11.4	58.27	11.4	–	–
Level 11	59.10	22.6	59.10	22.6	–	–
Transportation, storage, and distribution managers	47.46	9.9	47.46	9.9	–	–
Not able to be leveled	56.24	10.3	56.24	10.3	–	–
Construction managers	37.49	7.3	37.49	7.3	–	–
Education administrators	32.01	6.9	31.79	7.2	–	–
Level 9	29.49	22.2	29.49	22.2	–	–
Not able to be leveled	36.90	10.5	35.18	10.0	–	–
Education administrators, postsecondary	39.52	6.9	39.11	7.7	–	–
Level 9	32.38	5.1	32.38	5.1	–	–
Not able to be leveled	36.24	12.8	34.25	12.4	–	–
Engineering managers	53.51	9.4	53.51	9.4	–	–
Food service managers	36.86	15.3	36.86	15.3	–	–
Medical and health services managers	44.90	14.2	44.82	14.6	–	–
Not able to be leveled	46.72	24.6	46.72	24.6	–	–
Social and community service managers	30.59	7.0	31.51	6.2	–	–
Business and financial operations occupations	32.88	2.4	32.84	2.5	\$34.06	9.5%
Level 5	19.56	2.3	19.56	2.3	–	–
Level 6	21.89	1.8	21.93	1.9	–	–
Level 7	25.84	9.3	25.33	8.1	–	–
Level 8	27.44	9.5	27.44	9.5	–	–
Level 9	32.30	2.8	32.37	2.9	–	–
Level 10	34.94	5.9	34.94	5.9	–	–
Level 11	50.20	5.6	50.20	5.6	–	–
Level 12	63.89	8.5	63.89	8.5	–	–
Level 13	73.40	5.1	73.40	5.1	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Not able to be leveled	\$34.11	5.1%	\$33.83	5.8%	–	–
Buyers and purchasing agents	26.05	6.9	26.05	6.9	–	–
Level 7	21.20	12.1	21.20	12.1	–	–
Not able to be leveled	28.59	4.1	28.59	4.1	–	–
Wholesale and retail buyers, except farm products	28.33	4.4	28.33	4.4	–	–
Not able to be leveled	30.14	2.0	30.14	2.0	–	–
Purchasing agents, except wholesale, retail, and farm products	23.93	9.0	23.93	9.0	–	–
Level 7	18.54	8.6	18.54	8.6	–	–
Claims adjusters, appraisers, examiners, and investigators	29.15	5.7	29.26	6.0	–	–
Level 7	24.35	2.2	24.31	2.2	–	–
Level 9	35.17	3.7	35.17	3.7	–	–
Not able to be leveled	27.37	14.9	–	–	–	–
Claims adjusters, examiners, and investigators	29.14	5.8	29.25	6.1	–	–
Level 7	24.35	2.2	24.31	2.2	–	–
Level 9	35.41	3.7	35.41	3.7	–	–
Not able to be leveled	27.37	14.9	–	–	–	–
Cost estimators	34.68	27.3	26.02	5.8	–	–
Human resources, training, and labor relations specialists	28.47	5.2	28.78	5.3	–	–
Level 7	20.89	3.9	21.37	4.4	–	–
Level 8	24.70	7.0	24.70	7.0	–	–
Level 9	33.61	4.3	33.87	4.5	–	–
Not able to be leveled	29.28	16.7	29.75	16.8	–	–
Employment, recruitment, and placement specialists	24.23	9.3	24.23	9.3	–	–
Compensation, benefits, and job analysis specialists	28.13	7.4	28.17	7.6	–	–
Training and development specialists	32.00	10.7	33.24	10.6	–	–
Management analysts	35.40	6.8	35.40	6.8	–	–
Level 9	30.69	5.8	30.69	5.8	–	–
Accountants and auditors	31.82	4.3	31.70	4.2	–	–
Level 7	–	–	29.29	19.1	–	–
Level 8	27.60	6.6	27.61	6.7	–	–
Level 9	29.96	4.7	30.12	4.8	–	–
Level 10	37.45	2.1	37.45	2.1	–	–
Level 11	48.44	15.0	48.44	15.0	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Accountants and auditors –Continued						
Not able to be leveled	\$33.76	7.3%	\$33.37	7.4%	–	–
Budget analysts	29.97	4.6	–	–	–	–
Credit analysts	33.96	12.1	33.96	12.1	–	–
Financial analysts and advisors	43.72	8.9	43.84	9.0	–	–
Level 7	29.99	6.6	29.99	6.6	–	–
Level 8	28.09	14.5	28.09	14.5	–	–
Level 9	37.86	5.1	38.12	5.4	–	–
Level 11	61.13	9.8	61.13	9.8	–	–
Level 12	91.29	12.6	91.29	12.6	–	–
Not able to be leveled	34.71	14.5	34.71	14.5	–	–
Financial analysts	41.92	7.5	41.92	7.5	–	–
Level 7	28.69	2.6	28.69	2.6	–	–
Level 9	39.16	7.9	39.16	7.9	–	–
Level 11	44.52	9.9	44.52	9.9	–	–
Level 12	85.60	16.9	85.60	16.9	–	–
Not able to be leveled	34.83	18.3	34.83	18.3	–	–
Personal financial advisors	63.53	20.0	66.54	25.6	–	–
Not able to be leveled	33.89	18.6	33.89	18.6	–	–
Insurance underwriters	32.80	10.8	32.80	10.8	–	–
Financial examiners	35.87	27.9	35.87	27.9	–	–
Loan counselors and officers	33.71	14.6	33.71	14.6	–	–
Level 9	39.81	15.2	39.81	15.2	–	–
Not able to be leveled	19.88	12.5	19.88	12.5	–	–
Loan officers	34.77	14.7	34.77	14.7	–	–
Level 9	39.88	15.1	39.88	15.1	–	–
Computer and mathematical science occupations						
.....	38.35	4.0	38.46	4.0	\$34.03	5.7%
Level 5	16.54	4.5	–	–	–	–
Level 6	24.47	2.9	23.65	2.6	–	–
Level 7	25.74	12.6	25.77	12.8	–	–
Level 8	29.81	3.7	29.81	3.7	–	–
Level 9	35.92	3.0	35.73	2.9	–	–
Level 10	40.21	3.8	39.92	3.5	–	–
Level 11	46.13	2.3	46.13	2.3	–	–
Level 12	53.19	3.2	53.19	3.2	–	–
Not able to be leveled	39.17	9.1	39.27	9.2	–	–
Computer programmers	35.30	11.3	35.30	11.3	–	–
Level 9	33.71	4.0	33.71	4.0	–	–
Level 11	44.84	5.8	44.84	5.8	–	–
Not able to be leveled	29.68	26.6	29.68	26.6	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer software engineers	\$45.92	2.9%	\$46.10	2.9%	–	–
Level 9	34.86	4.0	35.04	4.2	–	–
Level 10	39.96	1.6	39.99	1.6	–	–
Level 11	47.26	2.2	47.26	2.2	–	–
Level 12	51.94	1.7	51.94	1.7	–	–
Not able to be leveled	51.29	4.1	51.29	4.1	–	–
Computer software engineers, applications	45.83	4.9	46.27	4.6	–	–
Level 11	51.35	9.8	51.35	9.8	–	–
Level 12	50.74	3.8	50.74	3.8	–	–
Not able to be leveled	49.79	8.8	49.79	8.8	–	–
Computer software engineers, systems software	45.98	4.0	45.98	4.0	–	–
Level 10	40.47	2.0	40.47	2.0	–	–
Level 11	46.00	2.4	46.00	2.4	–	–
Not able to be leveled	53.63	4.3	53.63	4.3	–	–
Computer support specialists	27.23	3.4	27.51	3.2	–	–
Level 6	23.13	2.8	23.13	2.8	–	–
Level 7	30.64	4.8	30.64	4.8	–	–
Not able to be leveled	26.07	6.2	26.07	6.2	–	–
Computer systems analysts	40.71	5.0	40.67	5.2	–	–
Level 7	24.74	6.1	24.74	6.1	–	–
Level 9	38.17	2.2	37.75	2.2	–	–
Level 10	39.92	6.8	39.92	6.8	–	–
Level 11	42.64	4.9	42.64	4.9	–	–
Not able to be leveled	43.33	8.7	43.33	8.7	–	–
Database administrators	32.96	12.3	32.47	16.0	–	–
Network and computer systems administrators	36.47	10.6	36.47	10.6	–	–
Level 9	32.82	7.0	32.82	7.0	–	–
Level 11	48.22	6.7	48.22	6.7	–	–
Not able to be leveled	37.26	12.7	37.26	12.7	–	–
Network systems and data communications analysts	41.57	10.5	42.09	10.6	–	–
Actuaries	47.24	4.3	47.24	4.3	–	–
Statisticians	48.01	6.9	48.89	9.9	–	–
Architecture and engineering occupations	34.09	3.2	34.17	3.1	–	–
Level 5	20.29	7.2	20.29	7.2	–	–
Level 6	24.36	4.1	24.36	4.1	–	–
Level 7	28.79	3.4	28.79	3.4	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Level 8	\$34.42	2.8%	\$34.42	2.8%	–	–
Level 9	31.60	6.7	31.60	6.7	–	–
Level 10	39.88	4.2	39.88	4.2	–	–
Level 11	44.16	4.5	44.16	4.5	–	–
Level 12	51.35	8.5	51.35	8.5	–	–
Not able to be leveled	39.75	7.3	39.75	7.3	–	–
Architects, except naval	35.27	10.1	35.27	10.1	–	–
Architects, except landscape and naval	35.36	11.0	35.36	11.0	–	–
Engineers	39.47	3.4	39.47	3.4	–	–
Level 7	32.19	5.8	32.19	5.8	–	–
Level 8	34.65	5.4	34.65	5.4	–	–
Level 9	32.29	7.3	32.29	7.3	–	–
Level 10	39.88	4.2	39.88	4.2	–	–
Level 11	43.75	5.5	43.75	5.5	–	–
Level 12	51.35	8.5	51.35	8.5	–	–
Not able to be leveled	42.77	9.8	42.77	9.8	–	–
Civil engineers	34.04	7.5	34.04	7.5	–	–
Electrical and electronics engineers	40.93	5.7	40.93	5.7	–	–
Level 9	33.53	2.8	33.53	2.8	–	–
Level 11	44.31	6.6	44.31	6.6	–	–
Electrical engineers	41.29	6.8	41.29	6.8	–	–
Level 9	34.22	4.1	34.22	4.1	–	–
Level 11	44.04	7.6	44.04	7.6	–	–
Electronics engineers, except computer	40.07	7.8	40.07	7.8	–	–
Industrial engineers, including health and safety	36.10	10.8	36.10	10.8	–	–
Industrial engineers	36.50	10.9	36.50	10.9	–	–
Mechanical engineers	35.62	5.2	35.62	5.2	–	–
Level 8	29.95	5.7	29.95	5.7	–	–
Level 9	35.44	5.6	35.44	5.6	–	–
Level 11	35.39	6.8	35.39	6.8	–	–
Drafters	25.11	8.8	25.41	8.6	–	–
Level 7	24.43	5.5	24.43	5.5	–	–
Architectural and civil drafters	26.73	16.5	27.45	16.2	–	–
Level 7	24.27	11.4	24.27	11.4	–	–
Mechanical drafters	22.69	1.9	22.69	1.9	–	–
Engineering technicians, except drafters	26.33	6.7	26.33	6.7	–	–
Level 6	24.52	8.7	24.52	8.7	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Engineering technicians, except drafters –Continued						
Level 8	\$31.93	10.8%	\$31.93	10.8%	–	–
Electrical and electronic engineering technicians						
Level 8	28.74	7.5	28.74	7.5	–	–
Level 8	31.80	11.3	31.80	11.3	–	–
Life, physical, and social science occupations						
Level 4	30.02	6.5	29.79	7.6	–	–
Level 5	16.91	8.0	16.95	8.0	–	–
Level 7	21.58	9.2	21.58	9.2	–	–
Level 8	19.08	3.6	19.06	3.7	–	–
Level 9	21.15	7.4	21.15	7.4	–	–
Level 11	30.18	8.2	30.39	8.0	–	–
Level 12	40.49	4.2	38.70	11.2	–	–
Not able to be leveled	46.52	1.9	46.52	1.9	–	–
Life scientists	36.29	5.7	36.30	5.8	–	–
Level 11	35.99	9.0	36.00	9.0	–	–
Not able to be leveled	39.50	11.4	39.50	11.4	–	–
Biological scientists	29.90	12.1	–	–	–	–
Medical scientists	30.43	16.6	30.43	16.6	–	–
Level 11	39.71	5.3	39.74	5.3	–	–
Level 11	41.29	6.6	41.29	6.6	–	–
Physical scientists	33.51	5.0	33.51	5.0	–	–
Level 9	29.84	7.2	29.84	7.2	–	–
Not able to be leveled	49.93	6.7	49.93	6.7	–	–
Chemists and materials scientists ..	31.71	11.1	31.71	11.1	–	–
Chemists	31.84	11.6	31.84	11.6	–	–
Environmental scientists and geoscientists	26.54	7.7	26.54	7.7	–	–
Market and survey researchers	23.40	4.3	23.59	4.6	–	–
Level 9	26.80	7.0	27.68	5.8	–	–
Market research analysts	23.40	4.3	23.59	4.6	–	–
Level 9	26.80	7.0	27.68	5.8	–	–
Psychologists	41.08	10.1	37.96	23.8	–	–
Clinical, counseling, and school psychologists	41.17	10.3	37.96	23.8	–	–
Chemical technicians	17.57	9.4	17.57	9.4	–	–
Miscellaneous life, physical, and social science technicians	21.03	10.4	21.03	10.4	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations	\$20.04	4.2%	\$20.31	5.3%	\$18.53	12.5%
Level 5	13.31	4.8	13.46	5.0	—	—
Level 6	15.35	8.4	16.51	8.8	—	—
Level 7	18.18	3.5	17.55	2.1	—	—
Level 8	26.15	16.0	26.40	16.4	—	—
Level 9	26.02	6.6	26.43	8.0	24.93	7.7
Counselors	20.64	10.6	20.86	11.5	—	—
Level 7	18.65	3.0	18.65	3.0	—	—
Substance abuse and behavioral disorder counselors	17.35	4.8	17.33	5.2	—	—
Educational, vocational, and school counselors	28.56	19.8	30.33	18.3	—	—
Level 7	19.63	8.7	19.63	8.7	—	—
Rehabilitation counselors	17.80	5.9	17.72	6.2	—	—
Social workers	22.97	3.8	22.98	3.6	22.82	9.7
Level 7	17.26	4.6	16.99	4.6	—	—
Level 8	23.48	12.7	23.48	12.7	—	—
Level 9	27.55	6.2	27.31	7.3	28.87	4.6
Child, family, and school social workers	20.36	10.1	21.03	14.5	—	—
Medical and public health social workers	26.34	5.3	26.11	6.5	28.44	6.9
Level 7	18.50	3.8	—	—	—	—
Level 9	31.79	2.4	—	—	—	—
Mental health and substance abuse social workers	21.26	11.0	21.22	10.5	—	—
Level 7	16.93	5.7	16.93	5.7	—	—
Miscellaneous community and social service specialists	16.08	7.5	16.83	6.5	—	—
Level 5	12.51	7.9	—	—	—	—
Level 6	13.81	5.9	14.89	3.8	—	—
Level 7	17.81	5.2	17.44	6.9	—	—
Social and human service assistants	13.29	7.8	13.39	6.6	—	—
Level 6	13.17	8.3	14.04	9.2	—	—
Legal occupations	43.44	18.5	43.39	18.7	—	—
Level 8	27.71	5.1	27.71	5.1	—	—
Level 11	42.58	7.4	41.39	6.3	—	—
Level 12	81.58	13.7	81.58	13.7	—	—
Not able to be leveled	38.99	19.1	39.10	18.9	—	—
Lawyers	55.29	21.5	55.31	21.8	—	—
Level 11	42.58	7.4	41.39	6.3	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Legal occupations –Continued						
Lawyers –Continued						
Level 12	\$81.58	13.7%	\$81.58	13.7%	–	–
Not able to be leveled	50.56	11.5	50.56	11.5	–	–
Paralegals and legal assistants						
Level 8	27.71	5.1	27.71	5.1	–	–
Not able to be leveled	21.66	17.1	21.66	17.1	–	–
Education, training, and library occupations						
Level 4	10.80	7.9	10.70	9.7	–	–
Level 6	15.08	7.3	15.73	12.6	14.36	12.7
Level 7	20.41	6.8	20.57	7.9	19.05	11.3
Level 8	34.11	14.1	34.59	13.8	–	–
Level 9	35.32	9.2	34.78	9.7	–	–
Level 10	43.29	3.8	–	–	–	–
Level 11	44.34	3.1	44.32	3.1	–	–
Level 12	60.11	6.6	60.29	6.7	–	–
Level 13	73.68	11.0	73.20	11.2	–	–
Not able to be leveled	48.44	8.5	54.69	13.6	–	–
Postsecondary teachers						
Level 7	25.14	5.9	25.52	7.6	–	–
Level 8	33.68	8.1	33.78	8.2	–	–
Level 9	29.93	8.7	31.54	9.1	–	–
Level 10	39.60	10.8	40.24	11.8	–	–
Level 11	45.08	3.5	45.07	3.6	–	–
Level 12	63.61	5.2	63.85	5.2	–	–
Level 13	73.68	11.0	73.20	11.2	–	–
Not able to be leveled	64.77	10.8	68.06	8.5	36.72	3.4
Business teachers, postsecondary ..						
Math and computer teachers, postsecondary	52.51	13.1	55.17	13.1	–	–
Computer science teachers, postsecondary	48.33	23.5	47.75	26.7	–	–
Mathematical science teachers, postsecondary	57.55	9.1	64.66	5.5	–	–
Physical sciences teachers, postsecondary						
Social sciences teachers, postsecondary	54.61	11.7	54.73	11.7	–	–
Level 11	39.79	9.9	39.79	9.9	–	–
Psychology teachers, postsecondary						
Level 11	40.02	15.0	40.02	15.0	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Health teachers, postsecondary	\$55.83	14.4%	\$57.49	13.2%	–	–
Level 9	35.25	9.2	–	–	–	–
Level 11	46.73	4.8	46.73	4.8	–	–
Not able to be leveled	66.07	19.6	70.79	15.7	–	–
Health specialties teachers, postsecondary	62.45	15.3	63.91	13.9	–	–
Not able to be leveled	68.49	17.9	70.79	15.7	–	–
Nursing instructors and teachers, postsecondary	40.44	1.5	40.17	1.4	–	–
Education and library science teachers, postsecondary	44.78	16.3	45.67	17.3	–	–
Education teachers, postsecondary	42.78	17.5	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	50.37	5.5	51.63	5.2	\$19.39	27.6%
Level 9	23.78	28.4	–	–	–	–
Level 11	47.03	3.4	47.20	3.3	–	–
Level 12	55.43	5.7	55.43	5.7	–	–
Art, drama, and music teachers, postsecondary	51.79	13.8	–	–	–	–
English language and literature teachers, postsecondary	51.18	11.0	52.78	10.5	–	–
Foreign language and literature teachers, postsecondary	52.93	8.0	–	–	–	–
History teachers, postsecondary	49.18	4.4	49.31	4.2	–	–
Miscellaneous postsecondary teachers	44.39	8.4	45.08	9.2	34.61	9.0
Not able to be leveled	59.29	9.1	60.49	10.0	–	–
Primary, secondary, and special education school teachers	27.14	5.0	27.44	4.4	24.32	14.2
Level 6	14.58	9.1	–	–	–	–
Level 7	18.75	14.1	18.87	15.5	17.63	20.7
Level 8	34.40	16.7	34.71	16.1	–	–
Level 9	38.34	10.0	36.81	11.2	–	–
Preschool and kindergarten teachers	17.93	26.6	18.38	28.5	–	–
Level 7	12.64	8.8	12.81	9.1	–	–
Preschool teachers, except special education	18.10	27.7	18.58	30.0	–	–
Level 7	12.42	10.2	12.60	10.6	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Elementary and middle school teachers	\$26.34	2.8%	\$27.49	3.2%	\$17.70	10.6%
Level 7	24.44	6.5	24.97	7.3	–	–
Level 8	24.04	11.1	24.04	11.1	–	–
Elementary school teachers, except special education	26.62	2.6	27.99	4.1	16.83	11.3
Level 7	24.34	6.7	24.97	7.3	–	–
Level 8	24.22	3.3	24.22	3.3	–	–
Secondary school teachers	46.98	10.6	46.91	11.4	–	–
Level 8	45.38	21.3	45.38	21.3	–	–
Secondary school teachers, except special and vocational education	46.98	10.6	46.91	11.4	–	–
Level 8	45.38	21.3	45.38	21.3	–	–
Special education teachers	37.76	19.0	–	–	–	–
Librarians	31.82	20.2	32.44	21.8	–	–
Library technicians	18.34	4.2	18.34	4.2	–	–
Teacher assistants	11.10	8.4	11.66	7.6	8.77	5.3
Level 4	10.66	8.8	10.72	10.4	–	–
Arts, design, entertainment, sports, and media occupations						
Level 5	13.86	17.8	14.61	17.5	–	–
Level 6	24.12	14.8	24.12	14.8	–	–
Level 7	29.01	5.6	29.06	5.8	–	–
Level 8	33.35	5.6	33.35	5.6	–	–
Level 9	36.61	7.8	36.61	7.8	–	–
Level 11	46.26	4.2	46.26	4.2	–	–
Not able to be leveled	42.27	21.2	44.74	21.7	23.75	26.2
Artists and related workers	28.04	9.4	28.04	9.4	–	–
Designers	27.27	8.4	27.76	8.1	–	–
Level 5	14.19	25.0	14.54	23.6	–	–
Level 6	21.51	16.1	21.51	16.1	–	–
Level 7	23.63	2.5	23.63	2.5	–	–
Level 8	29.11	4.5	29.11	4.5	–	–
Level 9	33.79	7.3	33.79	7.3	–	–
Not able to be leveled	25.06	14.8	26.86	15.9	–	–
Fashion designers	35.89	17.0	35.89	17.0	–	–
Floral designers	10.46	14.2	–	–	–	–
Graphic designers	27.75	6.4	27.75	6.4	–	–
Level 6	21.80	18.3	21.80	18.3	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Arts, design, entertainment, sports, and media occupations						
–Continued						
Athletes, coaches, umpires, and related workers	\$21.04	12.8%	\$24.01	10.8%	–	–
Not able to be leveled	21.04	12.8	24.01	10.8	–	–
Coaches and scouts	21.04	12.8	24.01	10.8	–	–
Not able to be leveled	21.04	12.8	24.01	10.8	–	–
Musicians, singers, and related workers	38.45	15.5	–	–	\$58.01	23.5%
Not able to be leveled	38.45	15.5	–	–	58.01	23.5
News analysts, reporters and correspondents	63.79	19.9	63.79	19.9	–	–
Reporters and correspondents	52.89	12.0	52.89	12.0	–	–
Public relations specialists	32.96	16.6	32.96	16.6	–	–
Writers and editors	29.08	10.5	29.15	10.5	–	–
Level 7	25.03	11.7	–	–	–	–
Not able to be leveled	27.09	13.4	27.09	13.4	–	–
Editors	30.63	10.0	30.63	10.0	–	–
Broadcast and sound engineering technicians and radio operators ...	36.81	16.7	37.60	18.2	–	–
Photographers	11.77	10.8	–	–	–	–
Healthcare practitioner and technical occupations						
Level 3	14.65	8.6	14.82	8.5	–	–
Level 4	15.19	2.2	15.46	1.8	14.00	9.6
Level 5	20.29	5.9	20.25	5.0	20.39	14.8
Level 6	21.77	3.2	21.81	3.2	21.48	7.3
Level 7	25.75	3.3	26.47	3.6	18.84	14.8
Level 8	32.62	2.9	32.95	3.4	31.67	4.1
Level 9	36.33	1.7	35.88	1.6	38.15	3.6
Level 10	39.10	4.3	40.00	4.9	36.24	7.7
Level 11	41.95	6.0	41.43	6.3	54.89	22.8
Level 12	82.86	5.5	82.86	5.5	–	–
Level 13	96.28	8.5	96.26	8.6	–	–
Not able to be leveled	36.84	10.0	34.19	6.1	51.63	26.4
Dietitians and nutritionists	29.31	6.9	–	–	–	–
Pharmacists	43.45	10.8	45.73	6.7	–	–
Level 9	45.21	13.9	44.08	16.3	–	–
Level 11	53.04	1.0	53.30	.9	–	–
Physicians and surgeons	71.59	8.5	71.08	8.9	–	–
Level 11	35.57	14.7	35.57	14.7	–	–
Level 12	87.89	7.6	87.89	7.6	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Physicians and surgeons –Continued						
Level 13	\$96.28	8.5%	\$96.26	8.6%	–	–
Not able to be leveled	49.96	13.0	–	–	–	–
Physician assistants	40.68	4.2	41.17	4.4	–	–
Level 11	40.29	8.9	40.11	9.7	–	–
Registered nurses	34.94	2.4	35.17	3.0	\$34.14	3.2%
Level 7	24.05	5.1	24.18	5.7	23.19	6.0
Level 8	32.82	3.7	33.34	4.3	31.55	4.8
Level 9	35.41	1.2	35.35	1.3	35.61	3.5
Level 10	36.06	5.6	35.81	4.5	36.59	10.5
Level 11	45.20	8.0	44.18	9.1	–	–
Not able to be leveled	40.96	6.3	41.25	6.4	–	–
Therapists	31.35	8.7	30.23	6.2	43.37	27.0
Level 8	29.39	5.0	29.23	5.3	–	–
Level 9	39.21	7.4	35.84	2.6	60.94	11.9
Occupational therapists	31.60	13.5	–	–	–	–
Physical therapists	31.32	9.3	31.13	9.2	–	–
Level 9	36.15	2.9	35.75	2.3	–	–
Respiratory therapists	28.46	5.1	27.77	7.0	–	–
Level 7	25.74	8.0	–	–	–	–
Clinical laboratory technologists and technicians	22.29	2.1	22.37	2.2	21.14	13.9
Level 4	15.68	3.1	15.63	3.3	–	–
Level 5	20.38	4.6	20.26	4.8	–	–
Level 7	26.16	5.1	26.15	5.1	–	–
Not able to be leveled	26.97	5.9	26.91	6.6	–	–
Medical and clinical laboratory technologists	26.31	4.2	26.21	4.5	–	–
Level 7	26.25	5.1	26.24	5.1	–	–
Not able to be leveled	27.20	6.0	26.91	6.6	–	–
Medical and clinical laboratory technicians	18.87	4.5	19.05	4.1	–	–
Level 4	15.87	3.3	15.83	3.6	–	–
Level 5	20.26	4.8	20.26	4.8	–	–
Dental hygienists	30.64	6.2	32.75	6.0	27.30	4.9
Level 7	33.10	6.2	–	–	–	–
Diagnostic related technologists and technicians	26.25	5.8	26.45	6.3	24.31	8.3
Level 5	22.30	4.5	–	–	–	–
Level 6	25.66	11.4	25.54	11.8	–	–
Level 7	29.49	4.4	29.98	4.7	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Cardiovascular technologists and technicians	\$20.44	8.3%	\$20.44	8.3%	–	–
Diagnostic medical sonographers ..	31.82	3.3	32.54	1.2	–	–
Radiologic technologists and technicians	25.04	7.0	25.28	7.6	\$22.75	10.9%
Level 5	22.01	5.7	–	–	–	–
Level 6	23.28	16.8	–	–	–	–
Level 7	28.26	2.4	28.68	3.4	–	–
Emergency medical technicians and paramedics	16.04	10.9	17.86	13.9	13.15	10.9
Level 6	17.32	17.2	18.09	17.2	–	–
Health diagnosing and treating practitioner support technicians ...	15.43	6.1	16.58	5.2	–	–
Level 4	13.94	6.9	14.69	5.4	–	–
Level 5	16.96	14.6	–	–	–	–
Pharmacy technicians	14.83	9.8	15.87	8.2	–	–
Level 4	13.70	7.9	14.69	5.4	–	–
Licensed practical and licensed vocational nurses	20.94	4.5	20.60	4.6	22.67	8.4
Level 4	16.31	8.2	16.33	8.4	–	–
Level 5	21.62	7.3	21.13	7.7	22.95	11.8
Level 6	21.72	4.2	21.43	4.3	–	–
Medical records and health information technicians	16.64	8.7	16.89	8.7	–	–
Level 3	16.28	9.5	16.81	8.0	–	–
Level 4	14.48	2.1	14.56	2.0	–	–
Miscellaneous health technologists and technicians	17.78	3.1	17.70	3.4	–	–
Level 4	15.85	4.0	15.52	2.9	–	–
Occupational health and safety specialists and technicians	26.01	5.8	26.01	5.8	–	–
Occupational health and safety specialists	26.01	5.8	26.01	5.8	–	–
Healthcare support occupations	12.97	1.7	13.45	2.1	11.28	2.0
Level 2	11.02	1.5	11.33	1.1	9.97	2.6
Level 3	12.38	2.7	12.97	2.3	11.35	3.6
Level 4	14.24	3.3	14.24	3.4	14.27	3.0
Level 5	18.21	5.5	18.40	5.3	–	–
Level 6	21.64	1.5	21.64	1.5	–	–
Not able to be leveled	14.69	3.3	15.44	4.8	12.42	7.5

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare support occupations						
–Continued						
Nursing, psychiatric, and home						
health aides	\$12.34	2.2%	\$12.64	2.7%	\$11.20	4.3%
Level 2	11.00	1.8	11.27	1.5	10.01	1.1
Level 3	12.53	2.8	12.90	2.3	11.46	4.3
Level 4	14.21	4.0	14.15	4.3	14.77	3.5
Not able to be leveled	14.04	4.6	14.64	7.5	12.54	9.4
Home health aides	11.00	4.3	11.20	3.5	10.38	4.2
Level 2	10.59	3.3	10.81	2.2	–	–
Level 3	10.83	7.8	11.04	8.3	10.14	8.6
Level 4	14.79	7.1	14.60	8.3	–	–
Nursing aides, orderlies, and						
attendants	13.28	2.6	13.60	2.6	11.89	4.6
Level 2	12.13	5.2	12.33	6.2	10.47	5.4
Level 3	12.88	2.9	13.29	2.4	11.70	5.6
Level 4	14.82	3.4	14.87	3.7	14.25	3.9
Not able to be leveled	14.04	4.6	14.64	7.5	12.54	9.4
Psychiatric aides	11.37	11.2	11.35	11.3	–	–
Physical therapist assistants and aides	16.21	16.1	–	–	–	–
Miscellaneous healthcare support						
occupations	14.02	3.0	15.00	4.1	11.28	3.9
Level 2	11.09	4.7	11.78	5.6	9.82	11.1
Level 3	11.92	4.5	13.56	5.3	11.24	5.5
Level 4	14.22	5.0	14.25	5.2	13.75	4.4
Level 5	18.27	5.4	18.43	5.1	–	–
Dental assistants	15.41	5.7	17.96	4.5	11.93	7.5
Level 3	12.11	8.5	–	–	–	–
Level 4	15.93	6.0	16.20	6.7	–	–
Level 5	19.69	5.0	19.69	5.0	–	–
Medical assistants	13.45	5.1	13.57	5.4	–	–
Level 4	13.93	7.6	14.01	7.8	–	–
Medical equipment preparers	17.31	7.1	17.35	7.1	–	–
Medical transcriptionists	15.79	7.3	16.10	7.8	–	–
Level 4	14.76	4.5	–	–	–	–
Pharmacy aides	10.49	10.0	–	–	8.77	3.0
Level 3	9.98	7.5	–	–	–	–
Veterinary assistants and						
laboratory animal caretakers	10.52	5.5	–	–	–	–
Protective service occupations						
Level 1	14.91	10.7	16.35	12.0	11.06	8.6
Level 2	9.13	4.3	–	–	–	–
Level 3	11.35	6.1	11.95	8.9	10.00	9.3
Level 4	11.23	5.8	11.75	6.4	10.26	4.0

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Level 4	\$13.24	7.0%	\$13.86	4.2%	\$12.21	14.0%
Level 5	18.91	4.9	18.51	5.5	–	–
Security guards and gaming surveillance officers	12.13	5.2	12.33	5.4	11.68	13.3
Level 1	9.38	3.6	–	–	–	–
Level 2	11.56	5.5	11.73	7.8	–	–
Level 3	11.26	5.8	11.75	6.4	10.30	3.7
Level 4	13.94	3.6	13.30	4.1	–	–
Security guards	12.12	5.2	12.31	5.5	11.68	13.3
Level 1	9.38	3.6	–	–	–	–
Level 2	11.56	5.5	11.73	7.8	–	–
Level 3	11.26	5.8	11.75	6.4	10.30	3.7
Level 4	13.91	3.8	13.22	4.4	–	–
Miscellaneous protective service workers	9.10	9.2	–	–	8.09	4.0
Lifeguards, ski patrol, and other recreational protective service workers	8.11	6.8	–	–	8.20	7.2
Food preparation and serving related occupations	9.04	1.8	10.63	3.1	7.09	2.1
Level 1	6.88	2.9	7.08	6.0	6.75	1.7
Level 2	7.75	3.0	8.42	5.2	7.01	3.8
Level 3	8.38	7.3	9.54	14.0	7.15	6.1
Level 4	12.58	3.0	13.44	4.9	8.74	12.9
Level 5	15.72	8.7	15.72	8.7	–	–
Level 6	19.53	9.2	19.58	10.3	–	–
Level 7	18.87	18.0	18.87	18.0	–	–
Not able to be leveled	14.20	18.6	14.68	20.3	–	–
First-line supervisors/managers, food preparation and serving workers	18.18	6.2	18.16	6.3	–	–
Level 4	12.95	4.5	12.94	4.5	–	–
Level 5	19.37	8.4	19.37	8.4	–	–
Level 6	19.88	9.7	19.98	11.1	–	–
Level 7	18.87	18.0	18.87	18.0	–	–
Not able to be leveled	20.81	18.7	20.81	18.7	–	–
Chefs and head cooks	19.47	18.6	19.47	18.6	–	–
First-line supervisors/managers of food preparation and serving workers	18.01	6.6	17.98	6.7	–	–
Level 4	13.17	4.7	13.17	4.8	–	–
Level 5	19.70	9.1	19.70	9.1	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
First-line supervisors/managers of food preparation and serving workers –Continued						
Level 6	\$19.50	11.3%	\$19.56	12.8%	–	–
Cooks	11.14	4.2	12.59	3.4	\$8.44	5.0%
Level 2	8.80	2.9	9.34	4.6	8.49	3.9
Level 3	10.54	6.1	11.02	6.5	9.11	5.3
Level 4	13.58	6.1	13.96	6.4	11.48	6.0
Level 5	12.82	3.6	12.82	3.6	–	–
Cooks, fast food	8.00	4.8	11.03	11.2	7.55	1.9
Level 2	8.36	5.2	–	–	8.43	6.1
Cooks, institution and cafeteria	14.50	7.1	14.76	6.9	–	–
Level 3	11.02	5.5	11.22	5.6	–	–
Level 4	15.34	7.2	15.40	7.3	–	–
Cooks, restaurant	11.04	3.8	11.37	4.2	9.91	5.0
Level 2	9.23	3.0	–	–	–	–
Level 3	10.26	8.2	10.71	9.6	9.21	6.5
Level 4	11.81	5.3	12.04	6.7	11.19	6.8
Cooks, short order	10.58	5.3	–	–	9.31	6.2
Food preparation workers	9.58	4.5	10.74	6.3	8.26	2.9
Level 1	8.04	3.8	9.64	10.7	7.58	2.8
Level 2	9.61	2.5	10.32	3.3	8.51	3.0
Level 3	11.18	17.6	–	–	–	–
Food service, tipped	5.39	9.1	5.95	15.1	4.93	5.9
Level 1	4.87	5.9	4.98	9.6	4.78	6.0
Level 2	5.54	7.7	6.46	12.2	4.46	10.1
Level 3	5.70	24.4	–	–	5.40	16.8
Level 4	6.69	14.9	–	–	5.51	10.0
Bartenders	6.79	10.0	6.47	12.9	7.01	11.1
Level 3	7.60	15.8	6.25	10.1	8.81	23.2
Level 4	6.70	15.1	–	–	5.51	10.2
Waiters and waitresses	4.71	8.0	5.21	11.0	4.29	9.1
Level 1	3.83	7.7	4.11	9.2	3.57	10.2
Level 2	4.84	10.1	5.41	16.7	4.20	9.2
Level 3	5.36	29.7	–	–	4.94	18.5
Dining room and cafeteria attendants and bartender helpers	7.81	17.9	8.94	25.3	6.40	9.8
Level 1	6.50	12.1	6.77	22.7	6.24	8.8
Fast food and counter workers	8.37	2.4	8.93	5.4	8.00	1.0
Level 1	7.61	1.3	7.83	4.0	7.53	1.2
Level 2	8.16	2.7	8.25	4.3	8.10	2.3

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Fast food and counter workers –Continued						
Level 3	\$10.48	3.9%	\$10.02	4.9%	\$11.66	5.4%
Combined food preparation and serving workers, including fast food	8.19	1.6	8.84	3.2	7.92	1.2
Level 1	7.65	1.5	8.14	1.3	7.56	1.4
Level 2	8.19	3.1	8.35	4.6	8.12	3.0
Level 3	10.32	6.0	10.07	5.8	11.36	8.9
Counter attendants, cafeteria, food concession, and coffee shop	8.81	9.1	9.03	10.6	8.42	6.2
Level 1	7.51	3.0	–	–	7.33	1.3
Level 2	8.09	3.0	8.14	5.2	7.98	2.5
Level 3	10.93	7.0	–	–	–	–
Food servers, nonrestaurant	12.03	7.8	12.75	8.2	9.23	3.3
Level 1	9.30	4.9	9.87	6.3	8.39	4.1
Level 2	11.75	6.8	12.04	8.3	–	–
Dishwashers	8.50	2.1	8.79	2.9	7.78	1.5
Level 1	8.32	2.5	8.61	3.0	7.70	1.2
Level 2	9.06	6.9	8.96	7.4	–	–
Hosts and hostesses, restaurant, lounge, and coffee shop	9.13	8.4	9.29	15.1	9.01	8.3
Level 1	7.57	7.4	–	–	7.78	4.8
Level 3	10.15	11.4	–	–	10.15	11.4
Building and grounds cleaning and maintenance occupations	14.83	6.6	15.69	5.8	10.65	6.7
Level 1	14.20	10.8	14.95	11.3	9.72	13.4
Level 2	13.30	4.3	14.62	4.3	9.40	4.5
Level 3	14.01	5.5	14.45	4.5	9.33	4.7
Level 4	15.77	3.5	15.74	4.5	–	–
Level 5	16.89	3.3	16.89	3.3	–	–
Level 7	25.40	5.2	25.40	5.2	–	–
Not able to be leveled	16.19	5.0	16.19	4.2	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	25.25	13.6	25.40	13.6	–	–
First-line supervisors/managers of housekeeping and janitorial workers	21.74	4.2	21.74	4.2	–	–
Building cleaning workers	14.03	5.3	15.00	4.8	10.37	8.0
Level 1	14.26	11.6	15.09	11.5	8.65	6.5

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations						
–Continued						
Building cleaning workers						
–Continued						
Level 2	\$13.25	4.2%	\$14.89	6.1%	\$9.36	4.4%
Level 3	14.21	6.7	14.79	5.4	9.30	4.8
Level 4	17.13	7.3	18.09	11.5	–	–
Not able to be leveled	14.72	8.8	14.02	6.4	–	–
Janitors and cleaners, except maids and housekeeping cleaners	13.95	9.4	15.00	8.6	10.50	10.4
Level 1	15.47	12.6	16.29	12.6	8.54	5.5
Level 2	12.02	9.0	13.81	8.9	9.02	3.4
Level 3	14.16	6.7	14.69	5.4	9.16	5.7
Level 4	16.00	8.8	16.19	16.7	–	–
Not able to be leveled	14.65	10.2	13.78	7.3	–	–
Maids and housekeeping cleaners	12.62	16.2	13.36	18.4	9.62	6.6
Level 1	9.86	7.4	10.20	9.8	8.77	10.2
Level 2	15.13	20.2	15.89	21.2	10.90	8.8
Level 3	13.52	12.2	14.52	11.5	–	–
Grounds maintenance workers	12.92	4.5	12.77	3.9	14.64	10.5
Level 1	13.21	10.5	–	–	–	–
Level 2	10.79	4.7	10.73	5.0	–	–
Level 3	13.27	5.7	13.28	5.8	–	–
Level 4	13.86	3.4	13.86	3.4	–	–
Landscaping and groundskeeping workers	12.63	4.3	12.47	3.3	–	–
Level 2	10.64	4.9	10.65	4.9	–	–
Level 3	13.13	5.4	13.14	5.5	–	–
Level 4	13.82	3.5	13.82	3.5	–	–
Personal care and service occupations	12.19	3.9	13.25	5.1	10.43	5.0
Level 1	9.52	12.8	10.65	18.4	7.75	5.4
Level 2	9.26	4.6	10.25	3.9	8.58	5.5
Level 3	11.49	10.8	11.54	12.6	11.33	18.4
Level 4	15.54	14.5	16.49	20.9	12.63	3.8
Level 5	14.02	22.8	15.03	11.0	–	–
Level 6	20.51	6.6	21.59	5.4	–	–
Not able to be leveled	12.03	14.2	–	–	–	–
First-line supervisors/managers of gaming workers	17.45	4.0	17.45	4.0	–	–
Slot key persons	14.27	4.0	14.27	4.0	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
First-line supervisors/managers of personal service workers	\$19.22	6.0%	\$19.22	6.0%	–	–
Gaming services workers	7.32	2.1	7.67	1.6	\$5.73	8.3%
Level 2	7.70	3.6	–	–	–	–
Level 3	7.56	2.4	7.82	2.8	–	–
Gaming dealers	6.91	.3	7.31	.5	4.99	2.1
Level 3	7.20	.8	7.43	1.1	–	–
Miscellaneous entertainment attendants and related workers	12.93	18.7	–	–	7.55	3.0
Level 1	7.55	3.5	–	–	7.35	1.1
Amusement and recreation attendants	8.31	6.7	–	–	7.55	3.0
Level 1	7.35	1.1	–	–	7.35	1.1
Barbers and cosmetologists	16.73	11.7	–	–	16.63	13.5
Level 4	13.00	8.3	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	17.21	12.2	–	–	17.35	14.9
Level 4	13.00	8.3	–	–	–	–
Baggage porters, bellhops, and concierges	13.20	21.5	13.14	22.1	–	–
Transportation attendants	33.80	6.7	–	–	–	–
Child care workers	9.34	3.3	9.88	2.9	8.50	4.5
Level 2	9.54	4.9	–	–	8.80	6.1
Level 3	8.85	4.9	–	–	–	–
Personal and home care aides	9.18	5.4	9.49	2.4	8.82	8.7
Level 2	8.81	8.8	–	–	8.59	8.8
Level 4	9.95	2.7	–	–	–	–
Recreation and fitness workers	12.39	8.6	13.48	13.9	11.90	8.7
Level 2	8.60	4.4	–	–	–	–
Level 3	9.63	13.3	–	–	9.45	8.9
Level 4	13.62	4.8	–	–	13.38	6.4
Fitness trainers and aerobics instructors	13.56	10.0	–	–	13.18	12.2
Recreation workers	11.96	10.6	13.14	16.9	11.34	11.3
Level 2	8.42	5.4	–	–	–	–
Level 3	9.26	16.2	–	–	8.70	10.0
Level 4	13.82	2.7	–	–	–	–
Sales and related occupations	19.35	3.6	23.01	4.6	9.36	1.8
Level 1	8.16	1.9	8.60	.9	7.76	1.5
Level 2	9.54	1.7	10.18	3.3	9.07	3.1
Level 3	10.38	3.1	11.61	4.2	9.04	3.6

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
-Continued						
Level 4	\$17.52	12.5%	\$17.97	13.2%	\$13.49	3.9%
Level 5	21.20	11.2	21.26	11.5	-	-
Level 6	24.01	4.8	24.01	4.8	-	-
Level 7	35.47	8.9	35.47	8.9	-	-
Level 8	42.17	15.4	42.18	15.5	-	-
Level 9	38.33	10.3	38.33	10.3	-	-
Level 10	59.71	10.6	59.71	10.6	-	-
Not able to be leveled	25.93	11.8	28.12	12.4	11.51	13.9
First-line supervisors/managers, sales workers	20.94	6.8	20.76	6.8	-	-
Level 4	13.66	8.3	13.86	8.1	-	-
Level 5	16.08	12.5	16.08	12.5	-	-
Level 6	21.31	5.3	21.31	5.3	-	-
Level 7	25.75	16.2	25.75	16.2	-	-
First-line supervisors/managers of retail sales workers	19.57	4.5	19.35	4.3	-	-
Level 4	13.01	14.3	-	-	-	-
Level 5	15.41	13.5	15.41	13.5	-	-
Level 6	21.21	5.9	21.21	5.9	-	-
Level 7	26.80	16.7	26.80	16.7	-	-
First-line supervisors/managers of non-retail sales workers	31.48	26.1	31.48	26.1	-	-
Retail sales workers	12.07	4.3	14.15	4.1	9.08	1.3
Level 1	8.12	2.0	8.55	.7	7.74	1.4
Level 2	9.77	2.3	10.73	3.2	9.12	3.2
Level 3	10.29	4.0	11.52	5.9	9.05	3.7
Level 4	14.83	5.3	15.05	5.8	13.22	6.8
Level 5	22.11	13.0	22.11	13.0	-	-
Level 6	25.31	15.5	25.31	15.5	-	-
Cashiers, all workers	9.24	2.0	9.96	3.1	8.53	1.9
Level 1	8.21	2.5	8.42	1.9	7.94	2.2
Level 2	9.39	3.0	10.24	4.1	8.75	2.2
Level 3	9.32	5.6	10.23	10.5	8.41	4.2
Level 4	12.12	4.0	12.46	3.5	-	-
Cashiers	9.23	1.9	9.93	3.1	8.53	1.9
Level 1	8.21	2.5	8.42	1.9	7.94	2.2
Level 2	9.39	3.0	10.24	4.1	8.75	2.2
Level 3	9.30	5.4	10.20	10.5	8.41	4.2
Level 4	11.88	3.9	-	-	-	-
Counter and rental clerks and parts salespersons	13.44	9.6	15.14	11.2	9.06	8.8
Level 2	8.14	3.1	-	-	7.93	3.1

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Counter and rental clerks and parts salespersons –Continued						
Level 3	\$10.57	4.9%	\$11.80	8.3%	\$9.37	7.0%
Level 4	13.35	11.3	13.09	9.3	–	–
Counter and rental clerks	11.63	7.6	13.20	11.9	8.71	4.9
Level 2	8.46	1.5	–	–	8.18	3.3
Level 3	10.24	10.4	–	–	9.14	7.3
Parts salespersons	15.19	9.7	16.68	11.6	9.62	29.6
Level 3	10.87	3.5	11.12	6.0	–	–
Level 4	16.18	8.8	15.58	9.0	–	–
Retail salespersons	14.07	5.7	16.57	6.2	9.71	1.8
Level 1	7.85	5.9	–	–	7.39	2.6
Level 2	10.62	4.6	11.64	6.5	9.94	5.2
Level 3	11.06	4.0	12.52	3.1	9.54	6.7
Level 4	15.48	7.8	15.92	8.1	12.87	12.5
Level 5	22.54	17.0	22.54	17.0	–	–
Level 6	31.19	18.4	31.19	18.4	–	–
Not able to be leveled	–	–	–	–	9.80	5.1
Advertising sales agents	26.27	26.0	26.27	26.0	–	–
Insurance sales agents	29.16	16.9	29.60	17.3	–	–
Securities, commodities, and financial services sales agents	56.89	19.2	56.89	19.2	–	–
Level 7	33.94	14.0	33.94	14.0	–	–
Level 8	31.62	28.8	31.62	28.8	–	–
Level 9	47.08	11.8	47.08	11.8	–	–
Not able to be leveled	68.93	21.2	68.93	21.2	–	–
Sales representatives, wholesale and manufacturing	34.99	8.3	35.47	7.8	–	–
Level 4	21.72	12.7	22.33	12.3	–	–
Level 5	27.50	11.1	28.31	12.9	–	–
Level 6	27.91	5.8	27.91	5.8	–	–
Level 7	45.27	11.9	45.27	11.9	–	–
Not able to be leveled	32.17	26.4	32.17	26.4	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	13.1	44.77	13.1	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.11	4.1	32.64	3.3	–	–
Level 4	22.33	12.4	23.00	12.0	–	–
Level 5	28.07	11.4	29.01	13.4	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products –Continued						
Level 6	\$28.63	6.0%	\$28.63	6.0%	–	–
Level 7	42.46	13.2	42.46	13.2	–	–
Not able to be leveled	33.44	27.3	33.44	27.3	–	–
Telemarketers	11.98	14.6	13.55	16.8	\$10.09	14.4%
Miscellaneous sales and related workers	18.02	12.4	20.13	14.0	9.61	9.3
Level 2	8.48	3.2	–	–	8.52	4.2
Level 4	19.57	11.0	19.57	11.0	–	–
Level 6	22.92	9.2	22.92	9.2	–	–
Not able to be leveled	14.56	6.5	–	–	–	–
Office and administrative support occupations	17.27	1.8	17.88	1.5	12.40	3.2
Level 1	8.92	2.8	10.00	4.7	8.53	2.1
Level 2	11.61	2.7	12.01	3.7	10.23	1.8
Level 3	13.73	1.6	13.89	1.6	12.72	6.4
Level 4	16.54	1.5	16.73	1.8	14.81	7.6
Level 5	19.19	1.7	19.15	1.8	20.22	12.3
Level 6	22.34	2.5	22.36	2.5	20.70	15.5
Level 7	28.56	1.5	28.72	1.8	–	–
Level 8	35.02	11.4	35.02	11.4	–	–
Not able to be leveled	19.79	2.5	20.03	2.5	13.98	7.4
First-line supervisors/managers of office and administrative support workers	25.00	8.8	25.09	8.7	–	–
Level 5	17.51	3.5	17.51	3.5	–	–
Level 6	21.40	6.9	21.69	6.6	–	–
Level 7	28.46	5.0	28.46	5.0	–	–
Level 8	35.03	17.6	35.03	17.6	–	–
Not able to be leveled	28.80	14.7	28.80	14.7	–	–
Switchboard operators, including answering service	14.35	8.8	15.90	6.4	9.20	7.7
Level 2	14.00	14.0	15.22	12.8	–	–
Financial clerks	16.87	2.4	17.09	2.7	14.58	6.6
Level 2	11.78	12.0	12.32	14.5	10.09	7.1
Level 3	12.87	2.6	13.04	2.9	11.99	2.9
Level 4	16.80	3.9	16.88	4.2	15.59	15.2
Level 5	19.18	3.4	18.79	4.4	23.52	12.6

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Financial clerks –Continued						
Level 6	\$20.74	7.8%	\$20.74	7.8%	–	–
Level 7	20.45	6.7	20.78	7.3	–	–
Not able to be leveled	18.74	2.4	19.01	2.6	–	–
Bill and account collectors	17.76	8.2	18.29	9.1	–	–
Level 4	16.01	8.1	16.61	9.5	–	–
Level 5	17.07	12.8	17.06	13.1	–	–
Not able to be leveled	18.53	16.4	–	–	–	–
Billing and posting clerks and machine operators	17.34	3.2	17.58	3.3	\$13.70	13.5%
Level 2	15.55	23.5	15.55	23.5	–	–
Level 4	16.19	4.1	16.57	4.4	–	–
Level 5	19.21	5.2	19.23	5.2	–	–
Not able to be leveled	18.15	7.9	–	–	–	–
Bookkeeping, accounting, and auditing clerks	17.94	3.9	17.91	3.9	18.55	7.2
Level 3	13.40	4.3	13.51	4.8	12.26	4.2
Level 4	17.46	4.9	17.32	4.9	–	–
Level 5	19.81	6.4	19.65	7.4	21.03	2.9
Level 6	20.03	8.7	20.03	8.7	–	–
Level 7	21.12	11.1	21.12	11.1	–	–
Not able to be leveled	18.84	4.4	18.94	4.8	–	–
Payroll and timekeeping clerks	19.78	7.3	18.69	4.4	–	–
Level 4	17.58	5.2	17.38	6.0	–	–
Level 5	20.98	16.4	–	–	–	–
Procurement clerks	16.93	7.7	16.98	7.8	–	–
Tellers	12.24	1.8	12.53	2.0	11.32	3.3
Level 2	11.19	7.5	11.64	9.3	10.09	7.1
Level 3	11.92	2.5	11.95	3.3	11.86	3.4
Level 4	14.26	5.5	14.43	5.7	–	–
Brokerage clerks	23.21	3.0	23.50	3.1	–	–
Level 7	25.93	1.5	25.93	1.5	–	–
Not able to be leveled	23.79	.8	23.79	.8	–	–
Credit authorizers, checkers, and clerks	19.91	9.9	19.91	9.9	–	–
Customer service representatives	17.25	6.7	17.56	7.2	11.88	6.2
Level 2	–	–	–	–	9.47	4.6
Level 3	13.46	2.6	13.68	2.7	–	–
Level 4	16.73	3.9	17.00	3.9	12.45	9.5
Level 5	21.09	7.9	21.26	8.0	–	–
Level 6	22.52	4.6	22.57	4.6	–	–
Not able to be leveled	18.36	7.9	18.30	7.9	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
File clerks	\$11.66	1.7%	\$12.83	4.1%	\$10.29	5.6%
Level 2	12.72	3.8	–	–	–	–
Level 3	12.80	2.9	–	–	–	–
Hotel, motel, and resort desk clerks ..	10.44	4.7	10.52	4.7	–	–
Interviewers, except eligibility and loan	14.68	8.0	15.97	5.0	–	–
Level 3	13.26	10.7	–	–	15.41	16.2
Level 4	14.45	2.7	14.52	2.9	–	–
Level 5	14.28	7.0	14.59	6.3	–	–
Library assistants, clerical	13.63	5.1	15.04	11.0	12.15	17.1
Level 4	15.78	13.9	–	–	–	–
Loan interviewers and clerks	18.44	9.2	18.53	9.4	–	–
Level 4	14.23	7.8	14.23	7.8	–	–
Level 5	21.17	12.5	21.21	12.7	–	–
Not able to be leveled	16.43	9.0	–	–	–	–
Order clerks	14.82	3.3	14.86	3.3	–	–
Level 3	12.47	2.3	12.24	3.9	–	–
Level 4	14.00	9.1	14.13	9.0	–	–
Human resources assistants, except payroll and timekeeping	18.90	6.8	20.38	4.3	–	–
Receptionists and information clerks	14.33	5.9	15.21	6.3	10.94	3.9
Level 2	12.10	4.4	13.42	4.5	9.72	3.4
Level 3	14.53	8.9	14.75	10.0	12.96	6.1
Level 4	18.27	3.7	18.27	3.7	–	–
Not able to be leveled	17.29	6.5	17.86	7.5	–	–
Reservation and transportation ticket agents and travel clerks	16.30	8.2	–	–	–	–
Couriers and messengers	9.85	6.9	9.88	7.9	–	–
Dispatchers	21.41	6.4	21.41	6.4	–	–
Level 4	17.43	10.5	17.43	10.5	–	–
Dispatchers, except police, fire, and ambulance	21.57	6.6	21.57	6.6	–	–
Level 4	17.51	10.8	17.51	10.8	–	–
Meter readers, utilities	23.41	5.4	23.41	5.4	–	–
Production, planning, and expediting clerks	19.63	4.3	19.63	4.3	–	–
Level 4	16.33	6.3	16.33	6.3	–	–
Level 6	22.49	3.0	22.49	3.0	–	–
Shipping, receiving, and traffic clerks	13.58	4.1	13.71	4.3	–	–
Level 2	10.74	6.7	10.92	7.9	–	–
Level 3	12.48	4.2	12.49	4.3	–	–
Level 4	14.51	8.7	14.51	8.7	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Shipping, receiving, and traffic clerks –Continued						
Level 5	\$16.83	11.2%	\$16.83	11.2%	–	–
Stock clerks and order fillers	10.86	2.0	12.82	4.4	\$8.25	2.9%
Level 1	8.29	2.8	9.47	4.7	7.97	2.8
Level 2	11.45	5.1	12.42	3.0	8.92	2.3
Level 3	12.21	15.1	13.05	14.2	–	–
Level 4	14.80	8.2	14.80	8.2	–	–
Weighers, measurers, checkers, and samplers, recordkeeping	16.56	25.8	–	–	–	–
Secretaries and administrative assistants						
Level 3	13.45	3.6	13.36	4.2	13.91	11.7
Level 4	16.24	3.1	16.81	3.4	13.66	1.7
Level 5	20.33	3.2	20.39	3.3	–	–
Level 6	23.90	3.3	23.90	3.4	–	–
Level 7	29.44	3.0	29.61	2.7	–	–
Not able to be leveled	23.48	6.7	23.72	6.1	–	–
Executive secretaries and administrative assistants						
Level 4	17.87	11.3	17.87	11.3	–	–
Level 5	20.59	4.7	20.54	4.1	–	–
Level 6	22.85	3.6	22.85	3.6	–	–
Level 7	28.73	3.5	28.73	3.5	–	–
Not able to be leveled	25.75	4.0	25.78	4.3	–	–
Legal secretaries						
Level 6	27.96	5.6	28.13	5.6	–	–
Medical secretaries						
Level 3	12.91	6.2	12.94	6.7	–	–
Level 4	16.72	4.1	17.58	5.7	–	–
Level 5	16.36	6.8	16.56	7.3	–	–
Secretaries, except legal, medical, and executive						
Level 3	13.63	3.8	13.44	5.0	–	–
Level 4	15.55	3.3	16.10	5.8	13.55	.7
Level 5	21.50	6.8	21.50	6.8	–	–
Level 6	22.60	3.5	22.60	3.5	–	–
Not able to be leveled	19.65	2.9	20.41	5.1	–	–
Data entry and information processing workers						
Level 2	11.83	6.6	11.78	8.3	–	–
Level 3	13.59	7.8	13.71	8.5	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Data entry and information processing workers –Continued						
Level 4	\$15.98	9.9%	\$16.20	10.8%	–	–
Data entry keyers	13.85	3.0	14.04	3.5	\$12.70	2.8%
Level 2	11.86	7.5	11.83	8.4	–	–
Level 3	13.23	6.7	–	–	–	–
Level 4	15.98	9.9	16.20	10.8	–	–
Word processors and typists	23.18	16.5	–	–	–	–
Insurance claims and policy processing clerks	17.28	7.4	17.27	7.7	–	–
Level 3	12.64	6.1	12.64	6.1	–	–
Level 4	15.64	4.2	15.64	4.2	–	–
Level 5	16.89	6.1	16.97	6.6	–	–
Level 6	23.96	7.8	23.96	7.8	–	–
Mail clerks and mail machine operators, except postal service ...	13.03	3.6	12.99	3.8	–	–
Level 2	11.66	6.7	11.43	7.4	–	–
Level 3	14.33	4.9	14.45	4.8	–	–
Office clerks, general	16.00	2.7	16.24	2.7	14.57	9.3
Level 2	11.94	5.3	12.55	7.2	10.25	5.2
Level 3	15.01	4.7	14.68	3.8	–	–
Level 4	16.49	5.3	16.61	5.7	16.00	13.4
Level 5	19.22	2.7	19.22	2.7	–	–
Not able to be leveled	15.37	6.9	15.88	7.1	–	–
Office machine operators, except computer	14.45	12.1	14.77	12.1	–	–
Farming, fishing, and forestry occupations	15.05	24.3	–	–	–	–
Construction and extraction occupations	26.96	2.3	26.98	2.2	–	–
Level 1	15.57	14.8	15.05	15.5	–	–
Level 2	17.35	14.7	17.35	14.7	–	–
Level 3	15.69	3.0	15.69	3.0	–	–
Level 4	19.29	8.9	19.29	9.0	–	–
Level 5	22.98	5.0	22.60	6.8	–	–
Level 6	27.58	7.2	27.58	7.2	–	–
Level 7	32.54	3.7	32.54	3.7	–	–
Level 8	34.54	6.1	34.54	6.1	–	–
Level 9	43.81	9.5	43.81	9.5	–	–
Not able to be leveled	39.78	4.3	39.90	4.4	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
First-line supervisors/managers of construction trades and extraction workers	\$37.03	14.9%	\$37.03	14.9%	–	–
Level 7	29.27	8.9	29.27	8.9	–	–
Level 8	33.23	11.1	33.23	11.1	–	–
Brickmasons, blockmasons, and stonemasons	27.60	3.3	27.60	3.3	–	–
Brickmasons and blockmasons	27.60	3.3	27.60	3.3	–	–
Carpenters	25.68	13.4	25.70	13.6	–	–
Level 4	16.12	5.0	15.82	5.2	–	–
Level 6	27.58	18.7	27.58	18.7	–	–
Level 7	31.37	14.7	31.34	14.9	–	–
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	23.88	24.6	–	–
Cement masons and concrete finishers	23.88	24.6	23.88	24.6	–	–
Construction laborers	24.06	9.3	23.81	12.6	–	–
Level 1	17.28	17.5	–	–	–	–
Level 2	22.07	22.3	22.07	22.3	–	–
Construction equipment operators	27.43	8.8	27.43	8.8	–	–
Level 4	18.69	9.3	18.69	9.3	–	–
Operating engineers and other construction equipment operators	28.18	9.0	28.18	9.0	–	–
Electricians	29.36	9.9	29.42	9.9	–	–
Level 5	19.19	11.3	19.19	11.3	–	–
Level 6	37.38	20.9	37.38	20.9	–	–
Level 7	42.59	10.5	42.59	10.5	–	–
Painters and paperhangers	14.98	5.9	14.98	5.9	–	–
Painters, construction and maintenance	14.98	5.9	14.98	5.9	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	34.15	18.1	34.15	18.1	–	–
Level 5	24.39	9.6	24.39	9.6	–	–
Level 6	20.75	16.1	20.75	16.1	–	–
Level 7	35.54	13.9	35.54	13.9	–	–
Plumbers, pipefitters, and steamfitters	34.28	18.5	34.28	18.5	–	–
Level 5	22.64	10.0	22.64	10.0	–	–
Level 6	20.75	16.1	20.75	16.1	–	–
Level 7	35.54	13.9	35.54	13.9	–	–
Roofers	19.65	16.1	19.65	16.1	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Sheet metal workers	\$28.59	15.2%	\$28.68	15.2%	–	–
Helpers, construction trades	14.20	8.5	13.37	3.8	–	–
Level 1	13.86	23.0	11.08	5.6	–	–
Level 3	15.29	5.2	15.29	5.2	–	–
Miscellaneous construction and related workers	23.41	18.8	24.18	18.1	–	–
Installation, maintenance, and repair occupations						
.....	21.75	2.2	22.23	2.9	\$11.05	5.9%
Level 2	9.41	9.8	9.50	10.2	–	–
Level 3	14.74	4.3	14.83	4.3	–	–
Level 4	16.11	3.2	16.25	3.5	–	–
Level 5	18.90	2.4	19.08	2.5	–	–
Level 6	24.31	4.8	24.31	4.8	–	–
Level 7	29.16	3.4	29.16	3.4	–	–
Level 8	36.13	6.5	36.13	6.5	–	–
Not able to be leveled	23.52	5.4	23.76	4.5	–	–
First-line supervisors/managers of mechanics, installers, and repairers	30.37	6.6	30.37	6.6	–	–
Level 7	24.00	10.7	24.00	10.7	–	–
Level 8	35.32	9.3	35.32	9.3	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.48	7.4	22.48	7.4	–	–
Level 5	21.85	11.2	21.85	11.2	–	–
Level 7	33.84	4.2	33.84	4.2	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	32.46	6.2	32.46	6.2	–	–
Level 7	35.24	2.5	35.24	2.5	–	–
Aircraft mechanics and service technicians	26.41	3.5	26.41	3.5	–	–
Automotive technicians and repairers	17.31	6.0	17.33	6.1	–	–
Level 4	15.11	6.7	14.98	6.7	–	–
Level 5	17.09	4.8	17.09	4.8	–	–
Level 6	23.27	8.7	23.27	8.7	–	–
Automotive body and related repairers	17.11	11.4	17.11	11.4	–	–
Automotive service technicians and mechanics	17.41	6.1	17.43	6.3	–	–
Level 3	9.78	7.7	9.78	7.7	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Automotive service technicians and mechanics –Continued						
Level 4	\$14.95	7.4%	\$14.68	7.0%	–	–
Level 5	16.52	4.0	16.52	4.0	–	–
Level 6	22.11	10.1	22.11	10.1	–	–
Bus and truck mechanics and diesel engine specialists						
Level 5	20.66	12.0	20.66	12.0	–	–
Level 7	17.43	7.4	17.43	7.4	–	–
Level 7	25.59	4.0	25.59	4.0	–	–
Heavy vehicle and mobile equipment service technicians and mechanics						
Level 5	20.39	7.4	20.39	7.4	–	–
Level 5	19.69	4.3	19.69	4.3	–	–
Mobile heavy equipment mechanics, except engines						
Level 5	22.42	3.4	22.42	3.4	–	–
Level 5	19.61	6.4	19.61	6.4	–	–
Heating, air conditioning, and refrigeration mechanics and installers						
Level 6	24.18	9.4	24.18	9.4	–	–
Level 6	24.06	9.2	24.06	9.2	–	–
Home appliance repairers	25.96	20.3	25.96	20.3	–	–
Industrial machinery installation, repair, and maintenance workers						
Level 3	20.39	5.6	20.62	5.7	–	–
Level 3	16.75	14.3	–	–	–	–
Level 4	15.13	5.7	15.73	4.7	–	–
Level 5	18.66	4.9	18.76	5.3	–	–
Level 6	22.76	7.0	22.76	7.0	–	–
Level 7	25.57	4.5	25.57	4.5	–	–
Not able to be leveled	22.82	6.2	22.83	6.2	–	–
Industrial machinery mechanics						
Level 5	22.44	4.9	22.44	4.9	–	–
Level 5	18.96	3.2	18.96	3.2	–	–
Level 6	22.84	9.9	22.84	9.9	–	–
Level 7	27.10	7.2	27.10	7.2	–	–
Maintenance and repair workers, general						
Level 4	19.28	8.2	19.58	8.6	–	–
Level 4	13.62	3.7	14.10	3.1	–	–
Level 5	18.51	7.5	18.56	7.8	–	–
Level 6	20.99	8.7	20.99	8.7	–	–
Maintenance workers, machinery ..						
Level 4	19.81	6.9	20.03	7.0	–	–
Level 4	18.04	3.5	18.04	3.5	–	–
Level 5	19.01	9.9	19.63	10.1	–	–
Millwrights	24.40	7.7	24.40	7.7	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Millwrights –Continued						
Level 7	\$23.44	7.2%	\$23.44	7.2%	–	–
Line installers and repairers	32.31	3.5	32.31	3.5	–	–
Level 6	32.88	10.9	32.88	10.9	–	–
Level 7	35.18	3.5	35.18	3.5	–	–
Electrical power-line installers and repairers	35.20	4.1	35.20	4.1	–	–
Level 6	34.77	10.0	34.77	10.0	–	–
Level 7	36.52	2.2	36.52	2.2	–	–
Telecommunications line installers and repairers	28.88	7.2	28.88	7.2	–	–
Precision instrument and equipment repairers	33.90	6.3	33.90	6.3	–	–
Miscellaneous installation, maintenance, and repair workers	15.61	4.0	17.26	6.4	–	–
Level 2	9.46	11.3	9.55	11.5	–	–
Level 3	14.61	10.8	–	–	–	–
Level 4	18.24	10.1	18.24	10.1	–	–
Level 5	18.33	12.1	20.13	10.5	–	–
Level 7	27.42	5.1	27.42	5.1	–	–
Helpers--installation, maintenance, and repair workers	11.56	7.1	13.03	11.6	–	–
Level 2	9.34	11.5	9.43	11.7	–	–
Production occupations	16.45	1.8	16.78	1.9	\$10.04	4.9%
Level 1	9.30	4.2	9.53	4.7	8.32	7.4
Level 2	11.56	2.8	11.70	3.6	10.07	5.7
Level 3	14.40	4.6	14.56	4.8	11.04	10.6
Level 4	17.38	1.8	17.38	1.8	–	–
Level 5	18.48	2.8	18.48	2.8	–	–
Level 6	21.75	2.2	21.74	2.2	–	–
Level 7	27.74	4.2	27.74	4.2	–	–
Level 8	27.05	4.0	27.05	4.0	–	–
Not able to be leveled	19.25	5.0	19.30	5.1	–	–
First-line supervisors/managers of production and operating workers	25.62	5.1	25.62	5.1	–	–
Level 5	19.75	12.3	19.75	12.3	–	–
Level 6	22.48	5.7	22.48	5.7	–	–
Level 7	30.49	3.6	30.49	3.6	–	–
Level 8	25.15	8.1	25.15	8.1	–	–
Not able to be leveled	29.42	11.5	29.42	11.5	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Electrical, electronics, and						
electromechanical assemblers	\$15.71	5.2%	\$16.10	5.1%	–	–
Level 2	11.01	8.4	11.01	8.4	–	–
Level 3	13.53	5.4	13.53	5.4	–	–
Level 5	19.51	4.0	19.51	4.0	–	–
Coil winders, tapers, and finishers	14.84	15.4	14.84	15.4	–	–
Electrical and electronic						
equipment assemblers	14.13	9.6	14.91	10.2	–	–
Level 5	20.17	9.1	20.17	9.1	–	–
Electromechanical equipment						
assemblers	17.16	5.9	17.16	5.9	–	–
Level 5	19.08	5.1	19.08	5.1	–	–
Miscellaneous assemblers and						
fabricators	12.81	7.7	13.19	8.3	\$9.03	5.9%
Level 1	9.38	10.6	9.46	14.3	–	–
Level 2	11.24	5.2	11.44	5.9	–	–
Level 3	14.02	2.4	14.02	2.4	–	–
Level 4	17.55	8.2	17.55	8.2	–	–
Level 5	15.92	4.2	15.92	4.2	–	–
Not able to be leveled	14.43	8.9	14.43	8.9	–	–
Team assemblers	14.91	7.3	14.91	7.3	–	–
Level 2	12.34	9.8	12.34	9.8	–	–
Level 4	16.11	3.6	16.11	3.6	–	–
Bakers	–	–	22.55	21.9	9.81	2.7
Level 2	10.85	7.4	–	–	–	–
Butchers and other meat, poultry, and						
fish processing workers	13.94	21.8	14.06	22.5	–	–
Level 5	20.18	15.8	20.18	15.8	–	–
Butchers and meat cutters	17.83	7.2	18.37	6.7	–	–
Slaughterers and meat packers	15.20	21.0	15.20	21.0	–	–
Miscellaneous food processing						
workers	13.62	10.5	13.65	10.5	–	–
Level 4	16.73	9.1	16.73	9.1	–	–
Food batchmakers	15.08	9.1	15.13	9.1	–	–
Level 4	16.25	10.8	16.25	10.8	–	–
Food cooking machine operators						
and tenders	16.25	18.1	16.25	18.1	–	–
Computer control programmers and						
operators	16.24	9.2	16.24	9.2	–	–
Computer-controlled machine tool						
operators, metal and plastic	16.05	9.4	16.05	9.4	–	–
Forming machine setters, operators,						
and tenders, metal and plastic	19.29	8.5	19.29	8.5	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Forming machine setters, operators, and tenders, metal and plastic –Continued						
Level 5	\$18.08	3.2%	\$18.08	3.2%	–	–
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	5.4	19.70	5.4	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	6.6	16.74	6.6	–	–
Level 3	15.62	18.5	15.62	18.5	–	–
Level 4	15.37	3.5	15.37	3.5	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	11.0	15.58	11.0	–	–
Level 3	16.18	22.9	16.18	22.9	–	–
Level 4	15.45	2.1	15.45	2.1	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	10.6	16.29	10.6	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	4.2	20.43	4.2	–	–
Machinists	21.65	5.8	21.65	5.8	–	–
Level 5	17.75	9.0	17.75	9.0	–	–
Level 6	21.78	5.7	21.78	5.7	–	–
Level 7	24.49	8.5	24.49	8.5	–	–
Metal furnace and kiln operators and tenders	18.81	4.0	18.81	4.0	–	–
Level 4	17.92	1.4	17.92	1.4	–	–
Metal-refining furnace operators and tenders	19.99	6.3	19.99	6.3	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.6	14.43	13.6	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	15.4	13.91	15.4	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	19.6	15.06	19.6	–	–
Tool and die makers	26.11	4.3	26.11	4.3	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Tool and die makers –Continued						
Level 7	\$28.53	3.7%	\$28.53	3.7%	–	–
Welding, soldering, and brazing workers						
Level 3	17.19	15.0	17.19	15.0	–	–
Level 4	18.86	7.7	18.86	7.7	–	–
Level 5	18.11	3.6	18.11	3.6	–	–
Level 6	19.15	5.5	19.15	5.5	–	–
Level 7	22.73	9.1	22.73	9.1	–	–
Welders, cutters, solderers, and brazers						
Level 4	18.79	8.8	18.79	8.8	–	–
Level 5	17.97	3.7	17.97	3.7	–	–
Level 6	19.15	5.5	19.15	5.5	–	–
Level 7	22.73	9.1	22.73	9.1	–	–
Miscellaneous metalworkers and plastic workers						
Level 3	15.07	3.7	15.07	3.7	–	–
Level 4	14.96	5.0	14.96	5.0	–	–
Bookbinders and bindery workers						
Bindery workers	12.70	6.4	–	–	–	–
Printers						
Level 4	16.93	3.8	–	–	–	–
Level 5	17.09	10.6	17.09	10.6	–	–
Level 6	22.97	3.9	22.97	3.9	–	–
Prepress technicians and workers ..						
Printing machine operators						
Level 4	16.93	3.8	–	–	–	–
Level 5	17.89	11.5	17.89	11.5	–	–
Laundry and dry-cleaning workers						
Level 1	–	–	10.53	2.7	–	–
Sewing machine operators						
Tailors, dressmakers, and sewers						
Tailors, dressmakers, and custom sewers	16.62	12.4	–	–	–	–
Textile machine setters, operators, and tenders						
Miscellaneous textile, apparel, and furnishings workers						
Woodworking machine setters, operators, and tenders						
Level 4	13.12	11.8	13.12	11.8	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Woodworking machine setters, operators, and tenders, except sawing	\$14.30	3.6%	\$14.30	3.6%	–	–
Power plant operators, distributors, and dispatchers	34.82	4.1	34.82	4.1	–	–
Power plant operators	34.39	4.4	34.39	4.4	–	–
Stationary engineers and boiler operators	29.81	5.7	30.15	5.5	–	–
Level 7	31.25	6.7	31.25	6.7	–	–
Chemical processing machine setters, operators, and tenders	22.37	10.1	22.37	10.1	–	–
Crushing, grinding, polishing, mixing, and blending workers	17.41	5.0	17.41	5.0	–	–
Level 3	15.37	4.9	15.37	4.9	–	–
Level 4	20.02	6.4	20.02	6.4	–	–
Mixing and blending machine setters, operators, and tenders ..	17.13	5.7	17.13	5.7	–	–
Level 3	15.81	4.2	15.81	4.2	–	–
Cutting workers	15.09	6.6	15.09	6.6	–	–
Level 4	17.70	13.7	17.70	13.7	–	–
Cutting and slicing machine setters, operators, and tenders ..	14.98	7.8	14.98	7.8	–	–
Inspectors, testers, sorters, samplers, and weighers	18.72	3.4	18.75	3.4	–	–
Level 2	13.30	8.3	13.30	8.3	–	–
Level 4	17.39	4.6	17.58	4.0	–	–
Level 5	19.73	6.8	19.73	6.8	–	–
Level 6	21.02	17.8	21.02	17.8	–	–
Level 7	19.77	11.1	19.77	11.1	–	–
Not able to be leveled	21.49	10.8	21.49	10.8	–	–
Packaging and filling machine operators and tenders	13.78	7.4	14.11	7.4	–	–
Level 2	13.09	12.4	13.09	12.4	–	–
Level 3	13.21	9.6	13.21	9.6	–	–
Level 4	16.77	8.1	16.77	8.1	–	–
Painting workers	14.08	11.7	14.08	11.7	–	–
Level 4	15.52	6.4	15.52	6.4	–	–
Coating, painting, and spraying machine setters, operators, and tenders	13.13	13.4	13.13	13.4	–	–
Photographic process workers and processing machine operators	11.30	9.4	–	–	\$9.07	8.3%

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Photographic processing machine operators	\$11.27	11.4%	—	—	—	—
Miscellaneous production workers	13.27	3.8	\$13.39	4.5%	\$11.11	10.6%
Level 1	9.87	1.6	9.95	1.9	—	—
Level 2	10.33	4.4	10.38	5.3	—	—
Level 3	16.16	8.0	16.26	8.4	—	—
Level 4	18.64	13.0	18.64	13.0	—	—
Level 5	16.85	6.8	16.85	6.8	—	—
Not able to be leveled	15.90	10.6	15.90	10.6	—	—
Helpers--production workers	11.54	2.9	11.59	2.9	—	—
Level 1	10.08	3.5	10.14	3.3	—	—
Level 2	12.72	5.7	12.72	5.7	—	—
Transportation and material moving occupations						
Level 1	15.45	1.5	16.08	1.7	11.62	5.9
Level 2	9.59	2.0	9.85	2.7	8.82	3.2
Level 3	12.37	3.1	12.49	3.1	11.08	5.8
Level 4	14.83	2.4	14.98	2.6	13.59	3.9
Level 5	19.54	3.0	20.41	2.5	15.62	5.0
Level 6	19.62	3.9	19.63	4.2	—	—
Level 7	22.85	3.2	22.85	3.2	—	—
Not able to be leveled	32.74	11.6	32.74	11.6	—	—
Not able to be leveled	14.95	10.3	15.17	11.1	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.47	10.8	22.99	11.1	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.55	6.8	23.55	6.8	—	—
Airline pilots, copilots, and flight engineers	126.71	9.6	126.71	9.6	—	—
Bus drivers	16.21	13.2	16.66	20.0	15.26	7.4
Level 3	14.57	9.2	—	—	13.60	10.9
Level 4	18.44	11.0	—	—	14.85	5.5
Bus drivers, transit and intercity	16.68	22.5	16.64	22.7	—	—
Bus drivers, school	15.51	5.9	—	—	15.15	7.9
Level 3	14.93	9.8	—	—	12.96	10.5
Level 4	14.91	5.2	—	—	14.85	5.5
Driver/sales workers and truck drivers	17.25	4.2	17.85	4.3	12.19	9.4
Level 1	7.73	3.6	—	—	7.48	4.6
Level 2	11.91	5.5	11.85	5.8	—	—

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Driver/sales workers and truck drivers –Continued						
Level 3	\$14.99	4.5%	\$15.30	4.3%	–	–
Level 4	20.51	7.7	20.79	7.6	–	–
Level 5	19.47	4.8	19.47	4.8	–	–
Level 6	22.71	6.3	22.68	6.3	–	–
Not able to be leveled	20.86	14.2	22.68	14.1	–	–
Driver/sales workers	13.86	15.4	15.20	14.8	–	–
Level 3	12.58	5.8	12.63	7.8	–	–
Truck drivers, heavy and tractor-trailer						
Level 2	13.47	6.9	–	–	–	–
Level 3	16.49	5.3	16.76	3.9	–	–
Level 4	20.90	7.4	21.22	7.2	–	–
Level 5	19.35	5.0	19.35	5.0	–	–
Truck drivers, light or delivery services						
Level 1	8.56	3.9	–	–	\$11.88	10.3%
Level 2	11.29	5.9	11.14	6.2	8.32	3.9
Level 3	14.27	5.6	14.47	5.9	–	–
Level 4	20.42	11.4	20.73	11.7	–	–
Taxi drivers and chauffeurs	11.52	27.6	11.70	28.5	–	–
Level 3	12.94	15.1	–	–	–	–
Parking lot attendants	8.35	5.7	8.44	8.1	8.13	2.3
Level 1	8.83	7.3	–	–	–	–
Level 2	7.95	7.9	7.90	11.2	–	–
Service station attendants	11.50	18.4	11.50	18.4	–	–
Crane and tower operators	22.63	6.0	22.63	6.0	–	–
Dredge, excavating, and loading machine operators						
Excavating and loading machine and dragline operators	18.23	3.2	18.23	3.2	–	–
Industrial truck and tractor operators	16.17	4.8	16.53	4.7	11.69	11.1
Level 2	13.04	6.4	13.46	5.7	–	–
Level 3	15.29	4.4	15.68	4.7	–	–
Level 4	19.60	4.5	19.63	4.5	–	–
Laborers and material movers, hand						
Level 1	9.50	3.8	9.66	5.1	9.79	4.4
Level 2	12.57	3.9	12.62	4.2	9.09	4.0
Level 3	14.45	5.4	14.49	5.6	11.82	6.8
Level 4	19.02	7.6	20.69	6.4	13.42	4.0
Not able to be leveled	11.06	5.7	11.09	6.1	–	–

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Cleaners of vehicles and equipment	\$10.52	5.3%	\$11.28	5.3%	\$8.47	2.0%
Level 1	9.13	3.9	9.64	2.6	8.41	1.7
Level 2	14.89	7.8	14.89	7.8	–	–
Level 3	11.52	13.0	11.52	13.0	–	–
Laborers and freight, stock, and material movers, hand	11.74	2.8	12.02	2.9	10.39	5.2

See footnotes at end of table.

Table 3

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand –Continued						
Level 1	\$9.75	5.7%	\$9.81	7.6%	\$9.61	4.9%
Level 2	12.33	4.4	12.39	4.9	11.39	8.7
Level 3	15.11	5.2	15.22	5.7	–	–
Level 4	17.35	8.9	19.57	6.0	–	–
Not able to be leveled	11.20	6.4	11.22	6.9	–	–
Machine feeders and offbearers	17.22	8.8	17.41	9.5	–	–
Level 3	14.61	5.8	14.61	5.8	–	–
Packers and packagers, hand	10.79	4.8	11.13	5.2	8.79	6.0
Level 1	8.97	3.4	9.19	3.8	8.16	4.2
Level 2	12.48	4.2	12.33	4.3	–	–
Level 3	14.46	3.6	14.47	3.6	–	–

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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 earnings¹ for full-time and part-time workers² by work levels³

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$30.28	2.2%	\$31.38	2.0%	\$14.66	6.7%
Management occupations	44.52	5.5	45.15	5.1	18.02	12.4
Level 8	23.88	6.4	23.88	6.4	–	–
Level 9	30.82	9.7	31.46	8.4	–	–
Level 10	32.76	16.6	32.76	16.6	–	–
Level 11	50.37	2.7	50.37	2.7	–	–
Level 12	57.29	10.4	57.29	10.4	–	–
Not able to be leveled	49.93	11.7	51.77	9.8	21.24	24.7
General and operations managers	35.98	20.9	35.98	20.9	–	–
Legislators	–	–	–	–	20.42	28.2
Not able to be leveled	–	–	–	–	20.42	28.2
Financial managers	48.02	9.7	50.69	6.3	–	–
Education administrators	51.14	6.6	51.99	6.3	–	–
Level 9	36.97	15.4	40.74	11.3	–	–
Level 11	51.28	4.0	51.28	4.0	–	–
Education administrators, elementary and secondary school	53.02	6.3	54.41	5.4	–	–
Level 11	53.00	4.2	53.00	4.2	–	–
Education administrators, postsecondary	49.45	9.1	49.45	9.1	–	–
Business and financial operations occupations	31.09	5.2	31.27	5.1	22.69	21.4
Level 7	23.86	3.4	23.91	3.3	–	–
Level 8	31.81	4.0	31.81	4.0	–	–
Level 9	30.96	5.1	31.38	4.8	–	–
Level 11	39.99	4.4	39.99	4.4	–	–
Not able to be leveled	40.64	18.6	41.56	18.7	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	27.71	11.3	27.71	11.3	–	–
Accountants and auditors	32.29	3.1	32.36	3.2	–	–
Appraisers and assessors of real estate	32.04	17.0	–	–	–	–
Tax examiners, collectors, preparers, and revenue agents	28.17	12.9	28.17	12.9	–	–
Tax examiners, collectors, and revenue agents	28.17	12.9	28.17	12.9	–	–
Computer and mathematical science occupations	32.12	6.3	32.13	6.3	–	–
Level 7	25.26	4.6	25.26	4.6	–	–
Level 9	31.99	3.3	31.99	3.3	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer support specialists	\$27.15	10.5%	\$27.15	10.5%	–	–
Computer systems analysts	39.86	10.6	39.86	10.6	–	–
Network and computer systems administrators	26.09	5.8	26.03	5.8	–	–
Architecture and engineering occupations						
.....	35.80	3.4	35.80	3.4	–	–
Level 9	34.70	4.2	34.70	4.2	–	–
Engineers	36.28	3.4	36.28	3.4	–	–
Level 9	34.99	4.5	34.99	4.5	–	–
Civil engineers	34.19	4.5	34.19	4.5	–	–
Life, physical, and social science occupations						
.....	36.26	5.5	36.35	5.7	–	–
Level 9	36.18	3.7	36.18	3.7	–	–
Level 10	44.85	6.5	44.85	6.5	–	–
Physical scientists	34.39	21.4	34.39	21.4	–	–
Environmental scientists and geoscientists	39.99	13.7	39.99	13.7	–	–
Environmental scientists and specialists, including health	40.99	14.0	40.99	14.0	–	–
Psychologists	46.85	6.4	47.06	6.9	–	–
Level 9	41.61	3.1	41.61	3.1	–	–
Clinical, counseling, and school psychologists	47.48	6.3	47.75	6.9	–	–
Level 9	41.61	3.1	41.61	3.1	–	–
Miscellaneous life, physical, and social science technicians	26.65	6.5	–	–	–	–
Community and social services occupations						
.....	34.84	6.5	34.97	6.4	–	–
Level 6	20.98	8.7	21.20	8.7	–	–
Level 7	22.42	4.6	22.42	4.6	–	–
Level 8	32.44	17.2	32.70	17.4	–	–
Level 9	45.00	7.4	45.00	7.4	–	–
Not able to be leveled	44.46	20.4	44.46	20.4	–	–
Counselors	47.11	10.4	47.11	10.4	–	–
Level 9	49.48	16.5	49.48	16.5	–	–
Educational, vocational, and school counselors	52.58	8.1	52.58	8.1	–	–
Level 9	53.50	11.8	53.50	11.8	–	–
Social workers	32.13	21.7	32.31	21.7	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations –Continued						
Social workers –Continued						
Level 6	\$21.19	6.1%	\$21.60	5.4%	–	–
Level 7	21.58	3.1	21.58	3.1	–	–
Level 9	44.31	7.5	44.31	7.5	–	–
Child, family, and school social workers						
Level 9	55.03	17.2	55.03	17.2	–	–
Mental health and substance abuse social workers						
	25.73	8.6	25.73	8.6	–	–
Miscellaneous community and social service specialists						
Level 6	29.11	11.7	29.11	11.7	–	–
Level 7	20.39	22.1	20.39	22.1	–	–
Level 9	25.04	4.5	25.04	4.5	–	–
Level 9	36.53	9.5	36.53	9.5	–	–
Probation officers and correctional treatment specialists						
	31.40	13.2	31.40	13.2	–	–
Social and human service assistants						
	23.60	16.9	23.60	16.9	–	–
Legal occupations						
	41.38	17.7	41.47	17.7	–	–
Level 7	25.27	12.9	25.27	12.9	–	–
Level 11	42.46	5.9	42.47	5.9	–	–
Lawyers						
Level 11	49.70	3.7	49.70	3.7	–	–
Level 11	42.46	5.9	42.47	5.9	–	–
Judges, magistrates, and other judicial workers						
	59.59	9.4	60.72	8.2	–	–
Not able to be leveled	59.59	9.4	60.72	8.2	–	–
Miscellaneous legal support workers						
Law clerks	24.54	17.1	24.54	17.1	–	–
Law clerks	27.21	18.5	27.21	18.5	–	–
Education, training, and library occupations						
	42.24	2.6	43.87	1.6	\$17.69	3.8%
Level 2	11.26	3.4	11.56	3.9	10.57	4.2
Level 3	14.82	6.1	15.05	5.2	13.92	9.9
Level 4	16.88	5.5	17.11	6.7	15.22	8.8
Level 5	14.74	8.3	15.07	11.5	–	–
Level 6	14.08	7.1	–	–	12.94	6.2
Level 7	29.07	29.7	38.62	12.7	15.16	9.8
Level 8	44.01	2.5	44.19	2.5	–	–
Level 9	48.87	1.9	49.02	1.9	33.17	1.0
Level 10	40.80	11.8	40.80	11.8	–	–
Level 11	49.76	7.2	49.74	7.4	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Level 12	\$66.01	4.7%	\$66.01	4.7%	–	–
Level 13	89.14	3.1	89.14	3.1	–	–
Not able to be leveled	36.73	4.2	39.29	5.1	\$21.05	12.6%
Postsecondary teachers	53.50	6.6	54.32	7.1	38.62	20.0
Level 9	41.17	6.9	36.33	4.5	55.80	6.6
Level 11	51.05	7.1	51.06	7.4	–	–
Level 12	66.01	4.7	66.01	4.7	–	–
Level 13	89.14	3.1	89.14	3.1	–	–
Not able to be leveled	46.85	9.7	48.22	11.0	27.07	25.4
Math and computer teachers, postsecondary	58.63	27.4	59.24	27.9	–	–
Arts, communications, and humanities teachers, postsecondary	56.00	10.9	56.41	11.3	–	–
Miscellaneous postsecondary teachers	47.31	15.1	48.00	16.3	38.51	24.1
Level 11	51.61	10.7	51.41	11.4	–	–
Not able to be leveled	33.60	29.6	–	–	–	–
Primary, secondary, and special education school teachers	44.49	1.9	45.80	.8	15.70	4.3
Level 6	13.53	5.6	–	–	13.25	6.0
Level 7	–	–	41.26	12.1	15.00	11.7
Level 8	44.94	2.4	45.09	2.4	–	–
Level 9	46.16	2.1	46.29	2.1	–	–
Not able to be leveled	44.12	3.8	50.42	8.9	–	–
Preschool and kindergarten teachers	46.56	8.3	46.56	8.3	–	–
Level 8	49.65	10.1	49.65	10.1	–	–
Preschool teachers, except special education	43.16	9.2	43.16	9.2	–	–
Kindergarten teachers, except special education	49.77	10.5	49.77	10.5	–	–
Elementary and middle school teachers	43.84	3.3	45.62	1.7	15.57	7.1
Level 6	13.10	5.9	–	–	12.83	5.7
Level 7	–	–	–	–	15.77	13.5
Level 8	44.23	2.7	44.42	2.8	–	–
Level 9	46.47	2.4	46.70	2.2	–	–
Not able to be leveled	36.87	19.0	47.61	6.8	–	–
Elementary school teachers, except special education	42.91	5.3	45.31	2.9	15.49	6.9
Level 6	13.10	5.9	–	–	12.83	5.7

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Elementary school teachers, except special education –Continued						
Level 7	–	–	–	–	\$15.86	13.8%
Level 8	\$44.46	3.1%	\$44.74	3.0%	–	–
Level 9	45.46	3.8	45.76	3.4	–	–
Not able to be leveled	36.50	20.6	47.77	7.2	–	–
Middle school teachers, except special and vocational education						
Level 8	43.76	3.7	43.76	3.7	–	–
Level 9	49.15	2.3	49.15	2.3	–	–
Secondary school teachers	43.92	2.1	44.82	1.9	15.74	22.1
Level 8	46.23	4.4	46.32	4.4	–	–
Level 9	44.38	3.6	44.38	3.6	–	–
Not able to be leveled	46.98	7.1	46.98	7.1	–	–
Secondary school teachers, except special and vocational education						
Level 8	46.35	4.5	46.45	4.6	–	–
Level 9	44.15	5.3	44.15	5.3	–	–
Vocational education teachers, secondary school						
Level 9	46.10	14.7	46.10	14.7	–	–
Special education teachers						
Level 8	45.88	2.1	45.88	2.1	–	–
Level 9	48.65	3.1	48.72	3.0	–	–
Special education teachers, preschool, kindergarten, and elementary school						
Level 8	45.99	3.1	45.99	3.1	–	–
Level 9	47.51	2.6	47.62	2.6	–	–
Special education teachers, middle school						
Level 9	47.33	12.2	47.33	12.2	–	–
Special education teachers, secondary school						
Level 9	51.87	10.0	51.87	10.0	–	–
Other teachers and instructors						
Level 9	56.21	.9	56.47	1.2	–	–
Librarians						
Level 8	21.84	12.5	21.55	13.3	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Librarians –Continued						
Level 9	\$42.85	10.8%	\$42.85	10.8%	–	–
Library technicians	14.17	16.8	–	–	–	–
Level 5	14.17	16.8	–	–	–	–
Teacher assistants	16.84	2.5	17.52	3.6	\$13.29	7.2%
Level 2	11.34	3.1	11.56	3.9	10.79	3.9
Level 3	14.70	6.4	15.00	5.4	13.49	10.0
Level 4	16.88	5.5	17.11	6.7	15.22	8.8
Not able to be leveled	21.29	6.6	22.68	3.0	–	–
Arts, design, entertainment, sports, and media occupations	28.21	18.8	28.49	19.5	–	–
Healthcare practitioner and technical occupations	34.26	3.2	34.71	2.6	26.52	16.8
Level 5	18.40	8.4	18.82	8.1	–	–
Level 6	21.71	3.7	22.32	4.5	–	–
Level 7	29.30	6.5	29.30	6.5	–	–
Level 8	30.58	6.8	29.36	6.5	–	–
Level 9	34.32	10.2	34.50	10.7	–	–
Level 12	62.47	11.8	62.47	11.8	–	–
Physicians and surgeons	48.60	8.6	48.48	8.4	–	–
Registered nurses	34.59	5.8	34.62	5.9	–	–
Level 7	30.01	7.6	30.01	7.6	–	–
Level 8	30.10	8.3	–	–	–	–
Level 9	36.84	3.8	36.84	3.8	–	–
Therapists	40.86	7.2	42.55	5.3	–	–
Level 9	40.06	12.1	42.47	11.1	–	–
Occupational therapists	41.94	12.4	–	–	–	–
Licensed practical and licensed vocational nurses	20.23	3.3	20.23	3.3	–	–
Healthcare support occupations	16.94	1.9	16.96	1.9	–	–
Level 2	12.99	2.9	12.95	3.1	–	–
Level 3	15.31	5.6	15.31	5.6	–	–
Level 4	17.91	1.8	17.92	1.8	–	–
Nursing, psychiatric, and home health aides	16.83	1.6	16.85	1.6	–	–
Level 2	12.99	2.9	12.95	3.1	–	–
Level 3	15.46	5.7	15.46	5.7	–	–
Level 4	17.87	1.7	17.88	1.7	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare support occupations						
–Continued						
Nursing aides, orderlies, and attendants	\$16.11	2.2%	\$16.10	2.1%	–	–
Level 3	15.34	8.5	15.34	8.5	–	–
Level 4	18.14	4.1	18.16	4.2	–	–
Psychiatric aides	17.42	2.4	17.47	2.5	–	–
Miscellaneous healthcare support occupations	19.36	7.4	19.36	7.4	–	–
Protective service occupations	28.95	3.9	29.60	4.1	\$12.77	2.9%
Level 1	12.37	8.9	–	–	12.37	8.9
Level 3	15.58	3.1	16.21	3.6	11.36	7.7
Level 4	24.43	6.2	24.53	6.4	–	–
Level 5	21.32	8.9	21.96	7.9	–	–
Level 6	27.09	6.6	27.85	7.3	13.82	7.4
Level 7	31.03	2.3	31.03	2.3	–	–
Level 8	35.23	5.8	35.23	5.8	–	–
Level 9	40.40	12.0	40.40	12.0	–	–
Not able to be leveled	28.30	25.1	28.36	25.3	–	–
First-line supervisors/managers, law enforcement workers	42.91	6.8	42.91	6.8	–	–
First-line supervisors/managers of police and detectives	46.17	3.9	46.17	3.9	–	–
Fire fighters	30.26	6.4	30.38	5.9	–	–
Level 6	31.08	8.4	31.08	8.4	–	–
Fire inspectors	25.10	9.5	25.10	9.5	–	–
Bailiffs, correctional officers, and jailers	25.95	5.7	26.07	5.8	–	–
Level 6	24.80	7.2	24.97	7.3	–	–
Level 7	29.70	3.7	29.70	3.7	–	–
Correctional officers and jailers	25.71	5.4	25.82	5.5	–	–
Level 6	24.80	7.2	24.97	7.3	–	–
Detectives and criminal investigators	39.87	3.9	39.87	3.9	–	–
Not able to be leveled	42.49	13.8	42.49	13.8	–	–
Police officers	31.99	1.9	32.72	1.3	13.04	3.7
Level 6	29.17	7.2	31.88	5.5	–	–
Level 7	31.72	2.3	31.72	2.3	–	–
Level 8	33.31	8.8	33.31	8.8	–	–
Police and sheriff’s patrol officers	31.99	1.9	32.72	1.3	13.04	3.7
Level 6	29.17	7.2	31.88	5.5	–	–
Level 7	31.72	2.3	31.72	2.3	–	–
Level 8	33.31	8.8	33.31	8.8	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Security guards and gaming						
surveillance officers	\$17.86	6.5%	\$18.23	5.7%	–	–
Level 3	16.18	3.7	16.18	3.7	–	–
Level 4	18.15	4.8	18.15	4.8	–	–
Security guards	17.86	6.5	18.23	5.7	–	–
Level 3	16.18	3.7	16.18	3.7	–	–
Level 4	18.15	4.8	18.15	4.8	–	–
Miscellaneous protective service						
workers	14.96	10.8	–	–	\$12.73	7.8%
Level 1	12.44	10.5	–	–	12.44	10.5
Level 3	12.40	12.1	–	–	10.52	5.1
Crossing guards	13.13	9.0	–	–	13.13	9.0
Level 1	12.80	11.9	–	–	12.80	11.9
Lifeguards, ski patrol, and other						
recreational protective service						
workers	13.38	17.4	–	–	13.38	17.4
Food preparation and serving related occupations						
.....	14.33	5.1	16.55	5.2	12.17	5.5
Level 1	9.21	7.6	–	–	9.21	7.6
Level 2	13.38	3.4	15.20	6.6	12.82	4.0
Level 3	14.64	8.2	15.09	7.3	12.98	4.7
Cooks	14.70	7.8	–	–	–	–
Cooks, institution and cafeteria	14.70	7.8	–	–	–	–
Food preparation workers	14.88	3.1	–	–	–	–
Food service, tipped	12.62	7.6	–	–	12.61	8.1
Level 2	13.23	5.0	–	–	13.38	4.3
Dining room and cafeteria						
attendants and bartender						
helpers	13.12	4.2	–	–	13.14	4.4
Level 2	13.23	5.0	–	–	13.38	4.3
Fast food and counter workers	13.90	10.4	15.36	8.0	10.77	8.2
Level 2	12.50	11.5	–	–	10.89	6.7
Level 3	15.29	9.1	–	–	–	–
Combined food preparation and						
serving workers, including fast						
food	13.70	12.1	–	–	10.98	7.9
Level 2	11.43	5.2	–	–	11.20	6.8
Building and grounds cleaning and maintenance occupations						
.....	18.06	1.4	18.35	1.6	10.18	7.6
Level 1	13.57	5.6	14.13	5.5	9.80	7.2

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations						
–Continued						
Level 2	\$15.94	2.2%	\$16.50	3.4%	\$10.51	11.4%
Level 3	16.99	2.1	17.06	2.1	–	–
Level 4	19.20	2.7	19.33	2.4	–	–
Level 5	22.84	1.8	22.84	1.8	–	–
Not able to be leveled	22.72	7.6	22.72	7.6	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	32.66	6.8	32.66	6.8	–	–
Building cleaning workers	17.16	2.3	17.37	2.1	10.74	9.2
Level 1	13.77	5.5	14.19	5.4	–	–
Level 2	15.53	2.6	15.86	3.4	11.65	8.8
Level 3	16.93	2.7	17.02	2.7	–	–
Level 4	18.81	4.8	18.81	4.8	–	–
Not able to be leveled	22.03	8.2	22.03	8.2	–	–
Janitors and cleaners, except maids and housekeeping cleaners	17.19	2.3	17.41	2.1	10.74	9.2
Level 1	13.77	5.5	14.19	5.4	–	–
Level 2	15.53	2.6	15.86	3.4	11.65	8.8
Level 3	17.03	2.8	17.13	2.8	–	–
Level 4	18.92	5.3	18.92	5.3	–	–
Not able to be leveled	22.03	8.2	22.03	8.2	–	–
Grounds maintenance workers	18.67	2.9	19.19	1.9	8.85	8.1
Level 1	10.11	9.3	–	–	10.35	10.0
Level 2	18.38	7.7	–	–	–	–
Level 3	17.18	.2	17.18	.2	–	–
Level 4	19.42	15.6	–	–	–	–
Landscaping and groundskeeping workers	18.53	6.7	19.05	5.4	8.96	9.4
Level 1	10.38	12.4	–	–	–	–
Level 4	19.42	15.6	–	–	–	–
Personal care and service occupations	12.35	7.4	15.27	10.6	11.45	7.7
Level 1	9.27	6.2	–	–	9.27	6.2
Level 2	12.49	1.6	10.96	15.7	12.70	3.3
Level 3	13.88	14.0	–	–	11.50	3.0
Level 4	15.85	11.4	–	–	–	–
Child care workers	13.55	2.8	15.41	15.7	13.14	2.0
Level 2	13.33	2.3	–	–	13.44	2.4
Recreation and fitness workers	11.44	10.7	–	–	9.81	4.0
Level 2	9.04	1.7	–	–	8.96	3.1

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Recreation workers	\$11.41	11.0%	–	–	\$9.70	3.4%
Level 2	9.04	1.7	–	–	8.96	3.1
Sales and related occupations	20.27	11.2	\$21.59	10.9%	–	–
Retail sales workers	18.69	4.1	19.87	3.1	–	–
Cashiers, all workers	18.69	4.1	19.87	3.1	–	–
Cashiers	18.69	4.1	19.87	3.1	–	–
Office and administrative support occupations						
Level 1	15.40	3.8	–	–	–	–
Level 2	14.53	3.3	16.58	6.3	10.63	10.9
Level 3	15.62	3.1	16.21	2.4	11.97	14.2
Level 4	18.66	2.4	18.74	2.2	15.41	8.6
Level 5	22.84	4.1	22.92	4.1	–	–
Level 6	25.06	6.2	25.06	6.2	–	–
Level 7	30.47	5.9	30.47	5.9	–	–
Not able to be leveled	20.98	3.3	21.17	4.1	19.22	4.0
First-line supervisors/managers of office and administrative support workers	25.66	5.6	25.66	5.6	–	–
Level 6	24.83	5.7	24.83	5.7	–	–
Financial clerks	21.51	6.1	21.72	6.2	17.14	13.7
Level 4	20.28	8.0	20.46	7.8	–	–
Level 5	22.72	6.1	22.97	5.8	–	–
Bookkeeping, accounting, and auditing clerks	22.04	5.4	22.25	5.2	–	–
Level 4	20.67	7.4	20.85	7.0	–	–
Level 5	22.52	5.7	22.52	5.7	–	–
Payroll and timekeeping clerks	20.57	9.1	20.74	9.5	–	–
Court, municipal, and license clerks	23.74	8.9	24.17	9.1	–	–
Level 5	22.72	5.9	22.73	5.9	–	–
Eligibility interviewers, government programs	22.43	7.5	22.17	7.8	–	–
Library assistants, clerical	13.92	10.7	17.09	12.1	9.33	7.2
Level 2	10.54	15.4	–	–	8.41	5.9
Level 3	11.90	9.6	–	–	–	–
Level 4	18.23	17.2	18.70	17.9	–	–
Receptionists and information clerks	19.31	8.0	–	–	–	–
Dispatchers	26.08	11.1	26.26	10.5	–	–
Police, fire, and ambulance dispatchers	20.09	10.3	20.39	11.5	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Secretaries and administrative assistants						
	\$23.25	5.2%	\$23.46	5.0%	\$17.68	18.1%
Level 4	17.63	6.5	17.63	6.9	–	–
Level 5	26.88	15.9	26.88	15.9	–	–
Level 6	22.96	3.3	22.96	3.3	–	–
Level 7	29.97	3.3	29.97	3.3	–	–
Not able to be leveled	28.18	14.1	28.46	16.3	–	–
Executive secretaries and administrative assistants						
	23.33	7.7	23.72	7.3	–	–
Level 4	14.03	13.0	–	–	–	–
Level 5	20.76	2.4	20.76	2.4	–	–
Level 6	23.77	4.4	23.77	4.4	–	–
Level 7	30.04	6.5	30.04	6.5	–	–
Legal secretaries	26.23	7.7	26.23	7.7	–	–
Secretaries, except legal, medical, and executive						
	23.07	12.1	23.22	12.1	–	–
Level 4	18.92	6.6	18.92	6.6	–	–
Level 5	30.39	20.0	30.39	20.0	–	–
Data entry and information processing workers						
	17.63	3.5	17.69	3.3	16.87	8.6
Level 2	14.56	6.1	14.77	7.3	–	–
Level 3	16.79	7.2	16.63	9.9	–	–
Level 4	17.89	1.8	18.00	2.1	–	–
Data entry keyers						
	18.19	10.1	18.34	10.7	–	–
Level 4	17.63	7.5	17.78	8.3	–	–
Word processors and typists						
	17.38	3.4	17.40	4.1	–	–
Level 2	14.43	6.4	14.65	7.8	–	–
Level 3	16.79	7.2	16.63	9.9	–	–
Level 4	18.10	5.4	18.16	5.7	–	–
Office clerks, general						
	18.55	2.9	18.78	2.9	13.38	2.1
Level 2	14.90	3.9	15.48	4.2	10.47	4.9
Level 3	17.03	3.2	17.49	4.8	–	–
Level 4	17.36	6.8	17.36	6.8	–	–
Level 5	19.64	4.3	19.66	4.6	–	–
Not able to be leveled	19.12	3.8	–	–	–	–
Construction and extraction occupations						
	22.50	8.0	22.88	8.7	13.79	12.0
Level 1	12.88	4.3	–	–	–	–
Level 2	16.24	11.3	16.57	9.0	–	–
Level 3	17.11	3.9	17.17	3.9	–	–
Level 4	18.91	3.9	19.32	4.3	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Level 5	\$19.42	4.5%	\$19.49	4.5%	–	–
Level 6	24.79	4.9	25.24	5.1	–	–
Level 7	32.58	5.9	32.67	5.8	–	–
First-line supervisors/managers of construction trades and extraction workers	28.73	10.4	28.73	10.4	–	–
Level 6	27.72	13.3	27.72	13.3	–	–
Construction laborers	15.69	16.0	16.92	9.6	–	–
Construction equipment operators	18.58	6.8	18.70	6.9	–	–
Level 5	19.11	9.2	19.11	9.2	–	–
Operating engineers and other construction equipment operators	18.78	7.2	18.78	7.2	–	–
Level 5	19.11	9.2	19.11	9.2	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	24.46	11.9	24.46	11.9	–	–
Construction and building inspectors	24.07	4.7	25.38	4.6	–	–
Level 6	18.62	7.5	19.50	5.3	–	–
Highway maintenance workers	18.02	2.5	18.29	3.2	\$12.19	4.3%
Level 2	17.10	8.0	17.15	8.0	–	–
Level 4	18.96	5.1	19.00	5.1	–	–
Level 5	19.23	8.5	19.39	8.6	–	–
Installation, maintenance, and repair occupations	24.87	7.5	24.87	7.5	–	–
Level 4	20.43	8.6	20.43	8.6	–	–
Level 5	25.12	8.7	25.12	8.7	–	–
Level 6	23.63	2.4	23.63	2.4	–	–
First-line supervisors/managers of mechanics, installers, and repairers	32.82	16.8	32.82	16.8	–	–
Automotive technicians and repairers	24.48	7.1	24.48	7.1	–	–
Automotive service technicians and mechanics	23.35	9.2	23.35	9.2	–	–
Bus and truck mechanics and diesel engine specialists	25.41	2.8	25.41	2.8	–	–
Industrial machinery installation, repair, and maintenance workers	23.25	12.2	23.25	12.2	–	–
Level 4	20.06	9.8	20.06	9.8	–	–
Level 5	24.89	16.9	24.89	16.9	–	–
Level 6	22.51	2.4	22.51	2.4	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Maintenance and repair workers, general	\$23.26	12.3%	\$23.26	12.3%	–	–
Level 4	20.06	9.8	20.06	9.8	–	–
Level 5	24.89	16.9	24.89	16.9	–	–
Production occupations	22.92	11.6	22.92	11.6	–	–
Level 5	20.92	3.6	20.92	3.6	–	–
Level 6	20.28	11.8	20.28	11.8	–	–
Level 7	32.75	15.0	32.75	15.0	–	–
Stationary engineers and boiler operators	20.92	5.5	20.92	5.5	–	–
Water and liquid waste treatment plant and system operators	19.05	15.3	19.05	15.3	–	–
Transportation and material moving occupations	22.22	4.1	22.85	4.3	\$15.78	5.3%
Level 2	13.95	9.0	13.85	9.9	–	–
Level 3	19.55	3.2	19.98	3.9	–	–
Level 4	23.47	6.4	24.22	5.2	17.27	11.9
Level 5	24.61	1.9	24.61	1.9	–	–
Bus drivers	22.18	2.3	23.00	1.8	17.76	3.2
Level 3	21.19	6.9	22.26	6.2	–	–
Level 4	21.61	5.7	22.09	7.1	19.74	8.7
Level 5	24.85	2.6	24.85	2.6	–	–
Bus drivers, transit and intercity	24.39	3.1	24.42	3.0	–	–
Bus drivers, school	20.46	7.0	21.48	7.1	17.73	3.3
Level 3	21.69	8.3	23.20	7.0	–	–
Level 4	21.29	6.8	21.77	9.1	–	–
Driver/sales workers and truck drivers	18.33	5.3	18.33	5.3	–	–
Level 3	18.19	4.9	18.19	4.9	–	–
Truck drivers, heavy and tractor-trailer	17.21	5.1	17.21	5.1	–	–
Level 3	16.39	2.7	16.39	2.7	–	–
Truck drivers, light or delivery services	20.22	7.1	20.22	7.1	–	–

See footnotes at end of table.

Table 4

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

Occupation ⁴ and level	Total		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Laborers and material movers, hand	\$16.49	27.8%	\$16.49	27.8%	–	–
Refuse and recyclable material collectors	24.34	12.0	25.25	9.6	–	–

¹ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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 levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
All workers	\$23.44	0.8%	\$25.11	0.9%	\$12.52	1.0%
Management occupations	49.47	1.4	49.71	1.5	32.14	17.0
Group II	23.38	2.2	–	–	–	–
Group III	45.78	3.7	–	–	–	–
Group IV	87.09	3.2	–	–	–	–
Chief executives	86.34	20.5	86.34	20.5	–	–
General and operations managers	58.53	5.3	59.13	5.5	–	–
Group II	25.24	15.3	25.24	15.3	–	–
Group III	50.76	9.4	50.76	9.4	–	–
Legislators	–	–	–	–	20.42	28.2
Advertising and promotions managers	40.98	6.7	40.80	7.4	–	–
Group III	39.21	5.1	38.83	6.1	–	–
Marketing and sales managers	60.05	4.3	60.05	4.3	–	–
Group III	59.39	10.1	–	–	–	–
Marketing managers	57.38	1.7	57.38	1.7	–	–
Group III	58.06	2.7	58.06	2.7	–	–
Sales managers	65.06	11.4	65.06	11.4	–	–
Group III	61.21	25.4	61.21	25.4	–	–
Public relations managers	60.96	14.9	60.96	14.9	–	–
Group III	50.92	6.6	50.92	6.6	–	–
Administrative services managers	34.23	4.5	34.23	4.5	–	–
Group III	35.76	4.7	35.76	4.7	–	–
Computer and information systems managers	64.17	8.6	64.17	8.6	–	–
Group III	50.46	6.7	50.46	6.7	–	–
Group IV	72.26	8.7	72.26	8.7	–	–
Financial managers	52.69	3.6	52.78	3.6	–	–
Group II	24.18	9.5	24.59	9.4	–	–
Group III	49.49	5.1	49.49	5.1	–	–
Group IV	93.43	4.1	93.43	4.1	–	–
Human resources managers	45.24	4.8	44.95	5.2	–	–
Group III	38.19	6.7	–	–	–	–
Compensation and benefits managers	41.50	20.1	41.50	20.1	–	–
Training and development managers	47.91	9.5	–	–	–	–
Industrial production managers	35.91	9.3	35.91	9.3	–	–
Purchasing managers	58.27	11.4	58.27	11.4	–	–
Group III	52.17	20.7	52.17	20.7	–	–
Transportation, storage, and distribution managers	46.77	8.6	46.77	8.6	–	–
Group III	37.88	5.7	37.88	5.7	–	–
Construction managers	38.60	8.4	38.60	8.4	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Management occupations —Continued						
Construction managers —Continued						
Group III	\$36.47	9.9%	\$36.47	9.9%	—	—
Education administrators	38.58	5.2	38.65	5.2	—	—
Group II	19.13	10.2	—	—	—	—
Group III	38.22	6.4	—	—	—	—
Education administrators, elementary and secondary school	46.43	12.7	47.28	12.7	—	—
Group III	49.85	9.2	51.04	8.9	—	—
Education administrators, postsecondary	42.90	4.9	42.65	5.1	—	—
Group II	23.34	10.3	23.34	10.3	—	—
Group III	41.82	9.4	41.82	9.4	—	—
Engineering managers	53.20	8.3	53.20	8.3	—	—
Group III	44.16	10.0	44.16	10.0	—	—
Food service managers	36.86	15.3	36.86	15.3	—	—
Group III	44.58	10.1	44.58	10.1	—	—
Medical and health services managers	44.35	11.3	44.28	11.6	—	—
Group III	40.24	6.7	39.87	7.4	—	—
Social and community service managers	30.97	6.5	31.84	5.8	—	—
Group III	39.14	13.3	39.14	13.3	—	—
Business and financial operations occupations						
Group II	32.68	2.0	32.67	2.1	\$33.03	9.6%
Group III	25.55	2.0	—	—	—	—
Group IV	37.50	2.0	—	—	—	—
Group IV	75.49	5.5	—	—	—	—
Buyers and purchasing agents	26.16	6.7	26.16	6.7	—	—
Group II	21.61	8.6	—	—	—	—
Group III	30.89	7.8	—	—	—	—
Wholesale and retail buyers, except farm products	28.33	4.4	28.33	4.4	—	—
Group II	24.56	8.3	24.56	8.3	—	—
Purchasing agents, except wholesale, retail, and farm products	24.24	8.8	24.24	8.8	—	—
Group II	19.83	9.2	19.83	9.2	—	—
Group III	30.98	7.9	30.98	7.9	—	—
Claims adjusters, appraisers, examiners, and investigators	29.50	5.2	29.60	5.4	—	—
Group II	24.67	3.4	—	—	—	—

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Claims adjusters, appraisers, examiners, and investigators –Continued						
Group III	\$35.53	2.3%	–	–	–	–
Claims adjusters, examiners, and investigators	29.50	5.3	\$29.60	5.5%	–	–
Group II	24.67	3.4	24.66	3.4	–	–
Group III	35.69	2.2	35.69	2.2	–	–
Compliance officers, except agriculture, construction, health and safety, and transportation	31.01	6.0	31.01	6.0	–	–
Group II	26.31	6.0	26.31	6.0	–	–
Cost estimators	34.40	26.4	26.09	5.5	–	–
Human resources, training, and labor relations specialists	28.50	5.2	28.75	5.3	–	–
Group II	23.07	2.8	–	–	–	–
Group III	37.50	6.9	–	–	–	–
Employment, recruitment, and placement specialists	24.27	9.2	24.27	9.2	–	–
Group II	21.51	3.5	21.51	3.5	–	–
Compensation, benefits, and job analysis specialists	28.27	7.1	28.32	7.3	–	–
Group II	28.68	12.0	28.68	12.0	–	–
Training and development specialists	32.16	10.4	33.24	10.6	–	–
Group III	40.46	13.4	40.46	13.4	–	–
Management analysts	35.03	6.5	35.03	6.5	–	–
Group II	23.40	3.1	23.40	3.1	–	–
Group III	36.51	10.6	36.51	10.6	–	–
Accountants and auditors	31.88	3.8	31.78	3.7	–	–
Group II	28.50	7.3	27.97	6.5	–	–
Group III	34.78	5.0	34.94	4.7	–	–
Appraisers and assessors of real estate	37.80	19.0	42.05	15.6	–	–
Group III	41.22	13.4	–	–	–	–
Budget analysts	30.49	4.5	30.41	4.7	–	–
Credit analysts	33.96	12.1	33.96	12.1	–	–
Group II	24.07	9.5	24.07	9.5	–	–
Financial analysts and advisors	43.38	8.7	43.49	8.9	–	–
Group II	28.00	4.5	–	–	–	–
Group III	56.51	8.3	–	–	–	–
Financial analysts	41.92	7.5	41.92	7.5	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Business and financial operations occupations –Continued						
Financial analysts –Continued						
Group II	\$31.96	4.3%	\$31.96	4.3%	–	–
Group III	49.75	6.7	49.75	6.7	–	–
Personal financial advisors	63.53	20.0	66.54	25.6	–	–
Group III	103.02	14.8	–	–	–	–
Insurance underwriters	32.06	10.1	32.06	10.1	–	–
Group II	27.06	8.3	27.06	8.3	–	–
Group III	38.80	9.9	38.80	9.9	–	–
Financial examiners	36.42	22.2	36.42	22.2	–	–
Loan counselors and officers	33.45	13.9	33.45	13.9	–	–
Group II	26.68	23.9	–	–	–	–
Group III	45.38	6.2	–	–	–	–
Loan counselors	21.90	14.4	21.90	14.4	–	–
Loan officers	34.77	14.7	34.77	14.7	–	–
Group II	27.41	25.5	27.41	25.5	–	–
Group III	47.43	6.9	47.43	6.9	–	–
Tax examiners, collectors, preparers, and revenue agents	28.13	12.2	28.13	12.2	–	–
Group II	23.02	3.7	–	–	–	–
Tax examiners, collectors, and revenue agents	28.13	12.2	28.13	12.2	–	–
Group II	23.02	3.7	23.02	3.7	–	–
Computer and mathematical science occupations						
Group II	37.92	3.5	38.02	3.6	\$33.96	5.8%
Group III	26.07	4.1	–	–	–	–
Group III	42.54	2.1	–	–	–	–
Computer programmers	35.24	11.1	35.24	11.1	–	–
Group II	29.51	4.1	29.51	4.1	–	–
Group III	42.43	4.6	42.43	4.6	–	–
Computer software engineers	45.92	2.9	46.10	2.9	–	–
Group II	28.81	12.6	–	–	–	–
Group III	44.79	2.2	–	–	–	–
Computer software engineers, applications	45.83	4.9	46.27	4.6	–	–
Group III	47.12	1.9	47.42	1.8	–	–
Computer software engineers, systems software	45.98	4.0	45.98	4.0	–	–
Group III	43.42	1.5	43.42	1.5	–	–
Computer support specialists	27.22	3.2	27.48	3.1	–	–
Group II	25.72	2.0	26.03	2.4	–	–
Group III	36.26	8.0	36.26	8.0	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Computer and mathematical science occupations –Continued						
Computer systems analysts	\$40.62	4.4%	\$40.58	4.5%	–	–
Group II	25.72	3.7	25.72	3.7	–	–
Group III	42.37	4.6	42.39	4.8	–	–
Database administrators	32.74	10.6	32.28	13.5	–	–
Network and computer systems administrators	35.74	9.8	35.76	9.8	–	–
Group II	21.66	19.1	21.57	19.2	–	–
Group III	41.28	6.7	41.28	6.7	–	–
Network systems and data communications analysts	39.82	8.7	40.22	8.4	–	–
Group III	40.09	9.2	40.09	9.2	–	–
Actuaries	47.26	4.0	47.26	4.0	–	–
Statisticians	48.01	6.9	48.89	9.9	–	–
Architecture and engineering occupations						
Group I	13.91	11.5	–	–	–	–
Group II	28.81	3.2	–	–	–	–
Group III	39.63	4.0	–	–	–	–
Group IV	57.40	5.0	–	–	–	–
Architects, except naval	34.93	8.7	34.93	8.7	–	–
Architects, except landscape and naval	34.98	9.5	34.98	9.5	–	–
Engineers	38.89	3.3	38.90	3.3	–	–
Group II	32.28	3.1	–	–	–	–
Group III	39.98	4.2	–	–	–	–
Group IV	57.40	5.0	–	–	–	–
Civil engineers	34.08	5.3	34.08	5.3	–	–
Group III	33.76	5.7	33.76	5.7	–	–
Electrical and electronics engineers	40.41	5.8	40.41	5.8	–	–
Group II	36.35	7.2	–	–	–	–
Group III	40.71	5.7	–	–	–	–
Electrical engineers	40.55	7.2	40.55	7.2	–	–
Group II	36.35	7.2	36.35	7.2	–	–
Group III	41.21	6.6	41.21	6.6	–	–
Electronics engineers, except computer	40.07	7.8	40.07	7.8	–	–
Group III	40.07	7.8	40.07	7.8	–	–
Environmental engineers	44.40	5.5	44.40	5.5	–	–
Industrial engineers, including health and safety	36.10	10.8	36.10	10.8	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Architecture and engineering occupations –Continued						
Industrial engineers, including health and safety –Continued						
Group III	\$39.28	14.3%	–	–	–	–
Industrial engineers	36.50	10.9	\$36.50	10.9%	–	–
Group III	39.28	14.3	39.28	14.3	–	–
Mechanical engineers	35.26	5.2	35.26	5.2	–	–
Group II	30.97	2.0	30.97	2.0	–	–
Group III	37.73	6.5	37.73	6.5	–	–
Drafters	25.11	8.8	25.41	8.6	–	–
Group II	25.07	7.2	–	–	–	–
Architectural and civil drafters	26.73	16.5	27.45	16.2	–	–
Group II	23.95	10.1	23.95	10.1	–	–
Mechanical drafters	22.69	1.9	22.69	1.9	–	–
Group II	22.69	1.9	22.69	1.9	–	–
Engineering technicians, except drafters	26.32	6.7	26.32	6.7	–	–
Group II	27.87	6.2	–	–	–	–
Electrical and electronic engineering technicians	28.74	7.5	28.74	7.5	–	–
Group II	28.79	7.7	28.79	7.7	–	–
Life, physical, and social science occupations						
Group I	31.56	4.1	31.41	4.7	\$38.48	17.9%
Group II	16.74	7.7	–	–	–	–
Group III	21.96	6.1	–	–	–	–
Group III	37.35	3.6	–	–	–	–
Life scientists	35.80	8.4	35.81	8.4	–	–
Group III	38.89	9.0	–	–	–	–
Biological scientists	30.36	15.6	30.36	15.6	–	–
Group III	34.24	16.6	–	–	–	–
Medical scientists	40.11	5.2	40.14	5.2	–	–
Group III	43.52	5.5	–	–	–	–
Physical scientists	33.75	3.8	33.75	3.8	–	–
Group II	23.10	12.4	–	–	–	–
Group III	34.34	10.9	–	–	–	–
Chemists and materials scientists ..	30.72	6.4	30.72	6.4	–	–
Group II	25.46	7.6	–	–	–	–
Chemists	30.78	6.7	30.78	6.7	–	–
Environmental scientists and geoscientists	32.38	9.6	32.38	9.6	–	–
Group III	37.94	16.7	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Life, physical, and social science occupations –Continued						
Environmental scientists and specialists, including health	\$31.78	8.7%	\$31.78	8.7%	–	–
Group III	39.02	14.1	39.02	14.1	–	–
Market and survey researchers	26.53	13.4	26.78	13.7	–	–
Group III	32.21	12.4	–	–	–	–
Market research analysts	26.53	13.4	26.78	13.7	–	–
Group III	32.21	12.4	33.11	11.3	–	–
Psychologists	44.45	5.7	43.92	8.6	–	–
Group III	44.29	5.7	–	–	–	–
Clinical, counseling, and school psychologists	44.71	5.9	44.14	9.1	–	–
Group III	44.55	6.2	43.70	9.2	–	–
Biological technicians	21.52	7.5	–	–	–	–
Chemical technicians	17.57	9.4	17.57	9.4	–	–
Miscellaneous life, physical, and social science technicians	22.14	10.0	22.24	10.0	–	–
Environmental science and protection technicians, including health	25.56	6.0	–	–	–	–
Community and social services occupations						
Group II	24.53	5.8	25.25	6.3	\$18.48	12.2%
Group III	18.67	2.6	–	–	–	–
Group III	35.94	7.1	–	–	–	–
Counselors	27.97	7.7	28.47	8.1	–	–
Group II	19.09	3.5	–	–	–	–
Group III	42.30	16.0	–	–	–	–
Substance abuse and behavioral disorder counselors	17.35	4.8	17.33	5.2	–	–
Group II	17.20	4.7	17.12	5.0	–	–
Educational, vocational, and school counselors	41.57	8.0	43.11	6.2	–	–
Group II	25.61	18.7	25.61	18.7	–	–
Group III	46.67	14.9	49.87	11.8	–	–
Mental health counselors	21.18	7.5	21.18	7.5	–	–
Rehabilitation counselors	19.36	10.2	19.36	10.9	–	–
Group II	16.72	6.9	16.72	6.9	–	–
Social workers	26.59	11.9	26.93	12.9	22.40	9.6
Group II	19.61	5.1	–	–	–	–
Group III	34.38	10.7	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Community and social services occupations –Continued						
Child, family, and school social workers						
Group II	\$19.41	8.3%	\$20.06	6.9%	–	–
Group III	47.53	24.5	51.62	23.6	–	–
Medical and public health social workers	26.68	6.3	26.51	7.6	\$28.44	6.9%
Group II	22.03	6.1	21.90	6.8	–	–
Group III	31.86	2.1	–	–	–	–
Mental health and substance abuse social workers	21.81	9.5	21.82	9.1	–	–
Group II	17.13	3.3	17.31	3.5	–	–
Group III	27.02	11.1	26.90	12.8	–	–
Miscellaneous community and social service specialists	19.20	12.2	20.32	12.1	–	–
Group II	17.37	7.6	–	–	–	–
Group III	34.38	15.6	–	–	–	–
Probation officers and correctional treatment specialists	31.40	13.2	31.40	13.2	–	–
Group II	22.86	14.9	22.86	14.9	–	–
Group III	36.94	8.5	36.94	8.5	–	–
Social and human service assistants	14.62	7.7	15.15	7.5	–	–
Group II	14.27	7.2	14.77	5.4	–	–
Legal occupations	42.93	16.0	42.91	16.1	44.30	17.9
Group II	24.16	4.1	–	–	–	–
Group III	41.15	18.1	–	–	–	–
Group IV	89.21	7.7	–	–	–	–
Lawyers	54.29	18.1	54.30	18.4	–	–
Group III	41.21	18.6	40.93	19.3	–	–
Group IV	89.21	7.7	89.21	7.7	–	–
Judges, magistrates, and other judicial workers	58.33	10.0	60.72	8.2	–	–
Paralegals and legal assistants	23.49	6.9	23.49	6.9	–	–
Group II	24.54	4.4	24.54	4.4	–	–
Miscellaneous legal support workers	23.80	9.9	23.80	9.9	–	–
Group II	23.23	5.9	–	–	–	–
Law clerks	27.21	18.5	27.21	18.5	–	–
Education, training, and library occupations	39.28	2.2	41.01	1.7	19.70	2.7
Group I	13.86	3.3	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Group II	\$33.41	4.1%	–	–	–	–
Group III	48.09	2.0	–	–	–	–
Group IV	85.33	5.8	–	–	–	–
Postsecondary teachers	54.14	4.1	\$55.21	4.0%	\$35.98	7.9%
Group II	30.89	5.6	–	–	–	–
Group III	50.23	3.6	–	–	–	–
Group IV	85.33	5.8	–	–	–	–
Business teachers, postsecondary ..	72.55	12.3	75.95	11.7	–	–
Group III	–	–	79.10	12.3	–	–
Math and computer teachers, postsecondary	55.60	18.9	57.34	19.3	34.67	21.7
Group III	52.77	15.3	–	–	–	–
Computer science teachers, postsecondary	58.88	29.0	–	–	–	–
Group III	56.36	24.1	–	–	–	–
Mathematical science teachers, postsecondary	52.83	8.6	55.43	8.8	–	–
Group III	51.06	11.5	53.70	11.7	–	–
Life sciences teachers, postsecondary	42.53	18.0	42.65	18.3	–	–
Group III	49.79	2.8	–	–	–	–
Biological science teachers, postsecondary	42.53	18.0	42.65	18.3	–	–
Group III	49.79	2.8	–	–	–	–
Physical sciences teachers, postsecondary	58.72	8.1	57.58	7.2	–	–
Group III	50.38	9.9	–	–	–	–
Chemistry teachers, postsecondary	59.44	7.4	59.44	7.4	–	–
Social sciences teachers, postsecondary	58.28	11.0	58.59	11.1	–	–
Group III	46.03	8.2	–	–	–	–
Psychology teachers, postsecondary	47.22	14.6	47.22	14.6	–	–
Group III	41.78	14.8	41.78	14.8	–	–
Health teachers, postsecondary	56.93	12.1	58.59	10.9	–	–
Group III	45.63	5.6	–	–	–	–
Health specialties teachers, postsecondary	63.49	12.1	64.91	11.0	–	–
Group III	47.64	9.2	47.75	9.3	–	–
Nursing instructors and teachers, postsecondary	40.44	1.5	40.17	1.4	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Nursing instructors and teachers, postsecondary –Continued						
Group III	\$42.50	5.5%	\$42.50	5.5%	–	–
Education and library science teachers, postsecondary	42.29	14.5	42.94	15.7	–	–
Group III	38.29	12.5	–	–	–	–
Education teachers, postsecondary	40.44	15.5	40.99	16.9	–	–
Group III	35.75	13.3	–	–	–	–
Law, criminal justice, and social work teachers, postsecondary ..	97.86	3.7	–	–	–	–
Arts, communications, and humanities teachers, postsecondary	51.42	5.0	52.53	4.8	\$22.31	26.1%
Group III	51.01	4.6	–	–	–	–
Art, drama, and music teachers, postsecondary	56.42	10.8	57.51	11.8	–	–
Group III	53.36	10.3	–	–	–	–
English language and literature teachers, postsecondary	50.33	9.6	51.67	9.1	–	–
Group III	49.69	9.6	51.68	9.6	–	–
Foreign language and literature teachers, postsecondary	52.61	7.6	–	–	–	–
Group III	52.57	7.7	–	–	–	–
History teachers, postsecondary	50.95	3.0	51.08	3.1	–	–
Group III	51.53	4.0	51.53	4.0	–	–
Miscellaneous postsecondary teachers	46.47	11.0	47.17	11.7	37.48	16.6
Group II	26.71	6.2	–	–	–	–
Group III	47.32	5.3	–	–	–	–
Vocational education teachers, postsecondary	37.23	19.7	–	–	–	–
Group II	25.12	5.0	–	–	–	–
Primary, secondary, and special education school teachers	40.08	2.4	41.33	1.8	19.39	9.0
Group II	35.38	4.5	–	–	–	–
Group III	45.42	1.9	–	–	–	–
Preschool and kindergarten teachers	22.09	20.4	22.77	21.8	–	–
Group II	20.82	22.3	–	–	–	–
Group III	47.16	9.3	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Preschool teachers, except special education	\$20.10	23.9%	\$20.71	25.7%	–	–
Group II	19.44	25.5	20.02	27.5	–	–
Kindergarten teachers, except special education	36.72	24.7	36.72	24.7	–	–
Elementary and middle school teachers	40.80	4.0	42.63	2.4	\$16.20	5.3%
Group II	37.30	5.8	–	–	–	–
Group III	45.47	2.8	–	–	–	–
Elementary school teachers, except special education	39.57	6.1	41.88	3.9	15.86	5.1
Group II	36.06	8.3	39.14	4.9	15.63	6.8
Group III	44.24	4.0	44.49	3.7	–	–
Middle school teachers, except special and vocational education	44.58	4.0	44.73	4.0	–	–
Group II	40.88	6.2	41.09	6.2	–	–
Group III	49.15	2.3	49.15	2.3	–	–
Secondary school teachers	44.47	2.7	45.17	2.4	–	–
Group II	43.25	7.9	–	–	–	–
Group III	44.95	2.5	–	–	–	–
Secondary school teachers, except special and vocational education	44.39	2.7	45.18	2.8	–	–
Group II	43.26	8.2	45.40	6.1	15.74	22.1
Group III	44.82	3.1	44.82	3.1	–	–
Vocational education teachers, secondary school	45.11	9.2	45.11	9.2	–	–
Group II	43.11	4.8	43.11	4.8	–	–
Group III	46.10	14.7	46.10	14.7	–	–
Special education teachers	46.65	4.2	46.27	5.0	–	–
Group II	45.35	6.2	–	–	–	–
Group III	46.05	3.3	–	–	–	–
Special education teachers, preschool, kindergarten, and elementary school	44.87	3.8	44.16	5.1	–	–
Group II	42.94	6.6	42.94	6.6	–	–
Group III	44.95	4.5	43.80	7.1	–	–
Special education teachers, middle school	43.31	9.5	43.31	9.5	–	–
Group III	42.17	11.6	42.17	11.6	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Education, training, and library occupations –Continued						
Special education teachers, secondary school	\$52.08	7.4%	\$52.08	7.4%	–	–
Group II	49.51	11.8	49.51	11.8	–	–
Group III	51.66	8.9	51.66	8.9	–	–
Other teachers and instructors	49.46	4.1	53.57	1.9	–	–
Group II	17.52	11.6	–	–	–	–
Group III	55.64	1.8	–	–	–	–
Librarians	30.80	13.2	31.26	14.1	–	–
Group II	22.47	3.4	22.39	3.6	–	–
Group III	39.00	8.9	39.65	7.9	–	–
Library technicians	16.23	10.7	16.32	10.9	–	–
Group II	15.99	12.8	16.09	13.1	–	–
Instructional coordinators	32.76	12.9	33.61	11.7	–	–
Group II	26.87	22.1	–	–	–	–
Teacher assistants	15.27	3.1	15.97	5.7	\$11.86	8.7%
Group I	13.86	3.4	14.26	6.2	11.96	11.0
Arts, design, entertainment, sports, and media occupations						
Group II	33.35	8.3	34.00	8.5	19.89	17.4
Group III	25.88	5.8	–	–	–	–
Group III	41.60	5.5	–	–	–	–
Artists and related workers	28.04	9.4	28.04	9.4	–	–
Designers	27.33	8.2	27.82	8.0	–	–
Group II	22.94	10.7	–	–	–	–
Group III	39.47	5.3	–	–	–	–
Fashion designers	35.89	17.0	35.89	17.0	–	–
Floral designers	10.46	14.2	–	–	–	–
Graphic designers	27.91	6.3	27.91	6.3	–	–
Group II	23.07	16.4	23.07	16.4	–	–
Group III	38.63	9.0	38.63	9.0	–	–
Athletes, coaches, umpires, and related workers	21.03	12.5	24.01	10.8	13.45	19.5
Coaches and scouts	21.03	12.5	24.01	10.8	13.45	19.5
Musicians, singers, and related workers	38.45	15.5	–	–	58.01	23.5
News analysts, reporters and correspondents	63.79	19.9	63.79	19.9	–	–
Group II	46.16	16.3	–	–	–	–
Reporters and correspondents	52.89	12.0	52.89	12.0	–	–
Group II	46.16	16.3	46.16	16.3	–	–
Public relations specialists	32.01	14.3	32.01	14.3	–	–
Group II	23.17	4.0	23.17	4.0	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Arts, design, entertainment, sports, and media occupations						
–Continued						
Public relations specialists						
–Continued						
Group III	\$42.01	16.4%	\$42.01	16.4%	–	–
Writers and editors	29.25	10.2	29.33	10.2	–	–
Group II	23.78	9.3	–	–	–	–
Group III	43.25	16.0	–	–	–	–
Editors	30.84	9.5	30.84	9.5	–	–
Group II	23.44	4.8	23.44	4.8	–	–
Broadcast and sound engineering technicians and radio operators ...	36.17	16.5	36.87	17.8	–	–
Photographers	11.77	10.8	–	–	–	–
Group II	11.77	10.8	–	–	–	–
Healthcare practitioner and technical occupations	34.03	4.2	34.56	4.4	\$31.05	8.3%
Group I	15.04	2.1	–	–	–	–
Group II	25.55	2.1	–	–	–	–
Group III	40.31	4.0	–	–	–	–
Group IV	95.83	6.8	–	–	–	–
Dietitians and nutritionists	29.31	6.9	–	–	–	–
Pharmacists	43.74	10.4	46.03	6.3	–	–
Group II	22.94	23.7	–	–	–	–
Group III	50.13	5.5	50.11	5.9	50.35	2.6
Physicians and surgeons	68.59	7.9	68.00	8.2	–	–
Group III	54.09	16.9	–	–	–	–
Group IV	95.83	6.8	–	–	–	–
Family and general practitioners ...	72.68	25.3	72.75	25.4	–	–
Group III	42.55	24.3	42.55	24.3	–	–
Physician assistants	40.68	4.2	41.17	4.4	–	–
Group III	40.91	4.7	41.48	5.0	–	–
Registered nurses	34.91	2.3	35.10	2.7	34.13	3.2
Group II	30.38	3.6	30.36	3.8	30.42	4.3
Group III	36.81	1.8	36.87	2.4	36.53	3.1
Therapists	32.41	7.9	31.54	6.4	41.15	24.9
Group II	25.71	3.0	–	–	–	–
Group III	39.73	5.9	–	–	–	–
Occupational therapists	38.32	10.8	40.63	14.6	34.23	8.6
Group III	37.67	15.2	–	–	–	–
Physical therapists	31.75	9.9	31.58	9.9	–	–
Group III	37.42	3.0	37.11	2.5	–	–
Respiratory therapists	28.78	5.0	28.20	6.6	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Respiratory therapists –Continued						
Group II	\$28.11	6.5%	\$28.33	6.8%	–	–
Speech-language pathologists	41.39	16.0	31.69	7.7	–	–
Clinical laboratory technologists and technicians	22.27	2.1	22.35	2.2	\$21.14	13.9%
Group I	15.08	3.8	–	–	–	–
Group II	23.48	2.0	–	–	–	–
Medical and clinical laboratory technologists	26.31	4.2	26.21	4.5	–	–
Group II	25.70	3.8	25.76	3.9	–	–
Medical and clinical laboratory technicians	18.89	4.4	19.06	4.0	–	–
Group I	15.13	4.2	15.20	4.9	–	–
Group II	21.80	3.3	21.80	3.3	–	–
Dental hygienists	30.64	6.2	32.75	6.0	27.30	4.9
Group II	30.64	6.2	32.75	6.0	27.30	4.9
Diagnostic related technologists and technicians	26.32	5.3	26.52	5.7	24.31	8.3
Group II	27.16	5.0	–	–	–	–
Cardiovascular technologists and technicians	20.47	7.1	20.47	7.1	–	–
Group II	24.07	3.0	24.07	3.0	–	–
Diagnostic medical sonographers ..	31.82	3.3	32.54	1.2	–	–
Group II	32.46	1.4	–	–	–	–
Radiologic technologists and technicians	25.39	5.9	25.64	6.5	22.75	10.9
Group II	26.09	5.2	26.48	5.7	22.75	10.9
Emergency medical technicians and paramedics	16.58	9.7	18.40	12.1	13.87	11.0
Group II	16.62	11.7	18.31	12.2	13.40	10.1
Health diagnosing and treating practitioner support technicians ...	15.52	6.0	16.65	5.0	–	–
Group I	13.53	6.0	–	–	–	–
Group II	17.89	8.1	–	–	–	–
Pharmacy technicians	15.05	9.2	16.07	7.5	–	–
Group I	13.70	7.9	14.69	5.4	–	–
Licensed practical and licensed vocational nurses	20.86	4.0	20.55	4.0	22.67	8.4
Group I	16.46	7.5	16.50	7.6	–	–
Group II	21.50	3.9	21.14	4.2	23.73	6.9
Medical records and health information technicians	16.64	8.7	16.89	8.7	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare practitioner and technical occupations –Continued						
Medical records and health information technicians –Continued						
Group I	\$15.13	9.1%	\$15.41	9.2%	–	–
Miscellaneous health technologists and technicians	17.78	3.1	17.70	3.4	–	–
Group I	15.85	4.0	–	–	–	–
Occupational health and safety specialists and technicians	25.32	4.8	25.32	4.8	–	–
Group III	26.50	5.0	–	–	–	–
Occupational health and safety specialists	25.32	4.8	25.32	4.8	–	–
Group III	26.50	5.0	26.50	5.0	–	–
Healthcare support occupations	13.42	1.8	13.95	2.0	\$11.30	2.2%
Group I	12.87	2.2	–	–	–	–
Group II	19.33	3.3	–	–	–	–
Nursing, psychiatric, and home health aides	13.01	2.9	13.40	3.3	11.24	4.5
Group I	12.79	2.7	–	–	–	–
Group II	19.04	8.9	–	–	–	–
Home health aides	11.02	4.2	11.24	3.5	10.38	4.2
Group I	11.02	4.2	11.24	3.5	10.38	4.2
Nursing aides, orderlies, and attendants	13.61	2.7	13.95	2.6	11.94	4.9
Group I	13.48	2.8	13.80	2.7	11.85	5.2
Psychiatric aides	15.66	6.7	15.69	6.9	–	–
Group I	14.94	6.3	14.96	6.5	–	–
Occupational therapist assistants and aides	16.92	7.8	–	–	–	–
Physical therapist assistants and aides	15.59	14.3	16.06	16.0	–	–
Group I	12.82	2.4	–	–	–	–
Physical therapist aides	12.82	2.4	–	–	–	–
Group I	12.82	2.4	–	–	–	–
Miscellaneous healthcare support occupations	14.14	2.8	15.13	3.8	11.28	3.9
Group I	13.04	2.4	–	–	–	–
Group II	19.05	3.7	–	–	–	–
Dental assistants	15.44	5.6	17.91	4.4	11.93	7.5
Group I	13.73	6.1	16.21	5.1	11.93	7.5
Group II	19.69	5.0	19.69	5.0	–	–
Medical assistants	13.58	5.4	13.71	5.6	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Healthcare support occupations						
–Continued						
Medical assistants –Continued						
Group I	\$13.25	5.6%	\$13.40	6.1%	–	–
Group II	17.83	8.5	–	–	–	–
Medical equipment preparers	17.31	7.1	17.35	7.1	–	–
Group I	17.07	8.2	17.14	8.2	–	–
Medical transcriptionists	15.79	7.3	16.10	7.8	–	–
Group I	14.46	4.5	–	–	–	–
Pharmacy aides	10.49	10.0	–	–	\$8.77	3.0%
Group I	10.49	10.0	–	–	8.77	3.0
Veterinary assistants and laboratory animal caretakers	10.52	5.5	–	–	–	–
Group I	10.52	5.5	–	–	–	–
Protective service occupations	24.20	4.9	25.90	4.0	11.43	7.2
Group I	13.35	4.7	–	–	–	–
Group II	28.71	2.5	–	–	–	–
Group III	41.02	8.8	–	–	–	–
First-line supervisors/managers, law enforcement workers	42.91	6.8	42.91	6.8	–	–
Group II	38.32	8.5	–	–	–	–
First-line supervisors/managers of police and detectives	46.17	3.9	46.17	3.9	–	–
Group II	43.24	5.1	43.24	5.1	–	–
Fire fighters	30.26	6.4	30.38	5.9	–	–
Group II	30.53	5.8	30.54	5.7	–	–
Fire inspectors	22.44	11.7	22.44	11.7	–	–
Fire inspectors and investigators ...	22.80	12.1	22.80	12.1	–	–
Bailiffs, correctional officers, and jailers	25.32	5.5	25.42	5.5	–	–
Group II	25.05	6.7	–	–	–	–
Correctional officers and jailers	25.09	5.2	25.18	5.1	–	–
Group II	24.79	6.2	24.89	6.1	–	–
Detectives and criminal investigators	39.87	3.9	39.87	3.9	–	–
Group II	34.59	6.1	34.59	6.1	–	–
Group III	42.88	11.7	42.88	11.7	–	–
Police officers	31.50	2.0	32.18	1.4	13.07	3.6
Group II	30.24	1.7	–	–	–	–
Police and sheriff's patrol officers	31.50	2.0	32.18	1.4	13.07	3.6
Group II	30.24	1.7	30.96	1.8	13.07	3.6
Security guards and gaming surveillance officers	13.12	4.5	13.64	6.0	11.67	12.5
Group I	12.40	3.8	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Protective service occupations						
–Continued						
Security guards and gaming surveillance officers –Continued						
Group II	\$22.38	11.1%	–	–	–	–
Security guards	13.12	4.5	\$13.64	6.0%	\$11.67	12.5%
Group I	12.39	3.8	12.91	4.2	10.95	5.4
Group II	22.38	11.1	–	–	–	–
Miscellaneous protective service workers	11.25	8.6	14.34	13.2	9.65	6.7
Group I	10.24	7.0	–	–	–	–
Crossing guards	11.89	9.1	–	–	13.13	9.0
Group I	11.89	9.1	–	–	13.13	9.0
Lifeguards, ski patrol, and other recreational protective service workers	8.76	11.3	–	–	8.87	11.8
Group I	8.73	11.4	–	–	8.84	11.9
Food preparation and serving related occupations	9.20	1.9	10.79	3.0	7.26	1.8
Group I	8.29	2.2	–	–	–	–
Group II	17.58	5.7	–	–	–	–
First-line supervisors/managers, food preparation and serving workers	18.29	6.0	18.28	6.1	–	–
Group I	13.71	7.0	–	–	–	–
Group II	19.60	6.2	–	–	–	–
Chefs and head cooks	19.47	18.6	19.47	18.6	–	–
First-line supervisors/managers of food preparation and serving workers	18.14	6.4	18.12	6.5	–	–
Group I	14.10	8.2	14.11	8.3	–	–
Group II	19.46	6.9	19.48	7.2	–	–
Cooks	11.20	4.0	12.66	3.0	8.47	5.0
Group I	10.83	3.9	–	–	–	–
Group II	13.11	4.3	–	–	–	–
Cooks, fast food	8.00	4.8	11.03	11.2	7.55	1.9
Group I	8.01	4.9	11.03	11.2	7.55	2.0
Cooks, institution and cafeteria	14.51	6.3	14.83	6.1	10.00	7.1
Group I	13.86	6.7	14.18	6.7	10.00	7.1
Cooks, restaurant	11.04	3.8	11.37	4.2	9.91	5.0
Group I	10.80	4.9	11.17	5.9	9.91	5.0
Cooks, short order	10.58	5.3	–	–	9.31	6.2
Group I	10.29	8.0	–	–	9.31	6.2
Food preparation workers	9.86	5.0	10.99	6.7	8.55	2.9

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Food preparation and serving related occupations –Continued						
Food preparation workers –Continued						
Group I	\$9.86	5.0%	\$10.99	6.7%	\$8.55	2.9%
Food service, tipped	5.63	11.3	5.97	15.0	5.36	10.2
Group I	5.63	11.4	–	–	–	–
Bartenders	6.77	9.8	6.47	12.9	6.98	10.7
Group I	7.02	8.2	7.10	14.2	6.98	10.7
Waiters and waitresses	4.71	8.0	5.21	11.0	4.30	9.1
Group I	4.69	8.0	5.18	11.1	4.30	9.1
Dining room and cafeteria attendants and bartender helpers	8.86	18.6	9.04	24.5	8.72	16.8
Group I	8.84	18.8	9.04	24.5	8.67	17.5
Fast food and counter workers	8.59	2.6	9.36	5.6	8.06	1.1
Group I	8.58	2.6	–	–	–	–
Combined food preparation and serving workers, including fast food	8.43	2.6	9.42	5.6	7.99	1.4
Group I	8.43	2.6	9.42	5.6	7.99	1.4
Counter attendants, cafeteria, food concession, and coffee shop	9.00	8.5	9.29	9.6	8.43	6.1
Group I	8.96	8.6	9.29	9.6	8.30	6.4
Food servers, nonrestaurant	12.01	7.8	12.75	8.2	9.25	3.1
Group I	11.34	4.2	11.91	5.7	9.37	3.1
Dishwashers	8.50	2.1	8.79	2.9	7.78	1.5
Group I	8.40	2.1	8.66	2.6	7.78	1.5
Hosts and hostesses, restaurant, lounge, and coffee shop	9.13	8.4	9.29	15.1	9.01	8.3
Group I	9.13	8.4	9.29	15.1	9.01	8.3
Building and grounds cleaning and maintenance occupations	15.51	4.8	16.32	4.0	10.63	6.2
Group I	14.53	4.0	–	–	–	–
Group II	20.68	5.7	–	–	–	–
First-line supervisors/managers, building and grounds cleaning and maintenance workers	26.21	10.9	26.35	10.9	–	–
Group II	22.76	6.0	–	–	–	–
First-line supervisors/managers of housekeeping and janitorial workers	23.58	5.1	23.58	5.1	–	–
Group II	25.18	5.0	25.18	5.0	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Building and grounds cleaning and maintenance occupations						
–Continued						
Building cleaning workers	\$14.68	4.9%	\$15.57	4.4%	\$10.38	7.5%
Group I	14.51	4.6	–	–	–	–
Janitors and cleaners, except maids and housekeeping cleaners	14.81	7.3	15.76	6.4	10.52	9.7
Group I	14.60	7.2	15.63	6.3	10.02	8.4
Maids and housekeeping cleaners Group I	12.71	15.6	13.45	17.6	9.62	6.6
Group I	12.70	15.6	13.43	17.6	9.62	6.6
Grounds maintenance workers	14.70	6.8	14.81	6.8	13.35	12.7
Group I	13.90	4.7	–	–	–	–
Group II	21.38	2.2	–	–	–	–
Landscaping and groundskeeping workers	14.31	9.3	14.38	9.3	13.38	13.3
Group I	13.56	6.6	13.56	6.3	–	–
Group II	21.66	1.3	21.66	1.3	–	–
Personal care and service occupations						
Group I	12.21	3.2	13.36	4.4	10.66	4.2
Group II	11.82	3.9	–	–	–	–
Group II	17.42	9.4	–	–	–	–
First-line supervisors/managers of gaming workers	17.45	4.0	17.45	4.0	–	–
Slot key persons	14.27	4.0	14.27	4.0	–	–
First-line supervisors/managers of personal service workers	19.73	6.4	19.73	6.4	–	–
Group II	19.73	6.4	19.73	6.4	–	–
Gaming services workers	7.96	7.6	8.13	5.4	7.39	19.2
Group I	8.06	7.6	–	–	–	–
Gaming dealers	6.91	.3	7.31	.5	4.99	2.1
Group I	6.98	.6	7.31	.5	4.85	1.6
Miscellaneous entertainment attendants and related workers	12.79	19.2	–	–	7.58	2.9
Group I	12.59	18.7	–	–	–	–
Amusement and recreation attendants	8.29	6.4	–	–	7.58	2.9
Group I	8.29	6.4	–	–	7.58	2.9
Barbers and cosmetologists	16.73	11.7	–	–	16.63	13.5
Group I	15.14	14.1	–	–	–	–
Hairdressers, hairstylists, and cosmetologists	17.21	12.2	–	–	17.35	14.9
Group I	15.59	15.5	–	–	15.64	22.8

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Personal care and service occupations –Continued						
Baggage porters, bellhops, and concierges	\$13.20	21.5%	\$13.14	22.1%	–	–
Group I	13.20	21.5	–	–	–	–
Tour and travel guides	15.13	11.7	–	–	–	–
Tour guides and escorts	15.13	11.7	–	–	–	–
Transportation attendants	31.59	10.1	34.39	3.6	–	–
Group I	31.59	10.1	–	–	–	–
Child care workers	10.72	4.4	10.58	4.5	\$10.84	6.5%
Group I	10.58	5.9	10.34	8.6	10.75	6.6
Group II	13.66	9.6	–	–	–	–
Personal and home care aides	9.21	5.4	9.54	2.5	8.82	8.7
Group I	9.21	5.4	9.54	2.5	8.82	8.7
Recreation and fitness workers	12.21	7.2	13.67	10.8	11.53	7.6
Group I	11.11	6.4	–	–	–	–
Fitness trainers and aerobics instructors	13.56	9.8	–	–	13.18	11.9
Group I	12.83	5.9	–	–	12.24	3.6
Recreation workers	11.83	8.1	13.45	12.6	10.96	9.2
Group I	10.59	6.7	11.79	10.8	9.95	10.3
Sales and related occupations	19.36	3.5	22.99	4.3	9.39	1.7
Group I	11.82	7.1	–	–	–	–
Group II	27.07	8.1	–	–	–	–
Group III	62.29	19.4	–	–	–	–
First-line supervisors/managers, sales workers	20.94	6.8	20.76	6.8	–	–
Group I	12.93	9.9	–	–	–	–
Group II	20.42	3.7	–	–	–	–
First-line supervisors/managers of retail sales workers	19.57	4.5	19.35	4.3	–	–
Group I	12.06	13.4	12.22	14.1	–	–
Group II	20.30	4.6	20.30	4.6	–	–
First-line supervisors/managers of non-retail sales workers	31.48	26.1	31.48	26.1	–	–
Group II	21.70	7.8	21.70	7.8	–	–
Retail sales workers	12.21	3.3	14.32	3.1	9.12	1.1
Group I	10.84	2.3	–	–	–	–
Group II	23.18	10.0	–	–	–	–
Cashiers, all workers	9.74	3.9	10.79	7.8	8.61	1.7
Group I	9.64	4.3	–	–	–	–
Cashiers	9.72	3.9	10.77	7.8	8.61	1.7
Group I	9.63	4.3	10.67	8.6	8.57	1.8

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Sales and related occupations						
–Continued						
Counter and rental clerks and parts salespersons	\$13.44	9.6%	\$15.14	11.2%	\$9.06	8.8%
Group I	11.30	4.8	–	–	–	–
Group II	20.91	5.2	–	–	–	–
Counter and rental clerks	11.63	7.6	13.20	11.9	8.71	4.9
Group I	10.69	4.3	11.88	3.9	8.71	4.9
Parts salespersons	15.19	9.7	16.68	11.6	9.62	29.6
Group I	12.17	7.9	13.46	9.8	9.62	29.6
Retail salespersons	14.07	5.7	16.57	6.2	9.71	1.8
Group I	12.03	4.5	13.86	4.8	9.70	2.2
Group II	24.32	12.6	24.32	12.6	–	–
Advertising sales agents	26.27	26.0	26.27	26.0	–	–
Insurance sales agents	29.16	16.9	29.60	17.3	–	–
Group II	29.57	22.6	29.57	22.6	–	–
Securities, commodities, and financial services sales agents	56.89	19.2	56.89	19.2	–	–
Group II	31.62	15.0	31.62	15.0	–	–
Group III	78.75	22.3	78.75	22.3	–	–
Sales representatives, wholesale and manufacturing	34.99	8.3	35.47	7.8	–	–
Group I	21.72	12.7	–	–	–	–
Group II	36.10	13.4	–	–	–	–
Group III	48.08	5.7	–	–	–	–
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	13.1	44.77	13.1	–	–
Group II	47.30	16.4	47.30	16.4	–	–
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.11	4.1	32.64	3.3	–	–
Group I	22.33	12.4	23.00	12.0	–	–
Group II	32.65	10.3	33.20	10.6	–	–
Group III	47.79	4.9	47.79	4.9	–	–
Telemarketers	13.76	18.1	16.41	22.6	10.09	14.4
Group I	10.71	11.9	–	–	10.09	14.4
Miscellaneous sales and related workers	18.02	12.4	20.13	14.0	9.61	9.3
Group I	13.34	18.1	–	–	–	–
Group II	23.88	6.6	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations	\$17.69	1.4%	\$18.30	1.3%	\$12.48	2.6%
Group I	14.58	1.2	—	—	—	—
Group II	22.38	1.7	—	—	—	—
First-line supervisors/managers of office and administrative support workers	25.11	7.6	25.18	7.6	—	—
Group II	24.93	5.4	25.03	5.3	—	—
Switchboard operators, including answering service	14.46	8.5	15.97	6.0	9.20	7.7
Group I	14.27	9.5	15.82	7.0	9.20	7.7
Financial clerks	17.15	1.9	17.37	2.0	14.67	6.2
Group I	15.27	1.4	—	—	—	—
Group II	20.14	3.8	—	—	—	—
Bill and account collectors	17.85	8.0	18.32	8.9	14.60	7.3
Group I	15.86	7.6	16.38	9.0	—	—
Group II	18.92	8.8	18.89	9.2	—	—
Billing and posting clerks and machine operators	17.25	3.4	17.48	3.5	13.70	13.4
Group I	15.86	3.1	16.09	3.1	—	—
Group II	19.98	6.0	20.12	6.2	—	—
Bookkeeping, accounting, and auditing clerks	18.27	2.8	18.27	2.7	18.22	7.0
Group I	16.73	3.5	16.76	3.3	16.04	21.1
Group II	20.37	4.6	20.34	4.8	21.03	2.9
Payroll and timekeeping clerks	19.89	7.2	18.99	4.2	—	—
Group I	16.68	5.5	16.40	6.9	—	—
Group II	21.03	12.0	18.98	5.7	—	—
Procurement clerks	17.71	9.0	17.76	9.1	—	—
Group I	15.07	5.1	15.11	5.1	—	—
Tellers	12.24	1.8	12.53	2.0	11.32	3.3
Group I	12.12	1.9	12.39	2.2	11.32	3.3
Brokerage clerks	23.21	3.0	23.50	3.1	—	—
Group II	22.94	5.4	23.28	6.3	—	—
Court, municipal, and license clerks ..	23.74	8.9	24.17	9.1	—	—
Group I	15.67	12.3	16.59	10.8	—	—
Group II	26.59	9.2	26.63	9.4	—	—
Credit authorizers, checkers, and clerks	19.91	9.9	19.91	9.9	—	—
Customer service representatives	17.26	6.7	17.57	7.1	11.88	6.2
Group I	14.40	8.5	14.74	9.6	10.92	5.4
Group II	21.91	3.1	22.02	3.0	—	—
Eligibility interviewers, government programs	19.89	7.9	19.61	8.2	—	—

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Eligibility interviewers, government programs –Continued						
Group II	\$17.83	10.9%	\$17.83	10.9%	–	–
File clerks	11.81	2.1	13.02	4.0	\$10.29	5.6%
Group I	11.68	2.3	12.83	4.0	10.29	5.6
Hotel, motel, and resort desk clerks ..	10.44	4.7	10.52	4.7	–	–
Group I	9.89	3.9	9.94	3.8	–	–
Interviewers, except eligibility and loan	14.68	8.0	15.97	5.0	–	–
Group I	–	–	13.73	3.1	–	–
Group II	16.05	11.7	16.49	11.4	–	–
Library assistants, clerical	13.79	6.5	16.25	5.4	10.71	9.6
Group I	13.55	7.5	16.47	6.1	10.52	12.2
Loan interviewers and clerks	18.44	9.2	18.53	9.4	–	–
Group I	14.23	7.8	14.23	7.8	–	–
Group II	21.28	10.8	21.41	10.6	–	–
Order clerks	14.82	3.3	14.86	3.3	–	–
Group I	13.47	3.6	13.42	3.7	–	–
Human resources assistants, except payroll and timekeeping	19.19	5.0	20.54	4.2	–	–
Group II	20.04	5.0	20.04	5.0	–	–
Receptionists and information clerks	14.44	5.8	15.33	6.2	10.93	3.9
Group I	14.07	6.1	14.96	7.1	10.90	4.2
Reservation and transportation ticket agents and travel clerks	19.45	5.7	20.22	7.0	–	–
Group I	19.25	7.0	–	–	–	–
Couriers and messengers	10.87	20.4	10.98	22.9	–	–
Group I	11.09	20.7	11.24	23.4	–	–
Dispatchers	22.86	5.0	22.91	4.9	–	–
Group I	16.78	7.7	–	–	–	–
Group II	29.82	11.2	–	–	–	–
Police, fire, and ambulance dispatchers	19.84	7.9	20.04	8.7	–	–
Group I	19.85	10.5	20.15	11.7	–	–
Dispatchers, except police, fire, and ambulance	23.46	5.6	23.46	5.6	–	–
Group I	15.91	7.9	15.91	7.9	–	–
Group II	30.98	11.1	30.98	11.1	–	–
Meter readers, utilities	22.69	6.1	23.41	5.4	–	–
Production, planning, and expediting clerks	19.63	4.3	19.63	4.3	–	–
Group I	16.79	5.6	16.79	5.6	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Production, planning, and expediting clerks –Continued						
Group II	\$20.90	5.2%	\$20.90	5.2%	–	–
Shipping, receiving, and traffic clerks						
Group I	13.58	4.1	13.71	4.3	–	–
Group II	12.46	4.6	12.57	4.8	–	–
Group II	18.75	10.6	18.75	10.6	–	–
Stock clerks and order fillers						
Group I	10.95	2.0	12.92	4.4	\$8.34	3.2%
Group I	10.65	3.0	12.57	5.9	8.34	3.2
Group II	16.96	3.3	16.96	3.3	–	–
Weighers, measurers, checkers, and samplers, recordkeeping						
	16.56	25.8	–	–	–	–
Secretaries and administrative assistants						
	21.57	2.1	22.01	2.2	15.86	6.4
Group I	15.79	2.3	–	–	–	–
Group II	24.43	2.9	–	–	–	–
Executive secretaries and administrative assistants						
	23.77	4.2	23.85	4.2	20.91	14.3
Group I	16.78	9.0	16.86	8.9	–	–
Group II	24.59	4.1	24.65	4.1	–	–
Legal secretaries						
Group II	26.97	5.6	27.10	5.7	–	–
Group II	28.02	2.8	28.10	2.8	–	–
Medical secretaries						
Group I	17.26	4.6	17.31	5.4	16.91	11.8
Group I	15.15	5.9	15.39	7.4	–	–
Group II	18.86	7.8	18.31	8.2	–	–
Secretaries, except legal, medical, and executive						
	19.11	4.0	19.77	4.2	13.97	3.3
Group I	15.76	3.5	16.24	4.5	13.71	3.5
Group II	23.73	8.7	23.73	8.7	–	–
Computer operators						
	20.28	5.1	20.35	5.3	–	–
Data entry and information processing workers						
	15.85	2.2	16.16	2.7	13.66	3.8
Group I	14.99	3.0	–	–	–	–
Group II	25.91	16.5	–	–	–	–
Data entry keyers						
	14.56	2.7	14.80	2.9	12.94	3.0
Group I	14.30	2.8	14.47	3.1	13.14	2.7
Word processors and typists						
	18.62	7.1	19.00	9.0	15.47	10.1
Group I	16.69	3.0	16.98	3.3	14.35	7.8
Desktop publishers						
	21.57	18.2	–	–	–	–
Insurance claims and policy processing clerks						
	17.44	7.1	17.44	7.4	–	–
Group I	14.54	3.4	14.44	4.2	–	–
Group II	21.20	7.5	21.35	7.9	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Office and administrative support occupations –Continued						
Mail clerks and mail machine operators, except postal service ...	\$13.09	3.4%	\$13.06	3.6%	–	–
Group I	12.20	4.0	12.09	4.2	–	–
Office clerks, general	16.50	2.3	16.79	2.2	\$14.49	8.8%
Group I	15.24	2.6	15.40	2.7	14.47	9.9
Group II	20.60	3.7	20.56	3.8	–	–
Office machine operators, except computer	14.45	12.1	14.77	12.1	–	–
Group I	14.37	12.9	14.69	12.9	–	–
Farming, fishing, and forestry occupations						
Group I	8.81	14.5	–	–	–	–
Construction and extraction occupations						
Group I	17.29	5.2	–	–	–	–
Group II	28.18	2.9	–	–	–	–
Group III	49.36	11.9	–	–	–	–
First-line supervisors/managers of construction trades and extraction workers	36.13	14.1	36.13	14.1	–	–
Group II	28.69	8.1	28.69	8.1	–	–
Brickmasons, blockmasons, and stonemasons	27.60	3.3	27.60	3.3	–	–
Group II	27.60	3.3	–	–	–	–
Brickmasons and blockmasons	27.60	3.3	27.60	3.3	–	–
Group II	27.60	3.3	27.60	3.3	–	–
Carpenters	25.58	13.3	25.60	13.5	–	–
Group I	16.82	6.2	16.65	6.8	–	–
Group II	27.52	14.5	27.48	14.7	–	–
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	23.88	24.6	–	–
Cement masons and concrete finishers	23.88	24.6	23.88	24.6	–	–
Construction laborers	23.60	9.0	23.46	12.4	–	–
Group I	21.59	13.9	22.28	13.4	–	–
Construction equipment operators	25.28	8.5	25.33	8.4	–	–
Group I	17.93	7.4	–	–	–	–
Group II	27.86	9.9	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Construction and extraction occupations –Continued						
Operating engineers and other construction equipment operators	\$25.86	8.7%	\$25.86	8.7%	–	–
Group I	18.14	8.9	18.14	8.9	–	–
Group II	28.26	10.4	28.26	10.4	–	–
Electricians	29.17	9.6	29.23	9.6	–	–
Group II	31.96	9.2	31.96	9.2	–	–
Painters and paperhangers	22.79	22.1	22.79	22.1	–	–
Group I	14.84	5.6	–	–	–	–
Group II	32.45	10.1	–	–	–	–
Painters, construction and maintenance	22.79	22.1	22.79	22.1	–	–
Group I	14.84	5.6	14.84	5.6	–	–
Group II	32.45	10.1	32.45	10.1	–	–
Pipelayers, plumbers, pipefitters, and steamfitters	33.62	17.9	33.62	17.9	–	–
Group I	14.58	15.3	–	–	–	–
Group II	26.34	10.6	–	–	–	–
Plumbers, pipefitters, and steamfitters	34.08	18.1	34.08	18.1	–	–
Group II	26.46	11.6	26.46	11.6	–	–
Roofers	19.65	16.1	19.65	16.1	–	–
Group I	14.76	2.1	14.76	2.1	–	–
Sheet metal workers	28.59	15.2	28.68	15.2	–	–
Group II	32.42	12.0	32.60	12.0	–	–
Helpers, construction trades	14.23	8.0	13.45	3.8	–	–
Group I	14.23	8.0	–	–	–	–
Construction and building inspectors	23.37	4.1	24.24	4.3	–	–
Group II	21.39	5.1	21.71	5.0	–	–
Highway maintenance workers	18.02	2.5	18.29	3.2	\$12.19	4.3%
Group I	16.80	3.6	17.08	3.6	–	–
Group II	20.64	6.9	20.79	7.1	–	–
Miscellaneous construction and related workers	23.74	16.7	24.54	15.9	–	–
Group II	25.97	14.3	–	–	–	–
Installation, maintenance, and repair occupations	21.99	2.1	22.44	3.0	11.05	5.9
Group I	14.63	3.1	–	–	–	–
Group II	24.58	2.5	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
First-line supervisors/managers of mechanics, installers, and repairers	\$30.69	6.7%	\$30.69	6.7%	–	–
Group II	29.81	7.6	29.81	7.6	–	–
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.58	6.9	22.58	6.9	–	–
Group II	25.78	6.4	–	–	–	–
Electrical and electronics repairers, powerhouse, substation, and relay	30.18	7.1	30.18	7.1	–	–
Group II	30.18	7.1	30.18	7.1	–	–
Aircraft mechanics and service technicians	26.41	3.5	26.41	3.5	–	–
Group II	26.41	3.5	26.41	3.5	–	–
Automotive technicians and repairers	17.60	5.7	17.62	5.8	–	–
Group I	14.22	4.3	–	–	–	–
Group II	20.41	6.1	–	–	–	–
Automotive body and related repairers	17.43	11.2	17.43	11.2	–	–
Group I	14.75	7.0	14.75	7.0	–	–
Group II	25.18	9.7	25.18	9.7	–	–
Automotive service technicians and mechanics	17.68	5.8	17.72	6.0	–	–
Group I	13.62	7.5	13.40	7.2	–	–
Group II	19.55	7.3	19.55	7.3	–	–
Bus and truck mechanics and diesel engine specialists	21.18	10.6	21.18	10.6	–	–
Group II	20.81	9.7	20.81	9.7	–	–
Heavy vehicle and mobile equipment service technicians and mechanics	21.15	6.1	21.15	6.1	–	–
Group II	23.23	4.5	–	–	–	–
Mobile heavy equipment mechanics, except engines	22.79	3.3	22.79	3.3	–	–
Group II	23.52	4.6	23.52	4.6	–	–
Control and valve installers and repairers	22.50	17.2	22.50	17.2	–	–
Heating, air conditioning, and refrigeration mechanics and installers	24.27	8.5	24.27	8.5	–	–
Group II	26.03	8.4	26.03	8.4	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Installation, maintenance, and repair occupations –Continued						
Home appliance repairers	\$25.96	20.3%	\$25.96	20.3%	–	–
Industrial machinery installation, repair, and maintenance workers	20.78	3.7	20.98	3.9	–	–
Group I	16.48	4.9	–	–	–	–
Group II	21.69	3.3	–	–	–	–
Industrial machinery mechanics	22.44	4.9	22.44	4.9	–	–
Group II	23.06	5.5	23.06	5.5	–	–
Maintenance and repair workers, general	20.13	3.4	20.39	3.8	–	–
Group I	16.05	5.8	16.53	6.0	–	–
Group II	20.92	3.8	20.96	4.0	–	–
Maintenance workers, machinery ..	19.81	6.9	20.03	7.0	–	–
Group I	18.20	3.1	18.20	3.1	–	–
Group II	20.80	9.5	21.25	9.3	–	–
Millwrights	24.40	7.7	24.40	7.7	–	–
Group II	24.40	7.7	24.40	7.7	–	–
Line installers and repairers	32.31	3.5	32.31	3.5	–	–
Group II	33.84	5.0	–	–	–	–
Electrical power-line installers and repairers	35.20	4.1	35.20	4.1	–	–
Group II	35.27	4.8	35.27	4.8	–	–
Telecommunications line installers and repairers	28.88	7.2	28.88	7.2	–	–
Group II	31.94	7.2	31.94	7.2	–	–
Precision instrument and equipment repairers	33.90	6.3	33.90	6.3	–	–
Miscellaneous installation, maintenance, and repair workers	15.88	4.5	17.50	5.6	–	–
Group I	12.89	9.9	–	–	–	–
Group II	21.69	7.3	–	–	–	–
Helpers--installation, maintenance, and repair workers	11.80	7.8	13.32	9.6	–	–
Group I	11.47	8.0	12.94	9.6	–	–
Production occupations	16.59	1.9	16.92	2.0	\$10.04	4.9%
Group I	13.59	2.5	–	–	–	–
Group II	21.72	1.3	–	–	–	–
First-line supervisors/managers of production and operating workers	25.31	4.7	25.31	4.7	–	–
Group II	23.98	5.1	23.98	5.1	–	–
Electrical, electronics, and electromechanical assemblers	15.71	5.2	16.10	5.1	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Electrical, electronics, and electromechanical assemblers –Continued						
Group I	\$11.75	6.3%	–	–	–	–
Group II	19.80	3.2	–	–	–	–
Coil winders, tapers, and finishers	14.84	15.4	\$14.84	15.4%	–	–
Electrical and electronic equipment assemblers	14.13	9.6	14.91	10.2	–	–
Group I	11.56	7.5	12.06	8.1	–	–
Group II	20.17	9.1	20.17	9.1	–	–
Electromechanical equipment assemblers	17.16	5.9	17.16	5.9	–	–
Group I	12.37	9.1	12.37	9.1	–	–
Group II	19.78	2.9	19.78	2.9	–	–
Miscellaneous assemblers and fabricators	12.81	7.7	13.19	8.3	\$9.03	5.9%
Group I	12.40	8.8	–	–	–	–
Group II	16.15	4.1	–	–	–	–
Team assemblers	14.91	7.3	14.91	7.3	–	–
Group I	14.96	7.7	14.96	7.7	–	–
Bakers	–	–	22.55	21.9	9.81	2.7
Group I	9.92	1.6	–	–	–	–
Butchers and other meat, poultry, and fish processing workers	13.94	21.8	14.06	22.5	–	–
Group I	11.03	17.4	–	–	–	–
Group II	20.18	15.8	–	–	–	–
Butchers and meat cutters	17.83	7.2	18.37	6.7	–	–
Slaughterers and meat packers	15.20	21.0	15.20	21.0	–	–
Miscellaneous food processing workers	13.62	10.5	13.65	10.5	–	–
Group I	13.35	11.1	–	–	–	–
Food batchmakers	15.08	9.1	15.13	9.1	–	–
Group I	15.08	9.1	15.13	9.1	–	–
Food cooking machine operators and tenders	16.25	18.1	16.25	18.1	–	–
Computer control programmers and operators	16.24	9.2	16.24	9.2	–	–
Computer-controlled machine tool operators, metal and plastic	16.05	9.4	16.05	9.4	–	–
Forming machine setters, operators, and tenders, metal and plastic	19.29	8.5	19.29	8.5	–	–
Group I	14.86	5.4	–	–	–	–
Group II	20.19	6.3	–	–	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Extruding and drawing machine setters, operators, and tenders, metal and plastic	\$19.70	5.4%	\$19.70	5.4%	–	–
Group II	18.75	4.7	18.75	4.7	–	–
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	6.6	16.74	6.6	–	–
Group I	14.72	7.5	–	–	–	–
Group II	20.02	5.6	–	–	–	–
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	11.0	15.58	11.0	–	–
Group I	15.11	12.6	15.11	12.6	–	–
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	10.6	16.29	10.6	–	–
Group I	13.25	5.9	13.25	5.9	–	–
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	4.2	20.43	4.2	–	–
Machinists	21.63	5.6	21.63	5.6	–	–
Group II	21.83	5.8	21.83	5.8	–	–
Metal furnace and kiln operators and tenders	18.81	4.0	18.81	4.0	–	–
Group I	17.92	1.4	–	–	–	–
Metal-refining furnace operators and tenders	19.99	6.3	19.99	6.3	–	–
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.6	14.43	13.6	–	–
Group I	12.90	11.1	–	–	–	–
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	15.4	13.91	15.4	–	–
Group I	12.90	11.1	12.90	11.1	–	–
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	19.6	15.06	19.6	–	–
Tool and die makers	26.11	4.3	26.11	4.3	–	–
Group II	27.71	2.9	27.71	2.9	–	–
Welding, soldering, and brazing workers	20.31	8.8	20.31	8.8	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations –Continued						
Welding, soldering, and brazing workers –Continued						
Group I	\$17.73	8.6%	–	–	–	–
Group II	21.80	11.5	–	–	–	–
Welders, cutters, solderers, and brazers	20.48	9.5	\$20.48	9.5%	–	–
Group I	17.45	8.1	17.45	8.1	–	–
Group II	21.91	12.0	21.91	12.0	–	–
Miscellaneous metalworkers and plastic workers	16.96	4.0	16.96	4.0	–	–
Group I	14.61	2.6	–	–	–	–
Group II	22.26	8.5	–	–	–	–
Bookbinders and bindery workers	12.70	6.4	–	–	–	–
Bindery workers	12.70	6.4	–	–	–	–
Printers	19.75	9.9	19.82	9.9	–	–
Group I	15.74	6.0	–	–	–	–
Group II	21.58	4.2	–	–	–	–
Prepress technicians and workers ..	18.73	16.1	18.83	16.2	–	–
Printing machine operators	20.21	9.5	20.27	9.5	–	–
Group I	16.76	1.9	16.82	1.8	–	–
Group II	22.10	4.7	22.10	4.7	–	–
Laundry and dry-cleaning workers	12.19	23.7	14.20	14.4	–	–
Group I	12.19	23.7	14.20	14.4	–	–
Sewing machine operators	10.70	4.2	10.80	3.7	–	–
Group I	10.75	4.1	10.85	3.6	–	–
Tailors, dressmakers, and sewers	16.40	11.9	16.23	10.7	–	–
Tailors, dressmakers, and custom sewers	16.62	12.4	–	–	–	–
Textile machine setters, operators, and tenders	13.38	17.2	13.41	17.6	–	–
Group I	11.33	13.7	–	–	–	–
Miscellaneous textile, apparel, and furnishings workers	14.03	9.5	14.03	9.5	–	–
Group I	11.36	7.1	–	–	–	–
Woodworking machine setters, operators, and tenders	13.49	7.9	13.49	7.9	–	–
Group I	13.28	7.8	–	–	–	–
Woodworking machine setters, operators, and tenders, except sawing	14.30	3.6	14.30	3.6	–	–
Group I	14.06	3.1	14.06	3.1	–	–
Power plant operators, distributors, and dispatchers	34.82	4.1	34.82	4.1	–	–

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Power plant operators, distributors, and dispatchers —Continued						
Group II	\$34.82	4.1%	—	—	—	—
Power plant operators	34.39	4.4	\$34.39	4.4%	—	—
Group II	34.39	4.4	34.39	4.4	—	—
Stationary engineers and boiler operators	27.19	6.1	27.34	6.1	—	—
Group II	28.17	6.9	28.42	6.9	—	—
Water and liquid waste treatment plant and system operators	19.79	10.6	19.79	10.6	—	—
Group II	19.92	13.4	19.92	13.4	—	—
Chemical processing machine setters, operators, and tenders	22.36	10.0	22.36	10.0	—	—
Crushing, grinding, polishing, mixing, and blending workers	17.41	5.0	17.41	5.0	—	—
Group I	16.28	7.6	—	—	—	—
Mixing and blending machine setters, operators, and tenders ..	17.13	5.7	17.13	5.7	—	—
Group I	16.96	5.9	16.96	5.9	—	—
Cutting workers	15.09	6.6	15.09	6.6	—	—
Group I	15.09	6.6	—	—	—	—
Cutting and slicing machine setters, operators, and tenders ..	14.98	7.8	14.98	7.8	—	—
Group I	14.98	7.8	14.98	7.8	—	—
Inspectors, testers, sorters, samplers, and weighers	18.79	3.2	18.81	3.2	—	—
Group I	16.87	8.9	16.91	8.9	—	—
Group II	19.96	4.4	19.96	4.4	—	—
Packaging and filling machine operators and tenders	13.78	7.4	14.11	7.4	—	—
Group I	12.75	7.9	13.15	8.9	—	—
Painting workers	14.08	11.7	14.08	11.7	—	—
Group I	13.51	10.5	—	—	—	—
Coating, painting, and spraying machine setters, operators, and tenders	13.13	13.4	13.13	13.4	—	—
Group I	12.13	7.4	12.13	7.4	—	—
Photographic process workers and processing machine operators	12.06	11.1	—	—	\$9.07	8.3%
Group I	10.80	10.7	—	—	—	—
Photographic processing machine operators	12.14	12.7	—	—	—	—
Group I	10.68	13.8	—	—	—	—

See footnotes at end of table.

Table 5

**Combined work levels¹ for civilian workers: Mean hourly earnings²
for full-time and part-time workers³ — Continued**

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Production occupations —Continued						
Miscellaneous production workers	\$13.27	3.8%	\$13.39	4.5%	\$11.11	10.6%
Group I	12.47	4.9	—	—	—	—
Group II	17.96	5.9	—	—	—	—
Helpers--production workers	11.54	2.9	11.59	2.9	—	—
Group I	11.50	2.9	11.55	2.9	—	—
Transportation and material moving occupations						
.....	15.96	1.6	16.63	1.7	11.82	5.9
Group I	13.92	2.2	—	—	—	—
Group II	22.91	4.4	—	—	—	—
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.47	10.8	22.99	11.1	—	—
Group II	24.54	8.1	24.72	8.1	—	—
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.07	7.8	23.64	6.1	—	—
Group II	23.06	4.6	23.06	4.6	—	—
Airline pilots, copilots, and flight engineers	126.71	9.6	126.71	9.6	—	—
Group III	132.31	9.2	132.31	9.2	—	—
Bus drivers	18.06	8.5	18.93	12.7	15.71	5.7
Group I	17.03	10.7	—	—	—	—
Group II	23.73	2.9	—	—	—	—
Bus drivers, transit and intercity	18.57	17.3	18.56	17.5	—	—
Group I	16.92	21.2	16.88	21.4	—	—
Bus drivers, school	17.42	4.3	20.01	7.6	15.62	6.1
Group I	17.16	5.6	20.03	8.4	15.01	4.6
Driver/sales workers and truck drivers	17.29	4.1	17.87	4.1	12.19	9.4
Group I	16.29	4.5	—	—	—	—
Group II	20.01	4.3	—	—	—	—
Driver/sales workers	13.86	15.4	15.20	14.8	—	—
Group I	11.11	8.8	11.96	12.2	—	—
Group II	21.72	2.0	21.68	2.2	—	—
Truck drivers, heavy and tractor-trailer	19.01	4.1	19.16	4.0	—	—
Group I	18.61	4.2	18.82	4.1	—	—
Group II	19.67	5.5	19.67	5.5	—	—
Truck drivers, light or delivery services	15.63	5.3	16.26	6.0	11.88	10.3
Group I	15.13	5.1	15.71	5.7	11.20	8.9

See footnotes at end of table.

Table 5

Combined work levels¹ for civilian workers: Mean hourly earnings² for full-time and part-time workers³ — Continued

Occupation ⁴ and combined work level	Civilian workers		Full-time workers		Part-time workers	
	Mean	Relative error ⁵	Mean	Relative error ⁵	Mean	Relative error ⁵
Transportation and material moving occupations –Continued						
Taxi drivers and chauffeurs	\$11.56	26.6%	\$11.74	27.5%	\$9.49	13.5%
Group I	11.56	26.6	11.74	27.5	9.49	13.5
Parking lot attendants	8.78	6.8	9.03	9.2	8.13	2.3
Group I	8.78	6.8	9.03	9.2	8.13	2.3
Service station attendants	11.53	18.1	11.53	18.1	–	–
Transportation inspectors	27.80	2.7	27.80	2.7	–	–
Crane and tower operators	22.63	6.0	22.63	6.0	–	–
Group II	23.14	6.4	23.14	6.4	–	–
Dredge, excavating, and loading machine operators	17.58	6.4	18.23	3.2	–	–
Excavating and loading machine and dragline operators	17.58	6.4	18.23	3.2	–	–
Industrial truck and tractor operators	16.18	4.8	16.53	4.7	11.69	11.1
Group I	16.04	5.2	16.42	5.2	11.69	11.1
Laborers and material movers, hand	11.62	2.1	12.00	2.0	9.79	4.4
Group I	11.55	2.8	–	–	–	–
Cleaners of vehicles and equipment	10.60	5.5	11.38	5.9	8.47	2.0
Group I	10.60	5.5	11.38	5.9	8.47	2.0
Laborers and freight, stock, and material movers, hand	11.78	2.5	12.06	2.6	10.39	5.2
Group I	11.68	3.7	11.98	3.8	10.36	5.4
Machine feeders and offbearers	17.22	8.8	17.41	9.5	–	–
Group I	17.22	8.8	17.41	9.5	–	–
Packers and packagers, hand	10.79	4.8	11.13	5.2	8.79	6.0
Group I	10.84	5.0	11.19	5.4	8.76	6.3
Refuse and recyclable material collectors	16.70	23.2	16.87	23.7	–	–
Group I	16.70	23.2	16.87	23.7	–	–

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 percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.65	\$12.17	\$18.51	\$28.85	\$43.80
Management occupations	24.63	31.59	44.28	61.00	80.73
Chief executives	40.15	54.94	73.56	84.21	116.12
General and operations managers	25.63	36.34	57.78	67.31	96.15
Advertising and promotions managers	32.45	33.35	39.37	46.95	52.20
Marketing and sales managers	29.12	41.68	55.29	69.41	102.44
Marketing managers	30.89	41.68	58.39	69.41	86.37
Sales managers	23.79	40.33	55.29	101.76	105.47
Public relations managers	44.57	44.57	54.52	87.22	87.22
Administrative services managers	24.23	28.86	34.98	37.07	43.71
Computer and information systems managers	38.01	50.82	60.63	69.13	94.53
Financial managers	27.40	34.38	46.41	61.80	90.00
Human resources managers	26.44	33.22	48.12	57.69	62.50
Compensation and benefits managers	21.21	21.21	40.87	60.00	60.00
Training and development managers	32.17	37.70	47.08	49.45	70.02
Industrial production managers	24.00	31.38	32.21	39.90	43.48
Purchasing managers	27.89	36.06	45.67	71.25	114.66
Transportation, storage, and distribution managers	32.36	33.66	40.86	61.25	74.15
Construction managers	30.97	31.34	34.61	43.38	50.81
Education administrators	24.04	27.77	30.85	49.34	62.23
Education administrators, elementary and secondary school ..	19.00	29.24	48.71	58.10	69.89
Education administrators, postsecondary	24.06	27.57	36.27	60.26	65.29
Engineering managers	29.65	40.97	50.81	72.22	75.31
Food service managers	19.45	24.92	38.46	41.15	62.18
Medical and health services managers	26.41	26.41	41.00	56.27	62.76
Social and community service managers	12.02	22.67	28.21	37.10	47.47
Business and financial operations occupations	19.12	22.84	28.85	36.06	47.84
Buyers and purchasing agents	18.17	20.18	23.74	29.51	32.57
Wholesale and retail buyers, except farm products	20.18	20.19	27.76	29.51	34.23
Purchasing agents, except wholesale, retail, and farm products	16.00	19.12	22.64	27.25	32.03
Claims adjusters, appraisers, examiners, and investigators	19.86	22.69	27.99	33.89	42.31
Claims adjusters, examiners, and investigators	19.86	22.64	27.89	34.13	42.39
Compliance officers, except agriculture, construction, health and safety, and transportation	19.60	26.36	28.85	37.48	45.92
Cost estimators	22.24	24.04	27.40	31.00	84.00
Human resources, training, and labor relations specialists	18.41	22.08	24.25	32.74	48.45
Employment, recruitment, and placement specialists	18.41	19.30	24.18	27.00	32.39
Compensation, benefits, and job analysis specialists	19.81	22.53	24.75	30.22	45.38
Training and development specialists	17.17	21.90	31.20	33.15	61.66
Management analysts	21.25	25.06	33.13	42.23	52.92
Accountants and auditors	19.62	23.83	31.00	36.52	44.80
Appraisers and assessors of real estate	14.35	26.44	44.43	50.71	50.71
Budget analysts	25.00	28.08	28.08	36.14	37.37
Credit analysts	20.90	20.90	24.89	35.99	51.36

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Financial analysts and advisors	\$19.37	\$26.48	\$34.38	\$46.22	\$76.54
Financial analysts	20.79	27.40	34.38	46.22	75.17
Personal financial advisors	16.00	22.98	35.00	105.59	123.77
Insurance underwriters	21.69	26.14	28.85	37.00	45.73
Financial examiners	17.85	20.69	35.25	60.99	61.74
Loan counselors and officers	13.50	18.50	23.75	32.69	76.92
Loan counselors	13.50	18.59	19.85	24.43	29.46
Loan officers	13.79	18.50	25.44	35.10	80.82
Tax examiners, collectors, preparers, and revenue agents	20.42	24.04	26.61	31.21	39.03
Tax examiners, collectors, and revenue agents	20.42	24.04	26.61	31.21	39.03
Computer and mathematical science occupations	22.00	26.92	37.50	46.35	54.09
Computer programmers	18.53	24.33	35.34	43.77	53.00
Computer software engineers	33.35	38.02	43.96	53.42	62.56
Computer software engineers, applications	28.57	38.02	41.77	55.17	64.90
Computer software engineers, systems software	33.35	38.37	43.96	51.51	60.00
Computer support specialists	17.80	22.00	24.79	28.75	40.74
Computer systems analysts	26.93	31.25	39.56	46.75	55.87
Database administrators	18.40	28.67	31.49	39.17	44.91
Network and computer systems administrators	20.99	25.80	36.94	45.77	49.05
Network systems and data communications analysts	25.52	26.90	36.05	46.41	49.71
Actuaries	35.39	41.03	48.46	53.13	58.46
Statisticians	39.42	40.85	45.96	47.55	67.80
Architecture and engineering occupations	19.69	27.15	32.64	40.90	48.72
Architects, except naval	24.04	29.58	32.26	41.30	51.28
Architects, except landscape and naval	24.04	29.58	32.09	41.30	51.28
Engineers	27.78	31.29	37.31	44.52	51.30
Civil engineers	18.91	25.65	33.90	40.18	46.47
Electrical and electronics engineers	30.25	32.40	39.41	44.89	51.45
Electrical engineers	28.91	32.08	39.41	44.89	50.20
Electronics engineers, except computer	32.40	32.40	37.45	44.09	52.61
Environmental engineers	30.51	35.28	42.48	50.43	62.85
Industrial engineers, including health and safety	24.70	27.15	32.48	48.16	48.16
Industrial engineers	25.52	27.15	32.48	48.16	48.16
Mechanical engineers	29.33	31.29	32.03	37.77	47.43
Drafters	13.00	17.63	22.74	33.75	39.77
Architectural and civil drafters	10.65	15.00	25.00	38.69	41.64
Mechanical drafters	18.70	22.00	22.74	23.64	26.09
Engineering technicians, except drafters	15.14	20.01	27.15	31.68	36.90
Electrical and electronic engineering technicians	18.17	24.00	29.31	34.86	37.29
Life, physical, and social science occupations	17.41	21.64	28.20	39.50	50.44
Life scientists	21.58	25.28	36.30	46.38	52.67
Biological scientists	19.18	20.88	26.09	41.89	46.70

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations –Continued					
Medical scientists	\$23.08	\$27.72	\$43.38	\$48.00	\$53.98
Physical scientists	18.58	24.67	30.85	40.88	53.61
Chemists and materials scientists	21.64	27.05	28.20	31.92	37.29
Chemists	21.64	27.05	28.20	32.03	37.64
Environmental scientists and geoscientists	18.58	18.58	31.50	42.98	48.12
Environmental scientists and specialists, including health ..	18.58	18.58	31.50	42.98	48.12
Market and survey researchers	17.16	22.00	23.61	26.61	40.68
Market research analysts	17.16	22.00	23.61	26.61	40.68
Psychologists	25.76	33.80	40.63	56.47	67.75
Clinical, counseling, and school psychologists	24.53	33.80	40.63	56.81	67.75
Biological technicians	16.16	17.60	21.80	25.55	28.71
Chemical technicians	13.00	13.00	18.20	21.05	21.62
Miscellaneous life, physical, and social science technicians	14.12	16.32	21.54	24.86	33.24
Environmental science and protection technicians, including health	21.54	23.08	23.08	27.70	33.70
Community and social services occupations	13.00	15.35	20.56	29.31	41.32
Counselors	14.46	17.32	20.70	38.84	55.38
Substance abuse and behavioral disorder counselors	14.46	14.46	17.32	18.85	19.11
Educational, vocational, and school counselors	16.66	23.08	39.75	55.38	67.43
Mental health counselors	12.50	16.88	20.80	22.77	29.33
Rehabilitation counselors	12.05	14.68	19.37	21.75	27.91
Social workers	14.84	18.46	22.59	29.31	37.26
Medical and public health social workers	18.46	21.43	27.94	31.23	35.02
Mental health and substance abuse social workers	14.08	16.82	19.95	25.20	30.02
Miscellaneous community and social service specialists	10.42	13.00	15.35	21.47	34.32
Probation officers and correctional treatment specialists	14.11	22.89	30.38	39.56	50.94
Social and human service assistants	10.00	11.00	13.39	15.31	20.42
Legal occupations	17.17	22.39	32.77	53.38	85.19
Lawyers	21.38	33.33	50.04	68.43	107.59
Judges, magistrates, and other judicial workers	25.00	44.33	44.33	88.66	89.43
Paralegals and legal assistants	16.83	18.27	23.01	27.91	30.00
Miscellaneous legal support workers	16.15	18.34	20.87	23.08	35.78
Law clerks	19.78	22.39	23.17	23.17	57.57
Education, training, and library occupations	12.73	22.94	37.79	52.09	65.45
Postsecondary teachers	23.25	35.26	49.11	66.81	93.41
Business teachers, postsecondary	34.50	46.67	73.16	92.44	110.14
Math and computer teachers, postsecondary	24.37	37.56	55.29	71.98	83.97
Computer science teachers, postsecondary	21.31	37.56	54.06	82.43	110.41
Mathematical science teachers, postsecondary	34.75	37.92	57.41	61.51	74.29
Life sciences teachers, postsecondary	23.54	27.81	42.39	51.18	58.97
Biological science teachers, postsecondary	23.54	27.81	42.39	51.18	58.97
Physical sciences teachers, postsecondary	38.56	44.33	55.67	67.53	84.96

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Chemistry teachers, postsecondary	\$36.38	\$54.94	\$60.04	\$67.53	\$72.41
Social sciences teachers, postsecondary	31.14	40.03	53.04	69.33	95.78
Psychology teachers, postsecondary	27.23	36.13	44.84	57.20	66.81
Health teachers, postsecondary	26.52	37.92	46.10	64.21	111.23
Health specialties teachers, postsecondary	26.52	33.30	62.15	76.92	126.70
Nursing instructors and teachers, postsecondary	35.63	38.62	39.25	42.44	47.74
Education and library science teachers, postsecondary	26.36	27.18	42.97	52.94	66.42
Education teachers, postsecondary	26.36	27.18	41.90	48.49	66.42
Law, criminal justice, and social work teachers, postsecondary	76.93	82.06	95.71	110.08	117.46
Arts, communications, and humanities teachers, postsecondary	32.86	44.15	49.99	57.85	70.10
Art, drama, and music teachers, postsecondary	41.32	44.15	49.60	63.51	79.08
English language and literature teachers, postsecondary	23.25	46.10	50.32	56.10	71.46
Foreign language and literature teachers, postsecondary	37.14	46.21	51.72	59.90	70.10
History teachers, postsecondary	44.21	49.41	51.03	57.72	58.48
Miscellaneous postsecondary teachers	12.02	25.60	43.66	61.80	80.68
Vocational education teachers, postsecondary	23.19	25.38	27.66	52.26	52.26
Primary, secondary, and special education school teachers	15.39	30.92	38.58	50.14	62.92
Preschool and kindergarten teachers	10.00	11.50	15.00	34.83	38.02
Preschool teachers, except special education	10.00	11.50	14.82	34.83	34.83
Kindergarten teachers, except special education	13.89	13.89	38.53	54.86	64.46
Elementary and middle school teachers	20.82	32.57	39.20	49.79	63.41
Elementary school teachers, except special education	18.72	30.76	38.23	48.16	61.75
Middle school teachers, except special and vocational education	30.15	36.13	41.78	54.38	63.67
Secondary school teachers	28.46	34.36	41.22	52.74	64.47
Secondary school teachers, except special and vocational education	28.27	34.12	40.88	53.74	64.96
Vocational education teachers, secondary school	30.73	35.76	44.25	50.07	53.80
Special education teachers	27.95	34.89	44.60	56.38	66.98
Special education teachers, preschool, kindergarten, and elementary school	27.95	33.10	44.02	55.38	60.11
Special education teachers, middle school	20.28	36.38	42.94	50.26	66.31
Special education teachers, secondary school	30.78	38.89	48.10	66.98	79.79
Other teachers and instructors	20.00	38.54	52.01	62.25	75.12
Librarians	20.30	22.48	24.36	35.44	55.70
Library technicians	9.30	13.52	17.40	19.04	21.51
Instructional coordinators	17.06	22.61	36.15	38.11	53.18
Teacher assistants	9.00	10.63	13.32	19.89	24.09
Arts, design, entertainment, sports, and media occupations					
Artists and related workers	12.50	19.78	27.74	38.46	53.48
Designers	15.40	23.76	29.26	34.62	34.62
Fashion designers	12.00	16.00	26.44	33.65	45.39
	20.37	24.71	34.66	48.08	48.08

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Arts, design, entertainment, sports, and media occupations					
–Continued					
Floral designers	\$7.50	\$8.40	\$11.50	\$12.00	\$12.00
Graphic designers	14.37	16.00	27.50	34.16	48.08
Athletes, coaches, umpires, and related workers	10.00	11.54	22.12	29.12	30.77
Coaches and scouts	10.00	11.54	22.12	29.12	30.77
Musicians, singers, and related workers	32.06	32.64	34.66	34.66	53.48
News analysts, reporters and correspondents	12.79	26.82	65.01	74.85	74.85
Reporters and correspondents	11.50	25.58	65.01	73.70	74.85
Public relations specialists	19.61	21.88	25.38	50.89	52.12
Writers and editors	19.05	20.22	24.52	31.83	57.45
Editors	19.20	20.77	24.67	39.75	57.45
Broadcast and sound engineering technicians and radio operators	10.39	27.33	35.99	52.89	52.89
Photographers	7.25	10.16	12.50	13.00	14.50
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	16.03	23.01	29.84	38.44	52.50
Pharmacists	22.65	25.00	27.60	35.31	35.31
Physicians and surgeons	13.00	36.06	50.51	54.95	58.43
Family and general practitioners	25.98	29.72	70.32	93.69	108.32
Physician assistants	30.22	30.80	69.71	90.77	128.77
Registered nurses	32.69	34.85	41.03	45.00	47.60
Therapists	24.50	28.85	34.55	39.57	45.19
Occupational therapists	23.24	25.00	32.42	35.72	43.26
Physical therapists	24.55	28.70	31.84	50.00	59.72
Respiratory therapists	25.00	25.00	32.53	36.07	41.21
Speech-language pathologists	22.00	22.52	30.00	33.38	34.85
Clinical laboratory technologists and technicians	23.69	32.50	33.53	37.91	85.00
Medical and clinical laboratory technologists	13.89	17.00	22.66	26.36	31.35
Medical and clinical laboratory technicians	20.33	22.83	26.25	29.73	32.71
Dental hygienists	12.43	15.95	18.09	22.03	25.96
Diagnostic related technologists and technicians	23.44	25.25	31.00	35.00	38.00
Cardiovascular technologists and technicians	15.50	22.00	27.35	30.50	35.70
Diagnostic medical sonographers	12.38	15.53	20.69	23.24	23.24
Radiologic technologists and technicians	26.24	28.05	31.12	35.70	36.27
Emergency medical technicians and paramedics	15.10	21.17	26.00	30.14	31.86
Health diagnosing and treating practitioner support technicians	11.25	12.00	14.97	18.69	28.50
Pharmacy technicians	10.59	11.94	15.34	18.29	22.35
Licensed practical and licensed vocational nurses	10.59	11.47	14.31	16.86	21.24
Medical records and health information technicians	15.06	17.92	20.89	24.21	26.59
Miscellaneous health technologists and technicians	10.24	13.39	14.88	18.49	24.60
Occupational health and safety specialists and technicians	14.92	15.60	15.60	18.00	22.00
Occupational health and safety specialists	22.67	22.67	22.89	27.04	30.24
Occupational health and safety specialists	22.67	22.67	22.89	27.04	30.24
Healthcare support occupations	9.80	10.50	12.49	15.91	18.50

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare support occupations –Continued					
Nursing, psychiatric, and home health aides	\$9.80	\$10.20	\$12.04	\$15.31	\$18.03
Home health aides	9.74	10.00	10.00	11.75	14.13
Nursing aides, orderlies, and attendants	10.25	11.15	12.97	16.21	18.28
Psychiatric aides	10.00	11.66	15.81	19.11	20.90
Occupational therapist assistants and aides	10.76	14.85	17.66	17.66	22.72
Physical therapist assistants and aides	10.87	13.24	13.27	19.50	23.69
Physical therapist aides	10.17	13.15	13.24	13.27	13.91
Miscellaneous healthcare support occupations	9.65	11.50	12.98	16.57	20.00
Dental assistants	10.00	12.00	16.00	18.00	22.00
Medical assistants	10.60	11.00	12.00	15.40	20.00
Medical equipment preparers	11.69	15.40	17.34	21.08	21.56
Medical transcriptionists	12.62	13.01	15.87	16.79	20.50
Pharmacy aides	7.94	8.50	9.65	12.98	12.98
Veterinary assistants and laboratory animal caretakers	8.50	8.50	10.25	12.21	12.36
Protective service occupations					
First-line supervisors/managers, law enforcement workers	29.45	37.00	42.50	50.12	56.92
First-line supervisors/managers of police and detectives	33.63	41.97	44.49	51.26	57.60
Fire fighters	19.97	24.69	31.06	35.36	37.25
Fire inspectors	15.70	15.70	21.65	24.90	24.98
Fire inspectors and investigators	15.70	15.70	21.65	24.90	26.05
Bailiffs, correctional officers, and jailers	17.14	19.75	24.05	30.92	34.73
Correctional officers and jailers	17.13	19.43	23.74	30.17	34.63
Detectives and criminal investigators	29.93	31.00	39.91	44.15	58.61
Police officers	17.57	22.55	30.55	39.85	46.52
Police and sheriff's patrol officers	17.57	22.55	30.55	39.85	46.52
Security guards and gaming surveillance officers	8.86	10.00	11.65	15.30	19.79
Security guards	8.86	10.00	11.65	15.30	19.81
Miscellaneous protective service workers	7.25	7.75	10.00	13.48	19.78
Crossing guards	10.00	10.00	10.35	13.03	15.30
Lifeguards, ski patrol, and other recreational protective service workers	7.25	7.26	7.75	8.50	11.56
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	11.32	14.00	17.22	21.92	26.00
Chefs and head cooks	10.50	10.50	14.33	26.00	29.23
First-line supervisors/managers of food preparation and serving workers	11.72	14.00	17.22	21.92	25.75
Cooks	7.17	8.10	10.04	13.00	17.84
Cooks, fast food	7.15	7.15	7.17	8.00	9.50
Cooks, institution and cafeteria	9.30	11.43	13.88	17.84	18.10
Cooks, restaurant	8.00	9.71	10.75	12.50	14.50
Cooks, short order	7.65	9.00	10.00	12.25	14.00
Food preparation workers	7.25	7.75	9.00	11.05	13.60

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Food service, tipped	\$2.83	\$3.03	\$4.60	\$6.80	\$10.72
Bartenders	4.65	5.00	5.71	7.50	10.47
Waiters and waitresses	2.83	2.88	3.50	4.88	8.74
Dining room and cafeteria attendants and bartender helpers ..	4.00	4.50	8.16	12.30	14.17
Fast food and counter workers	7.15	7.25	7.75	9.00	11.55
Combined food preparation and serving workers, including fast food	7.15	7.25	7.75	8.75	10.20
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	7.75	9.11	14.38
Food servers, nonrestaurant	8.24	8.67	10.75	15.28	16.69
Dishwashers	7.15	7.25	7.55	9.00	10.55
Hosts and hostesses, restaurant, lounge, and coffee shop	7.15	7.15	8.50	9.90	13.00
Building and grounds cleaning and maintenance occupations	8.45	10.52	15.00	19.92	22.81
First-line supervisors/managers, building and grounds cleaning and maintenance workers	15.21	19.40	22.19	25.50	41.71
First-line supervisors/managers of housekeeping and janitorial workers	18.39	20.05	22.31	22.91	39.03
Building cleaning workers	8.25	10.00	14.17	19.25	21.11
Janitors and cleaners, except maids and housekeeping cleaners	8.25	10.00	14.17	19.98	21.05
Maids and housekeeping cleaners	8.00	8.59	10.79	15.54	22.97
Grounds maintenance workers	9.50	12.00	14.02	16.18	21.30
Landscaping and groundskeeping workers	9.50	11.89	13.13	16.18	19.89
Personal care and service occupations	7.34	8.08	10.20	14.14	19.20
First-line supervisors/managers of gaming workers	11.48	13.59	15.51	21.64	25.75
Slot key persons	10.76	12.70	14.62	15.78	16.98
First-line supervisors/managers of personal service workers	16.89	16.89	18.97	21.82	21.82
Gaming services workers	4.70	5.20	7.75	9.12	13.48
Gaming dealers	4.58	5.05	6.80	9.00	9.19
Miscellaneous entertainment attendants and related workers	7.15	7.50	9.39	18.74	18.74
Amusement and recreation attendants	7.15	7.15	7.88	9.39	9.39
Barbers and cosmetologists	10.88	12.44	15.57	20.41	23.94
Hairdressers, hairstylists, and cosmetologists	10.88	12.44	16.03	21.60	23.94
Baggage porters, bellhops, and concierges	8.00	9.85	11.17	16.49	19.49
Tour and travel guides	7.50	14.50	16.73	16.73	16.73
Tour guides and escorts	7.50	14.50	16.73	16.73	16.73
Transportation attendants	12.12	20.63	36.18	39.50	48.15
Child care workers	7.45	8.00	10.00	12.74	14.19
Personal and home care aides	7.50	7.97	8.75	10.30	11.50
Recreation and fitness workers	7.15	8.40	10.58	15.00	17.50
Fitness trainers and aerobics instructors	8.40	10.00	14.35	15.01	16.00
Recreation workers	7.15	8.19	10.38	15.00	19.41

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations	\$7.55	\$8.85	\$12.77	\$21.00	\$40.90
First-line supervisors/managers, sales workers	10.50	14.83	18.44	22.69	31.70
First-line supervisors/managers of retail sales workers	10.25	14.42	18.44	22.15	29.37
First-line supervisors/managers of non-retail sales workers ...	13.12	15.39	22.84	26.53	48.94
Retail sales workers	7.49	8.00	10.00	13.25	18.75
Cashiers, all workers	7.25	7.55	8.50	10.50	14.00
Cashiers	7.25	7.55	8.50	10.50	14.00
Counter and rental clerks and parts salespersons	7.75	9.85	12.46	16.41	21.64
Counter and rental clerks	8.00	9.00	10.50	12.46	15.00
Parts salespersons	7.75	10.00	14.59	21.64	21.64
Retail salespersons	7.84	9.00	11.10	14.39	21.44
Advertising sales agents	8.25	12.85	20.88	32.77	66.39
Insurance sales agents	15.43	18.51	19.79	29.73	49.45
Securities, commodities, and financial services sales agents	16.05	25.85	42.84	67.31	138.66
Sales representatives, wholesale and manufacturing	14.15	20.55	29.97	50.46	57.24
Sales representatives, wholesale and manufacturing, technical and scientific products	18.67	25.00	52.85	57.24	57.24
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.00	19.28	27.89	41.15	54.37
Telemarketers	7.25	8.00	12.71	14.34	25.04
Miscellaneous sales and related workers	8.00	9.38	16.72	21.99	29.55
Office and administrative support occupations	10.25	12.99	16.73	21.05	26.56
First-line supervisors/managers of office and administrative support workers	15.46	18.75	23.69	28.51	36.06
Switchboard operators, including answering service	8.86	10.15	16.49	17.43	20.17
Financial clerks	11.01	13.30	16.18	20.19	23.10
Bill and account collectors	12.02	13.88	17.24	20.42	26.38
Billing and posting clerks and machine operators	12.06	14.79	16.33	19.71	23.01
Bookkeeping, accounting, and auditing clerks	12.99	14.11	17.46	22.29	24.73
Payroll and timekeeping clerks	15.08	16.00	19.24	22.08	22.99
Procurement clerks	12.89	14.15	16.50	18.54	25.47
Tellers	9.75	10.25	11.78	13.52	15.42
Brokerage clerks	16.97	18.11	21.73	26.46	31.55
Court, municipal, and license clerks	14.27	17.85	22.22	28.90	34.61
Credit authorizers, checkers, and clerks	16.00	16.12	18.03	25.75	26.67
Customer service representatives	9.50	12.86	16.75	19.81	27.03
Eligibility interviewers, government programs	13.95	15.18	19.52	24.00	28.54
File clerks	9.52	9.66	11.65	13.37	15.00
Hotel, motel, and resort desk clerks	8.25	8.50	10.00	11.15	14.10
Interviewers, except eligibility and loan	8.00	11.67	14.32	18.11	22.06
Library assistants, clerical	8.25	9.96	13.09	16.61	19.60
Loan interviewers and clerks	11.67	14.39	17.62	20.57	28.78
Order clerks	10.00	12.45	14.00	17.31	21.46
Human resources assistants, except payroll and timekeeping	12.83	15.10	19.06	22.97	24.83
Receptionists and information clerks	9.00	11.00	13.50	17.43	22.74

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Reservation and transportation ticket agents and travel clerks ...	\$10.67	\$15.20	\$19.94	\$24.72	\$24.72
Couriers and messengers	8.00	9.00	9.00	12.50	15.25
Dispatchers	12.70	15.28	19.25	27.70	36.43
Police, fire, and ambulance dispatchers	15.28	16.02	19.22	22.02	25.71
Dispatchers, except police, fire, and ambulance	12.05	14.30	19.25	27.70	43.58
Meter readers, utilities	18.83	19.46	21.90	24.33	28.56
Production, planning, and expediting clerks	14.70	15.00	19.07	23.35	26.90
Shipping, receiving, and traffic clerks	9.00	10.40	12.50	16.83	20.06
Stock clerks and order fillers	7.25	7.80	9.79	12.97	16.49
Weighers, measurers, checkers, and samplers, recordkeeping	10.15	11.12	13.74	20.59	27.64
Secretaries and administrative assistants	12.94	15.76	20.63	26.26	30.77
Executive secretaries and administrative assistants	15.25	18.59	22.84	27.47	34.01
Legal secretaries	19.23	21.64	29.45	30.77	36.06
Medical secretaries	11.46	14.28	17.00	20.17	21.34
Secretaries, except legal, medical, and executive	12.00	14.00	18.05	22.08	27.29
Computer operators	15.75	17.97	20.53	24.02	24.58
Data entry and information processing workers	11.63	12.01	14.51	17.87	21.76
Data entry keyers	11.00	12.01	13.19	17.10	21.60
Word processors and typists	12.50	14.08	17.27	19.10	30.14
Desktop publishers	9.95	18.63	18.63	28.29	33.98
Insurance claims and policy processing clerks	12.50	13.61	16.97	19.97	23.08
Mail clerks and mail machine operators, except postal service ..	10.00	10.00	12.15	15.05	16.74
Office clerks, general	10.52	13.01	16.28	19.36	23.15
Office machine operators, except computer	10.96	10.96	14.18	17.61	18.44
Farming, fishing, and forestry occupations	7.15	8.50	16.71	20.60	20.60
Construction and extraction occupations	13.00	16.25	24.00	32.74	47.27
First-line supervisors/managers of construction trades and extraction workers	22.11	25.32	32.16	48.08	58.43
Brickmasons, blockmasons, and stonemasons	23.57	28.25	28.25	28.73	28.73
Brickmasons and blockmasons	23.57	28.25	28.25	28.73	28.73
Carpenters	15.00	18.50	21.17	35.15	44.44
Cement masons, concrete finishers, and terrazzo workers	13.55	17.00	18.00	29.49	47.54
Cement masons and concrete finishers	13.55	17.00	18.00	29.49	47.54
Construction laborers	12.00	13.79	24.29	29.45	35.65
Construction equipment operators	15.57	18.41	22.49	30.70	36.31
Operating engineers and other construction equipment operators	15.89	19.03	22.52	30.70	36.31
Electricians	15.25	17.75	27.00	43.68	49.00
Painters and paperhangers	12.50	15.00	17.86	35.00	35.00
Painters, construction and maintenance	12.50	15.00	17.86	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters	16.00	20.25	31.78	47.27	47.27
Plumbers, pipefitters, and steamfitters	16.00	20.25	35.61	47.27	47.27
Roofers	10.75	15.34	16.00	29.50	32.00

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations –Continued					
Sheet metal workers	\$10.80	\$17.65	\$30.22	\$41.61	\$42.23
Helpers, construction trades	10.00	12.00	13.00	15.91	17.00
Construction and building inspectors	13.08	18.10	21.89	26.57	33.36
Highway maintenance workers	13.25	13.75	17.64	20.00	23.00
Miscellaneous construction and related workers	11.73	15.15	25.44	26.37	41.29
Installation, maintenance, and repair occupations					
First-line supervisors/managers of mechanics, installers, and repairers	12.50	15.60	20.58	27.00	34.86
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	18.75	22.55	27.96	37.11	46.05
Electrical and electronics repairers, powerhouse, substation, and relay	16.32	17.00	21.50	25.67	32.82
Electrical and electronics repairers, powerhouse, substation, and relay	21.99	26.30	31.22	36.12	37.11
Aircraft mechanics and service technicians	22.86	23.63	26.84	28.24	31.81
Automotive technicians and repairers	11.50	13.38	16.28	20.00	26.45
Automotive body and related repairers	12.50	13.00	15.00	20.00	28.65
Automotive service technicians and mechanics	10.35	13.91	17.75	20.00	25.00
Bus and truck mechanics and diesel engine specialists	13.00	16.25	21.64	25.93	28.19
Heavy vehicle and mobile equipment service technicians and mechanics	11.00	18.59	21.90	25.77	26.47
Mobile heavy equipment mechanics, except engines	18.59	20.15	22.00	25.90	27.43
Control and valve installers and repairers	14.13	16.28	18.75	26.09	41.19
Heating, air conditioning, and refrigeration mechanics and installers	13.25	18.00	26.45	27.00	36.43
Home appliance repairers	13.50	17.00	25.55	35.21	35.21
Industrial machinery installation, repair, and maintenance workers	14.40	16.96	19.62	23.97	27.58
Industrial machinery mechanics	17.55	18.97	20.59	24.32	31.11
Maintenance and repair workers, general	13.00	15.16	18.69	23.52	27.49
Maintenance workers, machinery	16.13	17.13	18.75	22.15	26.30
Millwrights	19.66	20.90	22.03	27.58	33.36
Line installers and repairers	20.12	27.26	32.66	38.20	41.08
Electrical power-line installers and repairers	26.53	30.56	37.39	39.67	42.59
Telecommunications line installers and repairers	19.69	20.12	30.91	32.66	35.64
Precision instrument and equipment repairers	25.62	30.64	35.89	40.77	40.77
Miscellaneous installation, maintenance, and repair workers	7.50	10.00	15.00	20.25	26.85
Helpers--installation, maintenance, and repair workers	7.20	7.50	10.00	15.00	20.58
Production occupations					
First-line supervisors/managers of production and operating workers	9.00	11.25	15.25	20.11	26.44
Electrical, electronics, and electromechanical assemblers	17.21	19.21	24.52	29.30	33.13
Coil winders, tapers, and finishers	9.25	11.00	15.13	19.02	23.22
Coil winders, tapers, and finishers	9.15	10.45	18.33	18.33	21.05
Electrical and electronic equipment assemblers	8.90	10.00	12.79	15.49	23.22
Electromechanical equipment assemblers	10.50	14.25	18.04	19.54	23.26

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Miscellaneous assemblers and fabricators	\$7.15	\$9.00	\$12.01	\$15.92	\$18.13
Team assemblers	9.00	11.75	14.50	17.50	22.32
Butchers and other meat, poultry, and fish processing workers ..	8.12	8.35	11.00	21.62	22.75
Butchers and meat cutters	11.00	11.00	13.65	22.75	27.65
Slaughterers and meat packers	8.90	8.95	16.68	21.62	21.62
Miscellaneous food processing workers	8.50	9.50	13.18	17.82	19.38
Food batchmakers	10.85	13.18	13.90	18.29	19.08
Food cooking machine operators and tenders	8.00	14.38	19.38	20.91	20.91
Computer control programmers and operators	11.00	13.97	14.08	19.50	24.82
Computer-controlled machine tool operators, metal and plastic	11.00	13.50	14.08	19.30	24.82
Forming machine setters, operators, and tenders, metal and plastic	14.50	16.52	19.43	20.25	24.40
Extruding and drawing machine setters, operators, and tenders, metal and plastic	17.42	18.25	19.43	20.25	24.40
Machine tool cutting setters, operators, and tenders, metal and plastic	11.48	13.03	16.00	18.70	23.60
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	10.23	12.53	14.90	16.52	21.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.25	13.03	17.40	18.35	18.70
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	17.00	18.00	19.25	22.25	25.65
Machinists	15.19	18.00	20.75	27.25	28.86
Metal furnace and kiln operators and tenders	17.20	17.80	17.80	19.34	21.12
Metal-refining furnace operators and tenders	17.10	18.31	19.34	20.11	25.04
Molders and molding machine setters, operators, and tenders, metal and plastic	9.75	11.32	13.22	17.85	20.21
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.10	11.32	11.32	16.10	20.38
Multiple machine tool setters, operators, and tenders, metal and plastic	10.06	11.73	11.73	18.99	28.76
Tool and die makers	19.08	24.40	27.50	28.40	33.45
Welding, soldering, and brazing workers	13.97	16.03	18.63	21.80	29.00
Welders, cutters, solderers, and brazers	14.32	16.03	18.00	22.00	29.00
Miscellaneous metalworkers and plastic workers	12.28	13.75	15.00	18.97	24.09
Bookbinders and bindery workers	10.00	11.41	12.56	14.97	15.36
Bindery workers	10.00	11.41	12.56	14.97	15.36
Printers	13.50	15.00	19.56	22.23	28.50
Prepress technicians and workers	9.00	15.00	21.22	21.22	26.52
Printing machine operators	13.50	14.56	17.75	24.13	30.07
Laundry and dry-cleaning workers	7.50	7.50	10.70	16.02	20.05
Sewing machine operators	9.47	10.00	10.27	11.00	13.00
Tailors, dressmakers, and sewers	11.25	12.14	12.14	23.07	26.51
Tailors, dressmakers, and custom sewers	11.25	12.14	12.14	23.07	26.51

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Textile machine setters, operators, and tenders	\$9.00	\$9.00	\$12.25	\$19.00	\$20.40
Miscellaneous textile, apparel, and furnishings workers	7.25	8.90	13.13	17.57	22.31
Woodworking machine setters, operators, and tenders	10.53	10.53	13.83	14.98	17.82
Woodworking machine setters, operators, and tenders, except sawing	10.93	13.10	14.28	15.22	17.91
Power plant operators, distributors, and dispatchers	27.72	33.59	35.33	35.89	40.27
Power plant operators	27.72	34.24	35.33	35.89	40.37
Stationary engineers and boiler operators	19.36	23.13	28.19	33.92	33.92
Water and liquid waste treatment plant and system operators	14.46	16.38	19.58	22.25	28.66
Chemical processing machine setters, operators, and tenders	14.25	15.75	23.91	27.05	27.63
Crushing, grinding, polishing, mixing, and blending workers	12.98	14.51	18.12	19.79	20.82
Mixing and blending machine setters, operators, and tenders	14.00	14.67	17.33	19.79	19.79
Cutting workers	7.50	12.50	15.00	18.59	19.03
Cutting and slicing machine setters, operators, and tenders	7.50	9.85	15.00	18.59	19.03
Inspectors, testers, sorters, samplers, and weighers	12.25	15.24	18.70	20.24	24.75
Packaging and filling machine operators and tenders	7.48	9.80	13.60	18.30	19.95
Painting workers	11.00	11.39	12.37	16.90	19.44
Coating, painting, and spraying machine setters, operators, and tenders	11.00	11.00	12.00	14.00	19.86
Photographic process workers and processing machine operators	8.08	8.28	11.50	14.48	17.63
Photographic processing machine operators	8.02	8.25	9.50	14.48	17.63
Miscellaneous production workers	8.16	9.34	11.72	15.75	21.40
Helpers--production workers	8.90	9.70	11.00	13.25	15.10
Transportation and material moving occupations	8.00	10.00	14.15	18.92	25.63
First-line supervisors/managers of helpers, laborers, and material movers, hand	15.10	15.75	22.66	26.16	31.63
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.55	18.96	23.15	27.07	31.25
Airline pilots, copilots, and flight engineers	91.88	101.07	122.77	148.62	179.87
Bus drivers	11.50	14.40	16.50	23.35	26.92
Bus drivers, transit and intercity	11.00	14.00	16.00	24.25	26.92
Bus drivers, school	11.75	14.40	17.00	19.86	23.75
Driver/sales workers and truck drivers	10.00	12.50	16.73	19.88	28.62
Driver/sales workers	7.32	8.75	12.45	18.06	24.16
Truck drivers, heavy and tractor-trailer	13.00	15.09	18.00	20.77	29.49
Truck drivers, light or delivery services	9.21	10.55	13.00	19.00	28.88
Taxi drivers and chauffeurs	7.25	7.25	9.85	13.53	17.62
Parking lot attendants	5.80	7.36	8.00	9.00	13.24
Service station attendants	7.50	7.50	10.00	16.35	18.89
Transportation inspectors	22.50	24.38	27.16	29.91	29.91
Crane and tower operators	18.47	20.94	23.29	24.18	28.99
Dredge, excavating, and loading machine operators	16.00	16.00	16.00	16.51	30.01
Excavating and loading machine and dragline operators	16.00	16.00	16.00	16.51	30.01

See footnotes at end of table.

Table 6

Civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
Industrial truck and tractor operators	\$10.00	\$12.52	\$15.67	\$18.75	\$23.23
Laborers and material movers, hand	7.50	8.50	10.50	13.74	16.95
Cleaners of vehicles and equipment	8.00	8.50	9.72	11.01	15.56
Laborers and freight, stock, and material movers, hand	7.50	8.50	10.88	13.85	17.39
Machine feeders and offbearers	10.00	11.84	13.90	19.25	33.37
Packers and packagers, hand	7.30	8.00	9.53	13.64	15.31
Refuse and recyclable material collectors	9.50	10.36	13.59	22.11	30.82

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

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

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 7

Private industry workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$8.38	\$11.50	\$17.50	\$27.09	\$41.39
Management occupations	24.66	31.53	44.04	61.91	80.91
General and operations managers	28.85	41.50	59.62	72.60	97.02
Advertising and promotions managers	32.45	33.35	39.37	46.95	52.20
Marketing and sales managers	28.85	41.56	55.29	69.71	102.44
Marketing managers	30.89	41.68	58.39	69.41	86.37
Sales managers	23.79	40.33	55.29	101.76	105.47
Public relations managers	44.57	44.57	54.52	87.22	90.99
Administrative services managers	24.23	28.86	34.98	36.06	43.63
Computer and information systems managers	38.01	50.82	60.63	69.13	94.53
Financial managers	27.40	34.38	46.15	61.80	90.00
Human resources managers	26.44	33.22	48.12	57.69	62.50
Compensation and benefits managers	21.21	21.21	40.87	60.00	60.00
Training and development managers	32.17	37.70	47.08	49.45	70.02
Industrial production managers	24.00	31.38	32.21	39.90	43.48
Purchasing managers	27.89	36.06	45.67	71.25	114.66
Transportation, storage, and distribution managers	32.36	33.66	39.53	62.50	87.17
Construction managers	30.97	31.34	34.61	43.38	44.00
Education administrators	19.00	27.56	30.85	30.85	56.47
Education administrators, postsecondary	24.23	27.08	30.95	48.96	62.67
Engineering managers	29.65	40.97	54.65	72.22	80.35
Food service managers	19.45	24.92	38.46	41.15	62.18
Medical and health services managers	26.41	26.41	45.78	56.27	63.72
Social and community service managers	12.02	20.49	26.28	35.54	47.47
Business and financial operations occupations	19.04	22.52	28.85	36.06	48.70
Buyers and purchasing agents	18.17	20.18	23.35	29.51	32.41
Wholesale and retail buyers, except farm products	20.18	20.19	27.76	29.51	34.23
Purchasing agents, except wholesale, retail, and farm products	16.00	19.12	22.64	26.92	31.77
Claims adjusters, appraisers, examiners, and investigators	19.39	22.36	26.68	33.80	42.88
Claims adjusters, examiners, and investigators	19.31	22.34	26.44	33.85	42.88
Cost estimators	22.24	24.04	27.40	31.00	84.00
Human resources, training, and labor relations specialists	18.41	22.08	24.18	32.39	48.45
Employment, recruitment, and placement specialists	18.41	19.30	24.18	27.00	32.39
Compensation, benefits, and job analysis specialists	19.81	22.53	24.75	29.00	45.38
Training and development specialists	17.17	21.90	31.20	33.15	61.66
Management analysts	20.52	25.48	33.13	46.11	52.92
Accountants and auditors	19.55	23.67	31.25	36.61	44.80
Budget analysts	25.00	28.08	28.08	34.06	36.14
Credit analysts	20.90	20.90	24.89	35.99	51.36
Financial analysts and advisors	19.26	26.48	34.38	46.51	76.54
Financial analysts	20.79	27.40	34.38	46.22	75.17
Personal financial advisors	16.00	22.98	35.00	105.59	123.77
Insurance underwriters	20.56	26.48	30.13	37.92	46.51
Financial examiners	17.85	18.46	21.72	60.99	61.74

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Loan counselors and officers	\$13.50	\$18.50	\$23.75	\$32.69	\$80.53
Loan officers	13.79	18.50	25.44	35.10	80.82
Computer and mathematical science occupations					
Computer programmers	22.00	26.93	38.03	46.59	54.37
Computer software engineers	18.53	24.24	35.34	43.77	53.17
Computer software engineers, applications	33.35	38.02	43.96	53.42	62.56
Computer software engineers, systems software	28.57	38.02	41.77	55.17	64.90
Computer support specialists	33.35	38.37	43.96	51.51	60.00
Computer systems analysts	17.80	22.00	24.79	29.62	40.74
Database administrators	26.44	31.07	40.23	46.52	56.23
Network and computer systems administrators	18.40	28.67	32.31	39.17	44.91
Network systems and data communications analysts	19.39	25.80	37.32	46.15	49.05
Actuaries	25.52	35.84	40.67	48.51	49.71
Statisticians	34.67	40.39	51.20	53.22	58.46
Statisticians	39.42	40.85	45.96	47.55	67.80
Architecture and engineering occupations					
Architects, except naval	18.91	25.83	32.40	41.27	48.99
Architects, except landscape and naval	24.04	29.58	32.09	41.30	51.28
Architects, except landscape and naval	24.04	29.32	32.09	41.63	51.28
Engineers	27.15	30.49	38.00	44.89	55.15
Civil engineers	18.91	24.41	35.06	45.32	46.71
Electrical and electronics engineers	30.49	32.90	39.41	44.89	52.61
Electrical engineers	30.40	33.01	39.41	44.89	52.72
Electronics engineers, except computer	32.40	32.40	37.45	44.09	52.61
Industrial engineers, including health and safety	24.70	27.15	32.48	48.16	48.16
Industrial engineers	25.52	27.15	32.48	48.16	48.16
Mechanical engineers	28.56	29.61	34.12	37.77	49.82
Drafters	13.00	17.63	22.74	33.75	39.77
Architectural and civil drafters	10.65	15.00	25.00	38.69	41.64
Mechanical drafters	18.70	22.00	22.74	23.64	26.09
Engineering technicians, except drafters	15.14	20.01	27.15	31.68	36.90
Electrical and electronic engineering technicians	18.17	24.00	29.31	34.86	37.29
Life, physical, and social science occupations					
Life scientists	16.22	20.17	25.90	37.32	49.37
Life scientists	21.32	25.24	36.57	46.43	52.67
Biological scientists	19.18	20.88	26.09	42.12	46.70
Medical scientists	22.98	27.72	43.20	48.00	53.98
Physical scientists	18.58	21.64	31.25	38.48	54.43
Chemists and materials scientists	21.64	22.39	29.39	34.41	54.62
Chemists	21.64	22.39	29.39	34.90	55.00
Environmental scientists and geoscientists	18.58	18.58	21.65	31.50	38.06
Market and survey researchers	16.16	20.43	23.61	25.95	26.61
Market research analysts	16.16	20.43	23.61	25.95	26.61
Psychologists	16.75	27.65	36.42	54.56	75.88
Clinical, counseling, and school psychologists	16.75	27.98	40.63	56.81	75.88

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations –Continued					
Chemical technicians	\$13.00	\$13.00	\$18.20	\$21.05	\$21.62
Miscellaneous life, physical, and social science technicians	14.00	15.60	20.37	23.08	33.17
Community and social services occupations					
Counselors	11.94	14.45	18.18	23.26	30.69
Substance abuse and behavioral disorder counselors	14.40	16.00	18.85	21.11	30.08
Educational, vocational, and school counselors	14.46	14.46	17.32	18.85	19.11
Rehabilitation counselors	16.00	16.84	22.11	39.75	39.75
Social workers	12.00	14.68	19.18	20.84	21.98
Child, family, and school social workers	14.03	16.83	22.59	28.73	33.03
Medical and public health social workers	12.50	13.99	18.98	28.73	29.00
Mental health and substance abuse social workers	18.46	19.48	26.37	30.69	35.02
Miscellaneous community and social service specialists	13.94	16.35	18.68	23.61	29.40
Social and human service assistants	10.30	11.60	14.45	18.77	23.26
Legal occupations	8.80	10.61	13.39	14.45	19.62
Lawyers	16.83	21.21	30.00	53.38	96.15
Paralegals and legal assistants	19.23	28.85	50.04	74.52	107.59
Education, training, and library occupations	15.50	16.83	23.33	29.67	30.00
Postsecondary teachers	10.61	15.73	26.67	41.32	63.33
Business teachers, postsecondary	26.52	38.46	48.53	64.21	87.20
Math and computer teachers, postsecondary	31.25	35.70	72.72	92.55	115.15
Computer science teachers, postsecondary	21.31	36.36	54.14	71.98	82.81
Mathematical science teachers, postsecondary	21.31	24.37	44.67	55.29	95.77
Physical sciences teachers, postsecondary	14.40	43.15	60.23	74.29	79.02
Social sciences teachers, postsecondary	40.10	47.94	58.78	69.98	90.57
Psychology teachers, postsecondary	31.14	34.57	50.12	67.35	95.78
Health teachers, postsecondary	27.23	36.13	44.84	57.20	66.81
Health specialties teachers, postsecondary	26.52	37.92	45.65	64.21	98.90
Nursing instructors and teachers, postsecondary	26.52	33.38	62.15	66.49	136.79
Education and library science teachers, postsecondary	35.63	38.62	39.25	42.44	47.74
Education teachers, postsecondary	25.19	27.60	44.76	64.12	66.42
Arts, communications, and humanities teachers, postsecondary	25.19	26.40	43.57	52.68	66.42
Art, drama, and music teachers, postsecondary	26.76	43.03	49.99	57.72	70.10
English language and literature teachers, postsecondary	41.32	43.03	47.28	63.51	79.08
Foreign language and literature teachers, postsecondary	23.25	46.18	52.74	58.01	72.54
History teachers, postsecondary	37.14	49.99	51.72	60.96	70.10
Miscellaneous postsecondary teachers	40.46	49.41	51.03	51.03	57.72
Primary, secondary, and special education school teachers	21.75	33.62	39.39	53.13	76.47
Preschool and kindergarten teachers	10.71	14.42	24.35	34.83	44.93
Preschool teachers, except special education	10.00	11.00	13.89	20.53	34.83
Elementary and middle school teachers	10.00	11.00	14.58	21.06	34.83
Elementary school teachers, except special education	12.72	19.38	25.66	34.36	37.97
	16.00	19.84	25.63	34.60	37.97

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Secondary school teachers	\$25.15	\$33.18	\$44.73	\$60.82	\$82.30
Secondary school teachers, except special and vocational education	25.15	33.18	44.73	60.82	82.30
Special education teachers	19.11	23.85	27.99	60.00	66.98
Librarians	20.30	22.48	23.88	36.96	55.70
Library technicians	16.64	17.40	18.35	19.97	21.35
Teacher assistants	8.00	9.00	10.50	12.59	14.14
Arts, design, entertainment, sports, and media occupations					
Artists and related workers	12.50	19.99	27.64	38.46	54.60
Artists and related workers	15.40	23.76	29.26	34.62	34.62
Designers	12.00	16.00	26.44	33.65	45.39
Fashion designers	20.37	24.71	34.66	48.08	48.08
Floral designers	7.50	8.40	11.50	12.00	12.00
Graphic designers	14.37	16.00	25.58	33.65	48.24
Athletes, coaches, umpires, and related workers	10.00	11.54	22.12	30.77	30.77
Coaches and scouts	10.00	11.54	22.12	30.77	30.77
Musicians, singers, and related workers	32.06	32.64	34.66	34.66	53.48
News analysts, reporters and correspondents	12.79	26.82	65.01	74.85	74.85
Reporters and correspondents	11.50	25.58	65.01	73.70	74.85
Public relations specialists	20.45	21.88	25.55	50.89	52.12
Writers and editors	19.05	20.16	24.52	31.83	57.45
Editors	19.20	20.77	24.67	37.07	57.45
Broadcast and sound engineering technicians and radio operators	10.08	27.33	38.02	52.89	52.89
Photographers	7.25	10.16	12.50	13.00	14.50
Healthcare practitioner and technical occupations					
Dietitians and nutritionists	15.89	23.06	29.73	38.44	52.35
Pharmacists	22.65	25.00	27.60	35.31	35.31
Physicians and surgeons	13.00	27.00	50.40	54.63	57.50
Physicians and surgeons	27.19	30.50	72.12	93.69	110.95
Physician assistants	32.69	34.85	41.03	45.00	47.60
Registered nurses	24.50	28.91	34.95	39.57	45.10
Therapists	22.52	25.00	29.78	34.88	41.21
Occupational therapists	22.14	24.76	28.37	32.96	45.00
Physical therapists	25.00	25.00	30.00	35.70	40.37
Respiratory therapists	21.87	22.52	29.67	33.00	34.85
Clinical laboratory technologists and technicians	13.89	16.98	22.66	26.40	31.35
Medical and clinical laboratory technologists	20.33	22.83	26.25	29.73	32.71
Medical and clinical laboratory technicians	12.23	15.95	18.03	22.08	25.96
Dental hygienists	23.44	25.25	31.00	35.00	38.00
Diagnostic related technologists and technicians	15.10	22.00	27.35	30.69	35.70
Cardiovascular technologists and technicians	12.09	13.97	20.69	23.24	23.24
Diagnostic medical sonographers	26.24	28.05	31.12	35.70	36.27
Radiologic technologists and technicians	15.10	20.24	25.58	30.14	31.86
Emergency medical technicians and paramedics	11.01	11.72	13.46	16.87	28.50

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare practitioner and technical occupations –Continued					
Health diagnosing and treating practitioner support technicians	\$10.59	\$11.94	\$15.29	\$18.17	\$22.35
Pharmacy technicians	10.59	11.39	14.31	16.86	21.24
Licensed practical and licensed vocational nurses	15.06	17.70	21.17	24.50	26.62
Medical records and health information technicians	10.24	13.39	14.88	18.49	24.60
Miscellaneous health technologists and technicians	14.92	15.60	15.60	18.00	22.00
Occupational health and safety specialists and technicians	22.67	22.67	25.93	30.15	30.24
Occupational health and safety specialists	22.67	22.67	25.93	30.15	30.24
Healthcare support occupations	9.74	10.25	12.00	15.00	17.82
Nursing, psychiatric, and home health aides	9.75	10.00	11.53	13.87	16.89
Home health aides	9.74	10.00	10.00	11.75	14.13
Nursing aides, orderlies, and attendants	10.00	11.06	12.76	15.36	17.47
Psychiatric aides	8.88	9.50	10.56	11.42	12.82
Physical therapist assistants and aides	10.38	13.15	13.27	19.50	24.00
Miscellaneous healthcare support occupations	9.50	11.49	12.98	16.48	20.00
Dental assistants	10.00	12.00	15.00	18.00	22.00
Medical assistants	10.60	11.00	12.00	15.15	18.13
Medical equipment preparers	11.69	15.40	17.34	21.08	21.56
Medical transcriptionists	12.62	13.01	15.87	16.79	20.50
Pharmacy aides	7.94	8.50	9.65	12.98	12.98
Veterinary assistants and laboratory animal caretakers	8.50	8.50	10.25	12.21	12.36
Protective service occupations	8.50	10.00	13.00	15.92	23.08
Security guards and gaming surveillance officers	8.69	9.50	11.00	13.86	16.51
Security guards	8.68	9.50	11.00	13.86	16.51
Miscellaneous protective service workers	7.25	7.50	8.00	10.00	13.48
Lifeguards, ski patrol, and other recreational protective service workers	7.25	7.25	7.65	8.25	11.56
Food preparation and serving related occupations	3.15	7.15	8.00	11.00	15.28
First-line supervisors/managers, food preparation and serving workers	11.32	13.49	17.22	21.92	26.20
Chefs and head cooks	10.50	10.50	14.33	26.00	29.23
First-line supervisors/managers of food preparation and serving workers	11.72	14.00	17.22	21.92	25.75
Cooks	7.17	8.00	10.00	13.00	17.84
Cooks, fast food	7.15	7.15	7.17	8.00	9.50
Cooks, institution and cafeteria	9.10	11.43	13.88	17.84	18.10
Cooks, restaurant	8.00	9.71	10.75	12.50	14.50
Cooks, short order	7.65	9.00	10.00	12.25	14.00
Food preparation workers	7.15	7.75	8.80	11.00	12.38
Food service, tipped	2.83	3.00	4.60	5.75	9.61
Bartenders	4.65	5.00	5.71	7.50	10.72
Waiters and waitresses	2.83	2.88	3.50	4.85	8.74
Dining room and cafeteria attendants and bartender helpers ..	4.00	4.00	7.50	9.61	14.17

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Food preparation and serving related occupations –Continued					
Fast food and counter workers	\$7.15	\$7.25	\$7.75	\$8.63	\$10.50
Combined food preparation and serving workers, including fast food	7.15	7.25	7.75	8.50	9.81
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	7.75	9.11	14.38
Food servers, nonrestaurant	8.23	8.67	10.75	15.28	16.69
Dishwashers	7.15	7.25	7.55	9.00	10.55
Hosts and hostesses, restaurant, lounge, and coffee shop	7.15	7.15	8.50	9.90	13.00
Building and grounds cleaning and maintenance occupations	8.25	9.95	13.97	19.02	21.50
First-line supervisors/managers, building and grounds cleaning and maintenance workers	15.21	19.40	22.00	22.91	33.65
First-line supervisors/managers of housekeeping and janitorial workers	15.98	20.05	22.19	22.91	26.30
Building cleaning workers	8.00	9.50	12.83	18.25	20.99
Janitors and cleaners, except maids and housekeeping cleaners	8.00	9.50	12.50	19.56	20.99
Maids and housekeeping cleaners	8.00	8.53	10.54	15.08	22.97
Grounds maintenance workers	9.50	10.00	12.75	14.65	16.04
Landscaping and groundskeeping workers	9.50	10.00	12.44	14.02	16.00
Personal care and service occupations	7.45	8.08	10.00	13.75	19.49
First-line supervisors/managers of gaming workers	11.48	13.59	15.51	21.64	25.75
Slot key persons	10.76	12.70	14.62	15.78	16.98
First-line supervisors/managers of personal service workers	16.89	16.89	18.97	18.97	21.82
Gaming services workers	4.58	5.10	7.05	9.00	9.37
Gaming dealers	4.58	5.05	6.80	9.00	9.19
Miscellaneous entertainment attendants and related workers	7.15	7.50	9.39	18.74	18.74
Amusement and recreation attendants	7.15	7.15	7.86	9.39	9.39
Barbers and cosmetologists	10.88	12.44	15.57	20.41	23.94
Hairdressers, hairstylists, and cosmetologists	10.88	12.44	16.03	21.60	23.94
Baggage porters, bellhops, and concierges	8.00	9.85	11.17	16.49	19.49
Transportation attendants	12.38	31.13	38.39	39.50	48.15
Child care workers	7.25	8.00	8.50	10.25	11.95
Personal and home care aides	7.50	7.97	8.70	10.30	11.50
Recreation and fitness workers	7.15	8.40	11.23	15.00	16.00
Fitness trainers and aerobics instructors	8.40	10.00	14.42	15.01	16.00
Recreation workers	7.15	7.55	11.00	15.00	19.06
Sales and related occupations	7.53	8.75	12.71	20.88	41.00
First-line supervisors/managers, sales workers	10.50	14.83	18.44	22.69	31.70
First-line supervisors/managers of retail sales workers	10.25	14.42	18.44	22.15	29.37
First-line supervisors/managers of non-retail sales workers ...	13.12	15.39	22.84	26.53	48.94
Retail sales workers	7.47	8.00	9.90	13.08	18.13
Cashiers, all workers	7.25	7.55	8.26	10.10	12.29

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Sales and related occupations –Continued					
Cashiers	\$7.25	\$7.55	\$8.26	\$10.05	\$12.29
Counter and rental clerks and parts salespersons	7.75	9.85	12.46	16.41	21.64
Counter and rental clerks	8.00	9.00	10.50	12.46	15.00
Parts salespersons	7.75	10.00	14.59	21.64	21.64
Retail salespersons	7.84	9.00	11.10	14.39	21.44
Advertising sales agents	8.25	12.85	20.88	32.77	66.39
Insurance sales agents	15.43	18.51	19.79	29.73	49.45
Securities, commodities, and financial services sales agents	16.05	25.85	42.84	67.31	138.66
Sales representatives, wholesale and manufacturing	14.15	20.55	29.97	50.46	57.24
Sales representatives, wholesale and manufacturing, technical and scientific products	18.67	25.00	52.85	57.24	57.24
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.00	19.28	27.89	41.15	54.37
Telemarketers	7.25	8.00	11.50	12.71	19.28
Miscellaneous sales and related workers	8.00	9.38	16.72	21.99	29.55
Office and administrative support occupations					
First-line supervisors/managers of office and administrative support workers	10.00	12.62	16.22	20.48	25.73
Switchboard operators, including answering service	15.39	18.46	22.55	29.05	36.06
Financial clerks	8.86	9.36	16.49	17.43	20.17
Bill and account collectors	11.00	13.30	15.99	19.80	22.94
Billing and posting clerks and machine operators	12.02	13.88	16.77	20.42	26.38
Bookkeeping, accounting, and auditing clerks	12.25	14.94	16.33	19.74	23.01
Payroll and timekeeping clerks	12.86	13.97	17.16	21.60	24.52
Procurement clerks	15.08	15.96	19.47	22.08	22.88
Tellers	12.89	14.15	16.50	18.54	20.19
Brokerage clerks	9.75	10.25	11.78	13.52	15.42
Credit authorizers, checkers, and clerks	16.97	18.11	21.73	26.46	31.55
Customer service representatives	16.00	16.12	18.03	25.75	26.67
File clerks	9.50	12.75	16.75	19.81	27.40
Hotel, motel, and resort desk clerks	9.52	9.55	11.50	13.35	15.00
Interviewers, except eligibility and loan	8.25	8.50	10.00	11.15	14.10
Library assistants, clerical	8.00	11.67	14.32	18.11	22.06
Loan interviewers and clerks	9.30	12.39	13.09	15.00	17.43
Order clerks	11.67	14.39	17.62	20.57	28.78
Human resources assistants, except payroll and timekeeping	10.00	12.45	14.00	17.31	21.46
Receptionists and information clerks	12.83	15.10	18.31	22.97	25.60
Reservation and transportation ticket agents and travel clerks	9.00	11.00	13.29	16.75	22.74
Couriers and messengers	10.67	15.20	15.20	19.41	20.94
Dispatchers	8.00	9.00	9.00	10.27	12.86
Dispatchers, except police, fire, and ambulance	12.00	13.74	18.67	20.50	43.58
Meter readers, utilities	12.00	13.65	18.67	20.50	43.58
Production, planning, and expediting clerks	19.46	21.02	21.90	24.33	28.56
Shipping, receiving, and traffic clerks	14.70	15.00	19.07	23.35	26.90
	9.00	10.40	12.47	16.83	20.06

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Stock clerks and order fillers	\$7.25	\$7.75	\$9.60	\$12.80	\$16.18
Weighers, measurers, checkers, and samplers, recordkeeping	10.15	11.12	13.74	20.59	27.64
Secretaries and administrative assistants	12.94	15.72	20.23	25.50	30.77
Executive secretaries and administrative assistants	15.87	19.04	22.84	27.47	33.90
Legal secretaries	19.23	21.64	30.15	30.77	36.06
Medical secretaries	11.46	14.28	17.00	20.17	21.34
Secretaries, except legal, medical, and executive	10.89	13.93	16.72	21.48	25.00
Data entry and information processing workers	10.75	12.01	12.85	16.54	21.60
Data entry keyers	10.75	12.01	12.70	14.93	18.70
Word processors and typists	12.10	15.14	17.80	35.64	35.64
Insurance claims and policy processing clerks	12.24	13.61	16.25	19.24	23.08
Mail clerks and mail machine operators, except postal service ..	10.00	10.00	12.15	15.05	16.74
Office clerks, general	10.22	12.50	15.45	18.69	22.62
Office machine operators, except computer	10.96	10.96	14.18	17.61	18.44
Farming, fishing, and forestry occupations	7.15	8.15	20.60	20.60	20.60
Construction and extraction occupations	13.00	16.23	24.95	35.15	47.27
First-line supervisors/managers of construction trades and extraction workers	22.11	25.31	32.55	53.00	58.43
Brickmasons, blockmasons, and stonemasons	23.57	28.25	28.25	28.73	28.73
Brickmasons and blockmasons	23.57	28.25	28.25	28.73	28.73
Carpenters	15.00	18.50	21.17	35.15	44.44
Cement masons, concrete finishers, and terrazzo workers	13.55	17.00	18.00	29.49	47.54
Cement masons and concrete finishers	13.55	17.00	18.00	29.49	47.54
Construction laborers	12.56	13.79	24.95	29.45	35.65
Construction equipment operators	16.30	19.08	28.40	30.70	39.68
Operating engineers and other construction equipment operators	16.29	22.26	30.70	31.80	39.68
Electricians	15.25	17.75	27.00	43.68	49.00
Painters and paperhangers	12.50	12.50	15.00	16.00	18.00
Painters, construction and maintenance	12.50	12.50	15.00	16.00	18.00
Pipelayers, plumbers, pipefitters, and steamfitters	16.00	20.25	35.61	47.27	47.27
Plumbers, pipefitters, and steamfitters	16.00	20.25	41.00	47.27	47.27
Roofers	10.75	15.34	16.00	29.50	32.00
Sheet metal workers	10.80	17.65	30.22	41.61	42.23
Helpers, construction trades	10.00	12.00	13.00	15.91	17.00
Miscellaneous construction and related workers	11.50	15.15	19.86	25.44	43.12
Installation, maintenance, and repair occupations	12.00	15.00	20.19	27.00	34.86
First-line supervisors/managers of mechanics, installers, and repairers	18.75	22.55	27.87	34.49	46.05
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	16.32	17.00	19.00	25.31	35.40

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Electrical and electronics repairers, powerhouse, substation, and relay	\$21.99	\$30.26	\$32.42	\$37.11	\$37.24
Aircraft mechanics and service technicians	22.86	23.63	26.84	28.24	31.81
Automotive technicians and repairers	11.50	13.38	16.19	19.72	25.21
Automotive body and related repairers	12.50	13.00	15.00	20.00	27.94
Automotive service technicians and mechanics	10.10	13.50	17.50	19.72	23.60
Bus and truck mechanics and diesel engine specialists	12.50	15.00	21.36	25.39	27.74
Heavy vehicle and mobile equipment service technicians and mechanics	11.00	18.59	20.55	24.03	25.90
Mobile heavy equipment mechanics, except engines	18.59	19.65	22.00	25.90	27.43
Heating, air conditioning, and refrigeration mechanics and installers	13.25	18.00	26.45	27.00	36.43
Home appliance repairers	13.50	17.00	25.55	35.21	35.21
Industrial machinery installation, repair, and maintenance workers	14.00	16.58	19.54	23.45	27.49
Industrial machinery mechanics	17.55	18.97	20.59	24.44	31.11
Maintenance and repair workers, general	13.00	14.71	18.69	22.50	27.49
Maintenance workers, machinery	16.13	17.13	18.75	22.15	26.30
Millwrights	19.66	20.90	22.03	27.58	33.36
Line installers and repairers	20.12	27.26	32.66	38.20	41.08
Electrical power-line installers and repairers	26.53	30.56	37.39	39.67	42.59
Telecommunications line installers and repairers	19.69	20.12	30.91	32.66	35.64
Precision instrument and equipment repairers	25.62	30.64	35.89	40.77	40.77
Miscellaneous installation, maintenance, and repair workers	7.50	8.91	14.80	19.80	26.85
Helpers--installation, maintenance, and repair workers	7.20	7.50	10.00	14.87	19.69
Production occupations	9.00	11.18	15.07	20.02	26.13
First-line supervisors/managers of production and operating workers	16.73	19.67	24.68	30.09	33.13
Electrical, electronics, and electromechanical assemblers	9.25	11.00	15.13	19.02	23.22
Coil winders, tapers, and finishers	9.15	10.45	18.33	18.33	21.05
Electrical and electronic equipment assemblers	8.90	10.00	12.79	15.49	23.22
Electromechanical equipment assemblers	10.50	14.25	18.04	19.54	23.26
Miscellaneous assemblers and fabricators	7.15	9.00	12.01	15.92	18.13
Team assemblers	9.00	11.75	14.50	17.50	22.32
Butchers and other meat, poultry, and fish processing workers ..	8.12	8.35	11.00	21.62	22.75
Butchers and meat cutters	11.00	11.00	13.65	22.75	27.65
Slaughterers and meat packers	8.90	8.95	16.68	21.62	21.62
Miscellaneous food processing workers	8.50	9.50	13.18	17.82	19.38
Food batchmakers	10.85	13.18	13.90	18.29	19.08
Food cooking machine operators and tenders	8.00	14.38	19.38	20.91	20.91
Computer control programmers and operators	11.00	13.97	14.08	19.50	24.82
Computer-controlled machine tool operators, metal and plastic	11.00	13.50	14.08	19.30	24.82

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Forming machine setters, operators, and tenders, metal and plastic	\$14.50	\$16.52	\$19.43	\$20.25	\$24.40
Extruding and drawing machine setters, operators, and tenders, metal and plastic	17.42	18.25	19.43	20.25	24.40
Machine tool cutting setters, operators, and tenders, metal and plastic	11.48	13.03	16.00	18.70	23.60
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	10.23	12.53	14.90	16.52	21.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.25	13.03	17.40	18.35	18.70
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	17.00	18.00	19.25	22.25	25.65
Machinists	15.19	18.00	20.60	27.25	28.86
Metal furnace and kiln operators and tenders	17.20	17.80	17.80	19.34	21.12
Metal-refining furnace operators and tenders	17.10	18.31	19.34	20.11	25.04
Molders and molding machine setters, operators, and tenders, metal and plastic	9.75	11.32	13.22	17.85	20.21
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.10	11.32	11.32	16.10	20.38
Multiple machine tool setters, operators, and tenders, metal and plastic	10.06	11.73	11.73	18.99	28.76
Tool and die makers	19.08	24.40	27.50	28.40	33.45
Welding, soldering, and brazing workers	13.50	15.45	17.88	21.00	22.50
Welders, cutters, solderers, and brazers	13.97	15.75	17.88	21.48	22.50
Miscellaneous metalworkers and plastic workers	12.28	13.75	15.00	18.97	24.09
Bookbinders and bindery workers	10.00	11.41	12.56	14.97	15.36
Bindery workers	10.00	11.41	12.56	14.97	15.36
Printers	13.50	14.56	19.11	22.78	28.85
Prepress technicians and workers	9.00	15.00	21.22	21.22	26.52
Printing machine operators	13.50	14.56	17.30	24.13	30.07
Laundry and dry-cleaning workers	7.50	7.50	10.60	17.78	20.05
Sewing machine operators	9.47	10.00	10.27	11.00	13.00
Tailors, dressmakers, and sewers	11.25	12.14	12.14	23.07	26.51
Tailors, dressmakers, and custom sewers	11.25	12.14	12.14	23.07	26.51
Textile machine setters, operators, and tenders	9.00	9.00	12.25	19.00	20.40
Miscellaneous textile, apparel, and furnishings workers	7.25	8.90	13.13	17.57	20.37
Woodworking machine setters, operators, and tenders	10.53	10.53	13.83	14.98	17.82
Woodworking machine setters, operators, and tenders, except sawing	10.93	13.10	14.28	15.22	17.91
Power plant operators, distributors, and dispatchers	27.72	33.59	35.33	35.89	40.27
Power plant operators	27.72	34.24	35.33	35.89	40.37
Stationary engineers and boiler operators	23.13	27.56	28.19	33.92	33.92
Chemical processing machine setters, operators, and tenders	14.25	15.75	23.91	27.05	27.63
Crushing, grinding, polishing, mixing, and blending workers	12.98	14.51	18.12	19.79	20.82
Mixing and blending machine setters, operators, and tenders	14.00	14.67	17.33	19.79	19.79

See footnotes at end of table.

Table 7

Private industry workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Cutting workers	\$7.50	\$12.50	\$15.00	\$18.59	\$19.03
Cutting and slicing machine setters, operators, and tenders	7.50	9.85	15.00	18.59	19.03
Inspectors, testers, sorters, samplers, and weighers	12.08	15.24	18.70	20.24	24.75
Packaging and filling machine operators and tenders	7.48	9.80	13.60	18.30	19.95
Painting workers	11.00	11.39	12.37	16.90	19.44
Coating, painting, and spraying machine setters, operators, and tenders	11.00	11.00	12.00	14.00	19.86
Photographic process workers and processing machine operators	8.02	8.25	11.50	13.75	17.63
Photographic processing machine operators	8.02	8.25	9.50	14.48	17.63
Miscellaneous production workers	8.16	9.34	11.72	15.75	21.40
Helpers--production workers	8.90	9.70	11.00	13.25	15.10
Transportation and material moving occupations	7.96	10.00	13.60	18.00	23.37
First-line supervisors/managers of helpers, laborers, and material movers, hand	15.10	15.75	22.66	26.16	31.63
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.94	19.30	23.15	27.07	31.25
Airline pilots, copilots, and flight engineers	91.88	101.07	122.77	148.62	179.87
Bus drivers	11.00	13.60	15.00	18.60	23.35
Bus drivers, transit and intercity	11.00	13.90	15.00	23.35	25.74
Bus drivers, school	11.00	13.55	15.07	18.56	18.99
Driver/sales workers and truck drivers	10.00	12.45	16.73	19.88	28.88
Driver/sales workers	7.32	8.75	12.45	18.06	24.16
Truck drivers, heavy and tractor-trailer	13.00	15.05	18.06	20.77	29.53
Truck drivers, light or delivery services	9.21	10.55	12.50	17.50	28.88
Taxi drivers and chauffeurs	7.25	7.25	9.74	13.41	17.62
Parking lot attendants	5.70	7.36	8.00	9.00	11.50
Service station attendants	7.50	7.50	10.00	16.35	18.89
Crane and tower operators	18.47	20.94	23.29	24.18	28.99
Dredge, excavating, and loading machine operators	16.00	16.00	16.00	16.51	30.01
Excavating and loading machine and dragline operators	16.00	16.00	16.00	16.51	30.01
Industrial truck and tractor operators	10.00	12.52	15.67	18.72	23.23
Laborers and material movers, hand	7.50	8.50	10.50	13.65	16.92
Cleaners of vehicles and equipment	8.00	8.50	9.72	10.88	15.48
Laborers and freight, stock, and material movers, hand	7.50	8.50	10.85	13.78	17.18
Machine feeders and offbearers	10.00	11.84	13.90	19.25	33.37
Packers and packagers, hand	7.30	8.00	9.53	13.64	15.31

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

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

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 8

State and local government workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$13.98	\$18.12	\$25.75	\$38.49	\$53.86
Management occupations	24.47	32.36	46.59	54.55	61.99
General and operations managers	21.41	24.63	24.63	52.68	63.47
Financial managers	41.77	44.94	54.89	55.74	55.93
Education administrators	32.93	40.21	50.78	60.26	69.71
Education administrators, elementary and secondary school ..	35.91	46.15	51.84	60.62	74.48
Education administrators, postsecondary	21.71	33.05	52.14	60.26	69.71
Business and financial operations occupations	20.33	24.96	29.57	36.01	41.54
Compliance officers, except agriculture, construction, health and safety, and transportation	19.68	20.93	27.47	28.48	44.41
Accountants and auditors	20.21	29.23	29.84	36.01	40.60
Appraisers and assessors of real estate	14.35	22.31	32.01	44.43	47.48
Tax examiners, collectors, preparers, and revenue agents	20.42	23.62	26.52	31.21	39.03
Tax examiners, collectors, and revenue agents	20.42	23.62	26.52	31.21	39.03
Computer and mathematical science occupations	22.62	25.00	28.78	36.41	50.62
Computer support specialists	20.76	22.81	24.37	27.99	37.75
Computer systems analysts	28.78	34.31	36.41	50.36	55.87
Network and computer systems administrators	21.35	22.65	25.30	29.29	29.29
Architecture and engineering occupations	30.14	31.31	32.83	40.18	47.43
Engineers	30.88	31.31	33.70	40.18	48.08
Civil engineers	28.92	32.11	33.90	35.04	40.18
Life, physical, and social science occupations	23.79	28.20	32.14	43.40	53.55
Physical scientists	28.20	28.20	28.20	42.98	48.12
Environmental scientists and geoscientists	19.72	31.87	42.98	44.34	55.39
Environmental scientists and specialists, including health ..	17.41	40.94	42.98	48.12	55.39
Psychologists	30.75	37.53	41.68	56.47	67.75
Clinical, counseling, and school psychologists	30.52	35.28	42.48	59.08	67.75
Miscellaneous life, physical, and social science technicians	20.95	21.54	25.64	32.11	33.70
Community and social services occupations	19.13	22.10	29.33	43.86	64.90
Counselors	27.77	31.50	45.76	59.81	68.12
Educational, vocational, and school counselors	34.23	42.96	50.79	64.10	70.81
Social workers	19.13	22.10	24.50	32.75	65.65
Mental health and substance abuse social workers	19.60	21.35	27.15	30.02	30.02
Miscellaneous community and social service specialists	14.11	20.31	26.14	35.80	47.50
Probation officers and correctional treatment specialists	14.11	22.89	30.38	39.56	50.94
Social and human service assistants	15.24	16.07	20.31	22.84	34.97
Legal occupations	19.78	23.01	37.58	58.61	70.33
Lawyers	30.43	36.45	48.43	65.14	67.47
Judges, magistrates, and other judicial workers	25.00	44.33	44.33	88.66	89.43
Miscellaneous legal support workers	15.80	16.82	20.80	23.17	50.93

See footnotes at end of table.

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

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Legal occupations –Continued					
Law clerks	\$19.78	\$22.39	\$23.17	\$23.17	\$57.57
Education, training, and library occupations	14.75	30.04	40.62	55.11	66.26
Postsecondary teachers	12.02	29.59	51.18	74.76	94.18
Math and computer teachers, postsecondary	34.75	37.92	57.54	62.04	109.81
Arts, communications, and humanities teachers, postsecondary	40.86	46.10	52.33	58.93	69.15
Miscellaneous postsecondary teachers	12.02	25.38	48.14	63.79	88.43
Primary, secondary, and special education school teachers	29.98	35.74	41.68	53.71	63.84
Preschool and kindergarten teachers	33.43	35.74	43.52	59.05	66.00
Preschool teachers, except special education	14.57	34.62	40.19	59.05	63.84
Kindergarten teachers, except special education	35.62	39.58	46.69	59.40	69.24
Elementary and middle school teachers	29.56	35.54	41.17	53.13	64.13
Elementary school teachers, except special education	28.00	34.69	40.78	51.79	64.75
Middle school teachers, except special and vocational education	32.24	37.56	42.65	55.40	63.67
Secondary school teachers	29.45	34.95	40.88	51.61	62.30
Secondary school teachers, except special and vocational education	29.25	34.54	40.45	52.89	62.43
Vocational education teachers, secondary school	30.73	35.76	44.25	50.07	53.80
Special education teachers	32.12	37.47	46.70	56.32	66.96
Special education teachers, preschool, kindergarten, and elementary school	31.25	36.64	49.52	56.36	59.81
Special education teachers, middle school	36.38	36.38	44.60	50.26	69.84
Special education teachers, secondary school	31.83	38.70	47.57	61.71	83.25
Other teachers and instructors	38.22	44.23	55.16	63.90	75.12
Librarians	19.24	22.80	24.36	33.20	47.62
Library technicians	9.30	9.30	14.21	16.99	23.78
Teacher assistants	10.02	11.89	16.16	20.79	25.34
Arts, design, entertainment, sports, and media occupations	14.96	17.67	29.93	40.08	40.08
Healthcare practitioner and technical occupations	18.86	22.89	30.41	39.86	52.94
Physicians and surgeons	18.86	18.86	36.65	74.41	93.23
Registered nurses	25.81	28.72	33.36	39.70	47.06
Therapists	28.93	32.50	34.66	48.38	58.95
Occupational therapists	28.53	28.93	31.84	55.31	63.81
Licensed practical and licensed vocational nurses	16.48	18.15	20.87	22.64	24.25
Healthcare support occupations	12.92	14.25	17.17	19.11	20.97
Nursing, psychiatric, and home health aides	12.73	14.25	17.40	19.11	20.90
Nursing aides, orderlies, and attendants	11.59	13.73	17.14	18.28	19.51
Psychiatric aides	13.54	15.10	17.54	20.01	21.17
Miscellaneous healthcare support occupations	15.95	16.57	17.75	22.72	25.30

See footnotes at end of table.

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

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations	\$16.46	\$19.65	\$27.79	\$35.36	\$44.24
First-line supervisors/managers, law enforcement workers	29.45	37.00	42.50	50.12	56.92
First-line supervisors/managers of police and detectives	33.63	41.97	44.49	51.26	57.60
Fire fighters	19.97	24.69	31.06	35.36	37.25
Fire inspectors	21.65	21.65	24.90	24.90	27.35
Bailiffs, correctional officers, and jailers	16.94	19.24	25.51	34.00	35.10
Correctional officers and jailers	16.94	19.14	25.30	33.57	34.73
Detectives and criminal investigators	29.93	31.00	39.91	44.15	58.61
Police officers	17.67	23.21	31.67	39.99	46.79
Police and sheriff's patrol officers	17.67	23.21	31.67	39.99	46.79
Security guards and gaming surveillance officers	11.59	14.25	16.88	20.69	24.61
Security guards	11.59	14.25	16.88	20.69	24.61
Miscellaneous protective service workers	9.66	10.70	14.60	19.78	20.02
Crossing guards	7.15	10.52	11.86	15.30	18.80
Lifeguards, ski patrol, and other recreational protective service workers	8.25	10.27	12.22	19.78	19.78
Food preparation and serving related occupations	9.55	12.00	14.14	17.19	18.96
Cooks	10.32	11.80	15.53	16.67	17.81
Cooks, institution and cafeteria	10.32	11.80	15.53	16.67	17.81
Food preparation workers	12.56	13.40	14.32	16.70	16.95
Food service, tipped	9.41	11.61	13.33	14.14	14.61
Dining room and cafeteria attendants and bartender helpers ..	10.36	12.05	14.14	14.14	14.61
Fast food and counter workers	8.95	11.37	12.62	17.70	18.64
Combined food preparation and serving workers, including fast food	8.90	11.45	12.62	17.65	18.14
Building and grounds cleaning and maintenance occupations	11.95	14.64	16.79	21.18	24.23
First-line supervisors/managers, building and grounds cleaning and maintenance workers	21.16	22.08	37.10	39.03	41.71
Building cleaning workers	11.71	14.15	16.25	20.39	23.29
Janitors and cleaners, except maids and housekeeping cleaners	11.71	14.15	16.25	20.44	23.59
Grounds maintenance workers	12.84	16.18	16.85	21.65	27.35
Landscaping and groundskeeping workers	13.77	16.18	16.38	21.27	27.35
Personal care and service occupations	7.25	9.15	12.30	14.14	16.32
Child care workers	10.32	12.30	14.14	14.14	15.07
Recreation and fitness workers	8.00	9.15	9.15	12.50	20.60
Recreation workers	8.00	9.15	9.15	11.14	20.60
Sales and related occupations	13.00	16.86	19.39	22.00	34.20
Retail sales workers	13.00	16.86	19.39	22.00	23.00
Cashiers, all workers	13.00	16.86	19.39	22.00	23.00
Cashiers	13.00	16.86	19.39	22.00	23.00

See footnotes at end of table.

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

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations	\$13.15	\$15.71	\$19.56	\$24.19	\$28.96
First-line supervisors/managers of office and administrative support workers	19.57	21.79	25.90	27.66	32.76
Financial clerks	14.66	17.77	21.48	23.10	28.34
Bookkeeping, accounting, and auditing clerks	15.40	18.52	23.10	23.10	28.34
Payroll and timekeeping clerks	13.98	16.95	18.90	22.82	29.40
Court, municipal, and license clerks	14.27	17.85	22.22	28.90	34.61
Eligibility interviewers, government programs	16.10	20.41	21.90	24.00	29.06
Library assistants, clerical	7.75	9.25	13.11	18.36	20.92
Receptionists and information clerks	12.22	18.59	18.63	23.13	23.13
Dispatchers	15.28	21.55	27.70	29.93	36.43
Police, fire, and ambulance dispatchers	15.28	15.28	18.97	23.51	28.16
Secretaries and administrative assistants	13.07	17.10	22.07	27.09	36.70
Executive secretaries and administrative assistants	11.78	17.55	22.85	27.98	34.73
Legal secretaries	19.31	22.09	24.47	30.40	35.73
Secretaries, except legal, medical, and executive	13.49	15.91	20.69	26.72	38.06
Data entry and information processing workers	12.92	14.19	17.19	19.10	23.72
Data entry keyers	13.28	15.86	17.76	20.72	23.72
Word processors and typists	12.92	14.08	16.49	18.81	23.46
Office clerks, general	13.66	15.71	17.57	20.02	24.93
Construction and extraction occupations	13.75	16.57	20.46	27.50	35.00
First-line supervisors/managers of construction trades and extraction workers	21.46	26.28	26.33	32.74	35.80
Construction laborers	9.34	11.70	15.36	20.46	20.53
Construction equipment operators	14.00	15.57	18.36	21.00	22.31
Operating engineers and other construction equipment operators	14.00	15.57	18.45	21.00	22.52
Pipelayers, plumbers, pipefitters, and steamfitters	16.93	18.05	24.45	29.67	31.17
Construction and building inspectors	17.48	18.57	21.89	26.57	33.36
Highway maintenance workers	13.25	13.75	17.64	20.00	23.00
Installation, maintenance, and repair occupations	16.90	19.82	23.72	28.55	36.34
First-line supervisors/managers of mechanics, installers, and repairers	22.63	24.87	36.15	40.08	40.08
Automotive technicians and repairers	18.91	19.79	22.87	28.65	31.70
Automotive service technicians and mechanics	18.91	19.70	21.35	24.66	31.70
Bus and truck mechanics and diesel engine specialists	20.43	21.56	24.79	29.93	35.00
Industrial machinery installation, repair, and maintenance workers	16.35	17.64	21.47	26.63	36.34
Maintenance and repair workers, general	16.35	17.64	21.46	26.89	36.34
Production occupations	14.46	17.52	22.23	25.16	29.00
Stationary engineers and boiler operators	14.62	17.80	22.62	24.07	25.05
Water and liquid waste treatment plant and system operators	11.78	14.46	18.48	20.74	28.66

See footnotes at end of table.

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

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations	\$14.43	\$17.13	\$23.03	\$26.92	\$29.91
Bus drivers	15.00	18.30	23.06	26.92	26.92
Bus drivers, transit and intercity	18.85	22.88	26.92	26.92	26.92
Bus drivers, school	14.85	16.51	20.29	23.75	27.19
Driver/sales workers and truck drivers	14.44	15.92	16.45	22.13	23.99
Truck drivers, heavy and tractor-trailer	14.22	16.20	16.45	17.64	21.30
Truck drivers, light or delivery services	15.18	15.49	23.37	23.40	23.99
Laborers and material movers, hand	7.15	7.15	16.08	22.10	24.05
Refuse and recyclable material collectors	15.67	17.80	24.60	30.82	30.82

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

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

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 9

Full-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$10.00	\$13.85	\$20.00	\$30.55	\$45.94
Management occupations	24.66	31.73	44.33	61.06	80.73
Chief executives	40.15	54.94	73.56	84.21	116.12
General and operations managers	24.63	40.13	57.78	68.56	96.15
Advertising and promotions managers	32.45	33.35	39.37	46.95	52.20
Marketing and sales managers	29.12	41.68	55.29	69.41	102.44
Marketing managers	30.89	41.68	58.39	69.41	86.37
Sales managers	23.79	40.33	55.29	101.76	105.47
Public relations managers	44.57	44.57	54.52	87.22	87.22
Administrative services managers	24.23	28.86	34.98	37.07	43.71
Computer and information systems managers	38.01	50.82	60.63	69.13	94.53
Financial managers	27.40	34.38	46.41	61.80	90.00
Human resources managers	21.21	33.22	44.04	57.69	62.93
Compensation and benefits managers	21.21	21.21	40.87	60.00	60.00
Industrial production managers	24.00	31.38	32.21	39.90	43.48
Purchasing managers	27.89	36.06	45.67	71.25	114.66
Transportation, storage, and distribution managers	32.36	33.66	40.86	61.25	74.15
Construction managers	30.97	31.34	34.61	43.38	50.81
Education administrators	24.04	27.77	30.85	49.34	62.23
Education administrators, elementary and secondary school ..	19.00	32.93	48.71	58.10	69.89
Education administrators, postsecondary	23.74	27.57	36.17	60.26	62.67
Engineering managers	29.65	40.97	50.81	72.22	75.31
Food service managers	19.45	24.92	38.46	41.15	62.18
Medical and health services managers	26.41	26.41	38.29	56.27	63.72
Social and community service managers	12.02	24.66	28.61	37.10	47.47
Business and financial operations occupations	19.12	22.79	28.85	36.14	48.08
Buyers and purchasing agents	18.17	20.18	23.74	29.51	32.57
Wholesale and retail buyers, except farm products	20.18	20.19	27.76	29.51	34.23
Purchasing agents, except wholesale, retail, and farm products	16.00	19.12	22.64	27.25	32.03
Claims adjusters, appraisers, examiners, and investigators	19.89	22.82	28.33	34.20	42.39
Claims adjusters, examiners, and investigators	19.89	22.74	27.99	34.42	42.55
Compliance officers, except agriculture, construction, health and safety, and transportation	19.60	26.36	28.85	37.48	45.92
Cost estimators	15.00	24.04	26.50	31.00	31.30
Human resources, training, and labor relations specialists	18.41	22.52	24.25	32.74	48.45
Employment, recruitment, and placement specialists	18.41	19.30	24.18	27.00	32.39
Compensation, benefits, and job analysis specialists	19.81	22.53	24.75	30.22	45.38
Training and development specialists	17.17	23.52	31.20	33.15	61.66
Management analysts	21.25	25.06	33.13	42.23	52.92
Accountants and auditors	19.55	23.67	30.00	37.16	44.80
Appraisers and assessors of real estate	24.85	33.24	47.48	50.71	50.71
Budget analysts	25.00	28.08	28.08	36.14	37.37
Credit analysts	20.90	20.90	24.89	35.99	51.36
Financial analysts and advisors	19.26	26.48	33.65	46.51	76.54

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Business and financial operations occupations –Continued					
Financial analysts	\$20.79	\$27.40	\$34.38	\$46.22	\$75.17
Personal financial advisors	16.00	22.53	42.92	105.59	123.77
Insurance underwriters	21.69	26.14	28.85	37.00	45.73
Financial examiners	17.85	20.69	35.25	60.99	61.74
Loan counselors and officers	13.50	18.50	23.75	32.69	76.92
Loan counselors	13.50	18.59	19.85	24.43	29.46
Loan officers	13.79	18.50	25.44	35.10	80.82
Tax examiners, collectors, preparers, and revenue agents	20.42	24.04	26.61	31.21	39.03
Tax examiners, collectors, and revenue agents	20.42	24.04	26.61	31.21	39.03
Computer and mathematical science occupations	22.35	26.92	37.50	46.45	54.66
Computer programmers	18.53	24.33	35.34	43.77	53.00
Computer software engineers	33.35	38.34	43.96	53.42	62.72
Computer software engineers, applications	31.65	38.08	42.31	55.47	65.73
Computer software engineers, systems software	33.35	38.37	43.96	51.51	60.00
Computer support specialists	18.95	22.00	24.92	29.42	40.74
Computer systems analysts	26.93	30.86	39.30	47.14	55.87
Database administrators	18.40	28.67	31.02	39.17	44.91
Network and computer systems administrators	20.99	25.80	36.94	45.77	49.05
Network systems and data communications analysts	25.52	27.26	38.15	46.41	49.71
Actuaries	35.39	41.03	48.46	53.13	58.46
Statisticians	39.42	40.42	46.62	51.64	70.49
Architecture and engineering occupations	19.97	27.15	32.65	40.90	48.72
Architects, except naval	24.04	29.58	32.26	41.30	51.28
Architects, except landscape and naval	24.04	29.58	32.09	41.30	51.28
Engineers	27.78	31.29	37.31	44.54	51.30
Civil engineers	18.91	25.65	33.90	40.18	46.47
Electrical and electronics engineers	30.25	32.40	39.41	44.89	51.45
Electrical engineers	28.91	32.08	39.41	44.89	50.20
Electronics engineers, except computer	32.40	32.40	37.45	44.09	52.61
Environmental engineers	30.51	35.28	42.48	50.43	62.85
Industrial engineers, including health and safety	24.70	27.15	32.48	48.16	48.16
Industrial engineers	25.52	27.15	32.48	48.16	48.16
Mechanical engineers	29.33	31.29	32.03	37.77	47.43
Drafters	13.00	17.63	22.74	34.00	40.00
Architectural and civil drafters	10.65	19.54	26.92	38.69	41.64
Mechanical drafters	18.70	22.00	22.74	23.64	26.09
Engineering technicians, except drafters	15.14	20.01	27.15	31.68	36.90
Electrical and electronic engineering technicians	18.17	24.00	29.31	34.86	37.29
Life, physical, and social science occupations	17.41	21.64	28.20	39.14	49.51
Life scientists	21.58	25.28	36.30	46.43	52.67
Biological scientists	19.18	20.88	26.09	41.89	46.70
Medical scientists	23.08	27.72	43.38	48.00	53.98

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Life, physical, and social science occupations –Continued					
Physical scientists	\$18.58	\$24.67	\$30.85	\$40.88	\$53.61
Chemists and materials scientists	21.64	27.05	28.20	31.92	37.29
Chemists	21.64	27.05	28.20	32.03	37.64
Environmental scientists and geoscientists	18.58	18.58	31.50	42.98	48.12
Environmental scientists and specialists, including health ..	18.58	18.58	31.50	42.98	48.12
Market and survey researchers	17.16	22.00	23.61	26.61	40.68
Market research analysts	17.16	22.00	23.61	26.61	40.68
Psychologists	23.85	32.14	39.14	54.56	74.46
Clinical, counseling, and school psychologists	23.85	31.80	39.14	56.47	75.88
Chemical technicians	13.00	13.00	18.20	21.05	21.62
Miscellaneous life, physical, and social science technicians	14.34	16.41	21.54	24.86	33.24
Community and social services occupations	13.39	15.86	20.92	29.45	42.45
Counselors	14.46	17.32	20.80	39.75	57.22
Substance abuse and behavioral disorder counselors	14.46	14.46	17.32	18.18	18.85
Educational, vocational, and school counselors	18.46	29.18	40.86	57.49	67.43
Mental health counselors	12.50	16.88	20.80	22.77	29.33
Rehabilitation counselors	12.00	14.68	19.60	21.75	27.91
Social workers	14.91	18.68	22.59	29.40	37.32
Medical and public health social workers	18.46	19.64	27.20	31.23	34.71
Mental health and substance abuse social workers	14.08	16.83	19.95	23.61	30.02
Miscellaneous community and social service specialists	11.07	13.39	15.90	23.26	36.43
Probation officers and correctional treatment specialists	14.11	22.89	30.38	39.56	50.94
Social and human service assistants	10.50	11.31	13.39	16.07	21.47
Legal occupations	17.17	22.39	32.08	53.38	85.19
Lawyers	21.38	32.28	50.04	68.56	107.59
Judges, magistrates, and other judicial workers	41.97	44.33	44.46	88.66	89.43
Paralegals and legal assistants	16.83	18.27	23.01	27.91	30.00
Miscellaneous legal support workers	16.15	18.34	20.87	23.08	35.78
Law clerks	19.78	22.39	23.17	23.17	57.57
Education, training, and library occupations	14.05	25.99	38.66	53.74	66.48
Postsecondary teachers	23.54	36.38	50.27	68.49	94.18
Business teachers, postsecondary	35.70	55.76	77.50	92.55	115.15
Math and computer teachers, postsecondary	34.75	37.92	57.41	74.29	93.30
Mathematical science teachers, postsecondary	34.75	43.15	57.54	62.04	74.29
Life sciences teachers, postsecondary	23.54	27.81	42.39	51.18	60.13
Biological science teachers, postsecondary	23.54	27.81	42.39	51.18	60.13
Physical sciences teachers, postsecondary	38.56	44.33	54.94	67.53	79.96
Chemistry teachers, postsecondary	36.38	54.94	60.04	67.53	72.41
Social sciences teachers, postsecondary	31.92	40.03	53.04	69.33	95.78
Psychology teachers, postsecondary	27.23	36.13	44.84	57.20	66.81
Health teachers, postsecondary	27.58	38.61	50.37	64.21	111.23
Health specialties teachers, postsecondary	26.52	37.13	62.15	80.36	136.79

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Education, training, and library occupations –Continued					
Nursing instructors and teachers, postsecondary	\$34.71	\$38.61	\$38.62	\$41.76	\$48.19
Education and library science teachers, postsecondary	26.36	27.18	43.26	52.94	66.42
Education teachers, postsecondary	25.19	27.18	42.97	52.68	66.42
Arts, communications, and humanities teachers, postsecondary	37.50	45.91	50.32	58.01	70.10
Art, drama, and music teachers, postsecondary	42.91	45.91	49.84	63.51	79.08
English language and literature teachers, postsecondary	30.73	46.10	50.32	56.11	72.54
History teachers, postsecondary	44.21	49.41	51.03	57.72	58.48
Miscellaneous postsecondary teachers	12.02	26.45	44.81	61.80	82.06
Primary, secondary, and special education school teachers	20.13	32.73	39.42	50.79	63.58
Preschool and kindergarten teachers	10.00	11.50	15.55	34.83	40.16
Preschool teachers, except special education	10.00	11.50	15.00	34.83	34.83
Kindergarten teachers, except special education	13.89	13.89	38.53	54.86	64.46
Elementary and middle school teachers	27.05	34.11	40.09	50.79	63.67
Elementary school teachers, except special education	25.63	33.48	39.35	49.73	63.58
Middle school teachers, except special and vocational education	30.84	36.40	41.81	54.66	63.67
Secondary school teachers	29.50	35.06	41.39	53.42	65.09
Secondary school teachers, except special and vocational education	29.37	34.76	41.04	54.18	65.45
Vocational education teachers, secondary school	30.73	35.76	44.25	50.07	53.80
Special education teachers	27.95	34.87	44.60	55.63	66.98
Special education teachers, preschool, kindergarten, and elementary school	27.76	32.59	42.59	55.11	58.31
Special education teachers, middle school	20.28	36.38	42.94	50.26	66.31
Special education teachers, secondary school	30.78	38.89	48.10	66.98	79.79
Other teachers and instructors	35.93	43.74	55.16	62.76	75.12
Librarians	20.30	22.48	24.36	36.09	55.70
Library technicians	9.30	14.21	17.40	19.04	21.54
Instructional coordinators	22.61	22.61	37.03	38.11	53.18
Teacher assistants	9.73	11.15	14.05	20.37	24.41
Arts, design, entertainment, sports, and media occupations					
Artists and related workers	14.37	20.45	28.85	38.46	54.60
Designers	15.40	23.76	29.26	34.62	34.62
Designers	12.00	17.79	27.50	33.99	45.67
Fashion designers	20.37	24.71	34.66	48.08	48.08
Graphic designers	14.37	16.00	27.50	34.16	48.08
Athletes, coaches, umpires, and related workers	11.54	20.00	24.08	30.77	32.77
Coaches and scouts	11.54	20.00	24.08	30.77	32.77
News analysts, reporters and correspondents	12.79	26.82	65.01	74.85	74.85
Reporters and correspondents	11.50	25.58	65.01	73.70	74.85
Public relations specialists	19.61	21.88	25.38	50.89	52.12
Writers and editors	19.05	20.33	24.52	31.83	57.45
Editors	19.20	20.77	24.67	39.75	57.45

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Arts, design, entertainment, sports, and media occupations					
–Continued					
Broadcast and sound engineering technicians and radio operators	\$9.68	\$27.33	\$38.02	\$52.89	\$52.89
Healthcare practitioner and technical occupations					
Pharmacists	16.97	23.12	30.00	38.67	54.07
Physicians and surgeons	26.44	36.06	52.50	55.80	58.97
Physicians and surgeons	25.98	29.01	69.71	93.69	108.32
Family and general practitioners	30.22	30.80	71.15	90.77	129.81
Physician assistants	32.69	36.77	41.35	45.00	47.60
Registered nurses	24.50	28.92	34.34	39.79	46.34
Therapists	23.83	25.00	32.50	35.70	41.80
Occupational therapists	22.82	26.63	33.26	55.50	63.81
Physical therapists	25.00	25.00	32.53	35.77	41.04
Respiratory therapists	22.00	22.52	28.84	33.00	33.71
Speech-language pathologists	21.93	28.00	32.74	33.73	37.91
Clinical laboratory technologists and technicians	14.10	17.33	22.66	26.40	31.03
Medical and clinical laboratory technologists	19.86	22.83	25.86	29.73	32.71
Medical and clinical laboratory technicians	12.07	16.00	18.33	22.03	25.96
Dental hygienists	27.00	31.00	34.00	35.00	38.00
Diagnostic related technologists and technicians	15.10	22.28	27.55	30.69	35.70
Cardiovascular technologists and technicians	12.38	15.53	20.69	23.24	23.24
Diagnostic medical sonographers	28.05	28.87	31.12	36.27	36.27
Radiologic technologists and technicians	15.10	21.63	26.83	30.19	32.42
Emergency medical technicians and paramedics	11.25	13.46	15.51	26.08	29.13
Health diagnosing and treating practitioner support technicians	11.94	13.85	16.52	19.68	23.19
Pharmacy technicians	11.63	14.31	15.91	17.37	21.24
Licensed practical and licensed vocational nurses	15.06	17.93	20.60	23.28	26.41
Medical records and health information technicians	11.25	13.63	16.00	18.49	25.24
Miscellaneous health technologists and technicians	14.50	15.60	15.60	18.00	22.00
Occupational health and safety specialists and technicians	22.67	22.67	22.89	27.04	30.24
Occupational health and safety specialists	22.67	22.67	22.89	27.04	30.24
Healthcare support occupations					
Nursing, psychiatric, and home health aides	10.00	11.06	12.98	16.75	19.10
Nursing, psychiatric, and home health aides	9.87	10.66	12.62	15.72	18.44
Home health aides	9.74	10.00	10.50	11.99	14.13
Nursing aides, orderlies, and attendants	10.51	11.50	13.24	16.87	18.44
Psychiatric aides	10.00	11.66	15.89	19.12	21.09
Physical therapist assistants and aides	10.47	13.15	13.24	19.50	24.00
Miscellaneous healthcare support occupations	10.94	12.06	14.85	17.75	20.52
Dental assistants	13.75	16.00	18.00	20.00	22.00
Medical assistants	10.01	11.00	12.94	16.08	20.00
Medical equipment preparers	12.49	15.40	17.34	21.08	21.56
Medical transcriptionists	12.27	13.31	15.87	16.96	20.50
Protective service occupations					
	12.00	16.59	23.90	34.69	42.71

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Protective service occupations –Continued					
First-line supervisors/managers, law enforcement workers	\$29.45	\$37.00	\$42.50	\$50.12	\$56.92
First-line supervisors/managers of police and detectives	33.63	41.97	44.49	51.26	57.60
Fire fighters	20.18	24.69	31.20	35.36	37.25
Fire inspectors	15.70	15.70	21.65	24.90	24.98
Fire inspectors and investigators	15.70	15.70	21.65	24.90	26.05
Bailiffs, correctional officers, and jailers	17.45	19.93	24.05	30.92	34.73
Correctional officers and jailers	17.45	19.75	23.74	30.17	34.63
Detectives and criminal investigators	29.93	31.00	39.91	44.15	58.61
Police officers	18.80	23.51	31.51	39.99	46.77
Police and sheriff's patrol officers	18.80	23.51	31.51	39.99	46.77
Security guards and gaming surveillance officers	9.00	10.17	12.81	16.12	20.05
Security guards	9.00	10.17	12.81	16.12	20.05
Miscellaneous protective service workers	10.00	10.00	13.48	18.01	20.02
Food preparation and serving related occupations					
First-line supervisors/managers, food preparation and serving workers	4.60	7.25	10.00	14.00	17.86
First-line supervisors/managers of food preparation and serving workers	11.32	13.66	17.22	21.92	26.20
Chefs and head cooks	10.50	10.50	14.33	26.00	29.23
First-line supervisors/managers of food preparation and serving workers	11.72	14.00	17.22	21.92	25.75
Cooks	8.93	10.00	11.71	15.00	17.84
Cooks, fast food	7.50	8.15	9.25	15.00	17.86
Cooks, institution and cafeteria	10.57	11.56	14.84	17.84	19.24
Cooks, restaurant	8.93	10.00	10.75	12.50	15.00
Food preparation workers	8.40	8.80	11.00	11.72	16.05
Food service, tipped	3.00	3.09	4.65	7.25	11.04
Bartenders	4.60	5.00	5.00	7.25	11.01
Waiters and waitresses	2.88	3.09	4.60	5.15	8.87
Dining room and cafeteria attendants and bartender helpers ..	4.00	4.65	8.24	10.36	18.68
Fast food and counter workers	7.15	7.50	8.24	10.00	14.38
Combined food preparation and serving workers, including fast food	7.35	8.00	8.50	10.00	12.62
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	8.20	10.10	14.38
Food servers, nonrestaurant	8.50	9.43	12.40	15.36	17.15
Dishwashers	7.15	7.25	8.00	9.50	11.75
Hosts and hostesses, restaurant, lounge, and coffee shop	7.15	7.15	9.48	9.70	14.25
Building and grounds cleaning and maintenance occupations					
First-line supervisors/managers, building and grounds cleaning and maintenance workers	9.49	11.71	15.36	20.99	22.91
First-line supervisors/managers of housekeeping and janitorial workers	15.21	19.99	22.19	25.50	41.71
First-line supervisors/managers of housekeeping and janitorial workers	18.39	20.05	22.31	22.91	39.03
Building cleaning workers	8.84	11.24	15.27	20.99	21.92

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Building and grounds cleaning and maintenance occupations					
–Continued					
Janitors and cleaners, except maids and housekeeping cleaners	\$9.25	\$11.50	\$15.19	\$20.99	\$21.37
Maids and housekeeping cleaners	8.00	9.24	11.10	16.92	22.97
Grounds maintenance workers	9.59	12.00	14.02	16.28	21.30
Landscaping and groundskeeping workers	9.50	11.50	13.13	16.18	21.18
Personal care and service occupations					
First-line supervisors/managers of gaming workers	11.48	13.59	15.51	21.64	25.75
Slot key persons	10.76	12.70	14.62	15.78	16.98
First-line supervisors/managers of personal service workers	16.89	16.89	18.97	21.82	21.82
Gaming services workers	4.95	6.14	8.10	9.15	13.48
Gaming dealers	4.90	5.45	7.55	9.00	9.25
Baggage porters, bellhops, and concierges	8.00	9.85	11.17	16.45	19.49
Transportation attendants	16.32	31.13	38.39	39.50	48.15
Child care workers	8.00	8.25	10.00	11.54	15.30
Personal and home care aides	7.80	8.08	9.90	10.63	11.50
Recreation and fitness workers	7.55	10.00	12.16	15.99	20.60
Recreation workers	7.54	9.00	12.00	15.99	20.60
Sales and related occupations					
First-line supervisors/managers, sales workers	10.50	14.83	18.44	22.69	31.70
First-line supervisors/managers of retail sales workers	10.50	14.45	18.44	22.15	29.37
First-line supervisors/managers of non-retail sales workers	13.12	15.39	22.84	26.53	48.94
Retail sales workers	8.00	9.24	11.80	15.46	21.64
Cashiers, all workers	7.40	8.00	9.31	12.24	16.86
Cashiers	7.40	8.00	9.27	12.20	16.86
Counter and rental clerks and parts salespersons	10.00	11.25	13.18	18.72	21.64
Counter and rental clerks	10.33	10.33	12.46	13.18	18.72
Parts salespersons	10.00	12.59	16.41	21.64	21.64
Retail salespersons	9.00	10.40	13.00	16.60	26.89
Advertising sales agents	8.25	12.85	20.88	32.77	66.39
Insurance sales agents	15.22	18.63	19.79	31.08	54.40
Securities, commodities, and financial services sales agents	16.05	25.85	42.84	67.31	138.66
Sales representatives, wholesale and manufacturing	14.72	21.11	30.27	50.46	57.24
Sales representatives, wholesale and manufacturing, technical and scientific products	18.67	25.00	52.85	57.24	57.24
Sales representatives, wholesale and manufacturing, except technical and scientific products	14.00	19.62	27.89	42.31	57.40
Telemarketers	8.45	10.58	12.71	21.40	34.20
Miscellaneous sales and related workers	8.50	13.23	19.00	24.45	31.76
Office and administrative support occupations					
First-line supervisors/managers of office and administrative support workers	15.51	18.75	23.69	28.51	36.06

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Office and administrative support occupations –Continued					
Switchboard operators, including answering service	\$10.00	\$14.15	\$17.08	\$18.68	\$20.17
Financial clerks	11.35	13.52	16.35	20.33	23.10
Bill and account collectors	12.85	14.40	17.97	20.42	26.38
Billing and posting clerks and machine operators	12.36	14.94	16.33	19.74	23.01
Bookkeeping, accounting, and auditing clerks	13.00	14.11	17.31	22.04	24.38
Payroll and timekeeping clerks	15.18	15.96	19.24	22.08	22.82
Procurement clerks	13.18	14.15	16.50	18.54	25.47
Tellers	10.24	10.40	11.78	13.71	16.17
Brokerage clerks	18.01	18.75	21.88	26.46	29.94
Court, municipal, and license clerks	14.98	17.85	22.77	28.90	34.61
Credit authorizers, checkers, and clerks	16.00	16.12	18.03	25.75	26.67
Customer service representatives	10.35	13.50	16.75	19.91	27.95
Eligibility interviewers, government programs	13.95	14.84	19.30	22.60	28.54
File clerks	9.55	10.66	12.86	14.51	16.33
Hotel, motel, and resort desk clerks	8.25	9.00	10.00	11.41	14.10
Interviewers, except eligibility and loan	11.22	12.96	15.27	18.11	22.06
Library assistants, clerical	12.22	13.09	14.47	18.87	21.62
Loan interviewers and clerks	11.67	14.67	17.79	20.57	28.78
Order clerks	10.00	12.45	14.00	17.31	21.46
Human resources assistants, except payroll and timekeeping	15.10	18.31	20.74	22.97	25.60
Receptionists and information clerks	9.57	12.00	15.00	18.25	22.74
Reservation and transportation ticket agents and travel clerks	15.20	15.20	20.94	24.72	24.72
Couriers and messengers	8.00	9.00	9.00	12.50	15.51
Dispatchers	12.70	15.28	19.25	27.70	36.43
Police, fire, and ambulance dispatchers	15.28	16.47	19.90	22.02	25.71
Dispatchers, except police, fire, and ambulance	12.05	14.30	19.25	27.70	43.58
Meter readers, utilities	19.46	21.02	21.90	24.33	28.56
Production, planning, and expediting clerks	14.70	15.00	19.07	23.35	26.90
Shipping, receiving, and traffic clerks	9.00	10.53	12.62	16.83	20.47
Stock clerks and order fillers	7.71	10.00	12.40	15.00	18.20
Secretaries and administrative assistants	13.15	16.62	21.00	26.72	30.78
Executive secretaries and administrative assistants	15.39	18.82	22.76	27.48	34.07
Legal secretaries	19.23	21.64	30.05	30.77	36.06
Medical secretaries	11.44	14.78	17.57	20.17	21.34
Secretaries, except legal, medical, and executive	12.00	14.94	18.94	22.76	28.70
Computer operators	15.75	18.24	20.53	24.02	24.58
Data entry and information processing workers	11.63	12.01	14.93	18.19	22.12
Data entry keyers	11.00	12.01	13.28	17.48	21.60
Word processors and typists	12.92	14.58	17.44	20.26	31.03
Insurance claims and policy processing clerks	12.29	13.61	16.59	20.17	23.08
Mail clerks and mail machine operators, except postal service	10.00	10.00	12.15	15.05	16.74
Office clerks, general	11.00	13.29	16.52	19.39	23.59
Office machine operators, except computer	10.96	10.96	14.53	17.61	18.44
Farming, fishing, and forestry occupations	10.50	12.85	20.60	20.60	20.60

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Construction and extraction occupations	\$13.50	\$16.50	\$24.04	\$32.74	\$47.27
First-line supervisors/managers of construction trades and extraction workers	22.11	25.32	32.16	48.08	58.43
Brickmasons, blockmasons, and stonemasons	23.57	28.25	28.25	28.73	28.73
Brickmasons and blockmasons	23.57	28.25	28.25	28.73	28.73
Carpenters	15.00	18.50	21.17	35.15	44.44
Cement masons, concrete finishers, and terrazzo workers	13.55	17.00	18.00	29.49	47.54
Cement masons and concrete finishers	13.55	17.00	18.00	29.49	47.54
Construction laborers	12.56	14.50	24.74	28.55	35.65
Construction equipment operators	15.89	18.45	22.49	30.70	36.31
Operating engineers and other construction equipment operators	15.89	19.03	22.52	30.70	36.31
Electricians	15.28	18.00	27.00	43.68	49.00
Painters and paperhangers	12.50	15.00	17.86	35.00	35.00
Painters, construction and maintenance	12.50	15.00	17.86	35.00	35.00
Pipelayers, plumbers, pipefitters, and steamfitters	16.00	20.25	31.78	47.27	47.27
Plumbers, pipefitters, and steamfitters	16.00	20.25	35.61	47.27	47.27
Roofers	10.75	15.34	16.00	29.50	32.00
Sheet metal workers	10.80	17.65	30.22	41.61	42.23
Helpers, construction trades	10.00	12.00	13.00	15.91	16.23
Construction and building inspectors	14.42	18.87	22.25	29.63	33.36
Highway maintenance workers	13.25	15.29	18.36	20.06	23.00
Miscellaneous construction and related workers	11.50	18.00	25.44	28.17	43.12
Installation, maintenance, and repair occupations	13.00	16.32	21.17	27.26	34.86
First-line supervisors/managers of mechanics, installers, and repairers	18.75	22.55	27.96	37.11	46.05
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	16.32	17.00	21.50	25.67	32.82
Electrical and electronics repairers, powerhouse, substation, and relay	21.99	26.30	31.22	36.12	37.11
Aircraft mechanics and service technicians	22.86	23.63	26.84	28.24	31.81
Automotive technicians and repairers	11.50	13.38	16.28	20.00	25.91
Automotive body and related repairers	12.50	13.00	15.00	20.00	28.65
Automotive service technicians and mechanics	10.40	13.50	17.75	20.00	25.00
Bus and truck mechanics and diesel engine specialists	13.00	16.25	21.64	25.93	28.19
Heavy vehicle and mobile equipment service technicians and mechanics	11.00	18.59	21.90	25.77	26.47
Mobile heavy equipment mechanics, except engines	18.59	20.15	22.00	25.90	27.43
Control and valve installers and repairers	14.13	16.28	18.75	26.09	41.19
Heating, air conditioning, and refrigeration mechanics and installers	13.25	18.00	26.45	27.00	36.43
Home appliance repairers	13.50	17.00	25.55	35.21	35.21
Industrial machinery installation, repair, and maintenance workers	14.71	17.11	19.66	24.30	27.89
Industrial machinery mechanics	17.55	18.97	20.59	24.32	31.11

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations –Continued					
Maintenance and repair workers, general	\$13.39	\$16.03	\$19.10	\$23.68	\$27.49
Maintenance workers, machinery	16.13	17.68	18.75	22.15	26.30
Millwrights	19.66	20.90	22.03	27.58	33.36
Line installers and repairers	20.12	27.26	32.66	38.20	41.08
Electrical power-line installers and repairers	26.53	30.56	37.39	39.67	42.59
Telecommunications line installers and repairers	19.69	20.12	30.91	32.66	35.64
Precision instrument and equipment repairers	25.62	30.64	35.89	40.77	40.77
Miscellaneous installation, maintenance, and repair workers	7.50	12.50	17.17	21.90	27.03
Helpers--installation, maintenance, and repair workers	7.50	8.25	13.00	18.16	20.59
Production occupations	9.34	11.58	15.88	20.24	26.83
First-line supervisors/managers of production and operating workers	17.21	19.21	24.52	29.30	33.13
Electrical, electronics, and electromechanical assemblers	9.75	11.85	15.14	19.50	23.22
Coil winders, tapers, and finishers	9.15	10.45	18.33	18.33	21.05
Electrical and electronic equipment assemblers	8.50	11.00	14.05	15.91	23.22
Electromechanical equipment assemblers	10.50	14.25	18.04	19.54	23.26
Miscellaneous assemblers and fabricators	7.15	9.65	12.71	16.10	18.66
Team assemblers	9.00	11.75	14.50	17.50	22.32
Bakers	10.00	10.00	17.00	27.00	55.29
Butchers and other meat, poultry, and fish processing workers ..	8.12	8.35	11.00	21.62	22.75
Butchers and meat cutters	11.00	12.37	20.20	22.75	27.65
Slaughterers and meat packers	8.90	8.95	16.68	21.62	21.62
Miscellaneous food processing workers	8.50	9.50	13.18	17.99	19.38
Food batchmakers	10.85	13.18	14.35	18.29	19.08
Food cooking machine operators and tenders	8.00	14.38	19.38	20.91	20.91
Computer control programmers and operators	11.00	13.97	14.08	19.50	24.82
Computer-controlled machine tool operators, metal and plastic	11.00	13.50	14.08	19.30	24.82
Forming machine setters, operators, and tenders, metal and plastic	14.50	16.52	19.43	20.25	24.40
Extruding and drawing machine setters, operators, and tenders, metal and plastic	17.42	18.25	19.43	20.25	24.40
Machine tool cutting setters, operators, and tenders, metal and plastic	11.48	13.03	16.00	18.70	23.60
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	10.23	12.53	14.90	16.52	21.72
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.25	13.03	17.40	18.35	18.70
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	17.00	18.00	19.25	22.25	25.65
Machinists	15.19	18.00	20.75	27.25	28.86
Metal furnace and kiln operators and tenders	17.20	17.80	17.80	19.34	21.12
Metal-refining furnace operators and tenders	17.10	18.31	19.34	20.11	25.04

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Production occupations –Continued					
Molders and molding machine setters, operators, and tenders, metal and plastic	\$9.75	\$11.32	\$13.22	\$17.85	\$20.21
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9.10	11.32	11.32	16.10	20.38
Multiple machine tool setters, operators, and tenders, metal and plastic	10.06	11.73	11.73	18.99	28.76
Tool and die makers	19.08	24.40	27.50	28.40	33.45
Welding, soldering, and brazing workers	13.97	16.03	18.63	21.80	29.00
Welders, cutters, solderers, and brazers	14.32	16.03	18.00	22.00	29.00
Miscellaneous metalworkers and plastic workers	12.28	13.75	15.00	18.97	24.09
Printers	13.50	15.00	19.56	22.78	28.85
Prepress technicians and workers	9.00	15.00	21.22	21.22	26.52
Printing machine operators	13.50	14.56	17.75	24.13	30.07
Laundry and dry-cleaning workers	9.70	10.60	11.44	20.05	20.05
Sewing machine operators	9.00	10.00	10.50	11.00	13.00
Tailors, dressmakers, and sewers	11.25	12.14	12.14	23.07	26.51
Textile machine setters, operators, and tenders	9.00	9.00	9.30	19.00	21.10
Miscellaneous textile, apparel, and furnishings workers	7.25	8.90	13.13	17.57	22.31
Woodworking machine setters, operators, and tenders	10.53	10.53	13.83	14.98	17.82
Woodworking machine setters, operators, and tenders, except sawing	10.93	13.10	14.28	15.22	17.91
Power plant operators, distributors, and dispatchers	27.72	33.59	35.33	35.89	40.27
Power plant operators	27.72	34.24	35.33	35.89	40.37
Stationary engineers and boiler operators	19.36	23.13	28.19	33.92	33.92
Water and liquid waste treatment plant and system operators	14.46	16.38	19.58	22.25	28.66
Chemical processing machine setters, operators, and tenders	14.25	15.75	23.91	27.05	27.63
Crushing, grinding, polishing, mixing, and blending workers	12.98	14.51	18.12	19.79	20.82
Mixing and blending machine setters, operators, and tenders	14.00	14.67	17.33	19.79	19.79
Cutting workers	7.50	12.50	15.00	18.59	19.03
Cutting and slicing machine setters, operators, and tenders	7.50	9.85	15.00	18.59	19.03
Inspectors, testers, sorters, samplers, and weighers	12.34	15.24	18.70	20.24	24.75
Packaging and filling machine operators and tenders	7.95	10.26	13.90	18.30	19.95
Painting workers	11.00	11.39	12.37	16.90	19.44
Coating, painting, and spraying machine setters, operators, and tenders	11.00	11.00	12.00	14.00	19.86
Miscellaneous production workers	8.16	9.34	11.83	16.00	21.71
Helpers--production workers	8.95	9.70	11.00	13.29	15.10
Transportation and material moving occupations	8.16	10.52	14.76	19.38	26.16
First-line supervisors/managers of helpers, laborers, and material movers, hand	15.20	19.00	22.84	26.16	31.63
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	17.94	19.30	23.15	28.44	31.25
Airline pilots, copilots, and flight engineers	91.88	101.07	122.77	148.62	179.87
Bus drivers	11.90	14.47	17.75	24.24	26.92

See footnotes at end of table.

Table 9

Full-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Transportation and material moving occupations –Continued					
Bus drivers, transit and intercity	\$11.00	\$14.00	\$15.30	\$24.25	\$26.92
Bus drivers, school	14.00	17.12	18.99	23.19	27.02
Driver/sales workers and truck drivers	10.50	13.00	17.00	20.77	28.88
Driver/sales workers	7.32	10.25	13.40	21.87	24.16
Truck drivers, heavy and tractor-trailer	13.07	15.09	18.10	20.77	29.53
Truck drivers, light or delivery services	10.00	10.75	14.00	19.59	28.88
Taxi drivers and chauffeurs	7.25	7.25	10.00	13.65	22.53
Parking lot attendants	5.53	7.29	8.00	10.00	13.95
Service station attendants	7.50	7.50	10.00	16.35	18.89
Transportation inspectors	22.50	24.38	27.16	29.91	29.91
Crane and tower operators	18.47	20.94	23.29	24.18	28.99
Dredge, excavating, and loading machine operators	16.00	16.00	16.00	16.51	30.01
Excavating and loading machine and dragline operators	16.00	16.00	16.00	16.51	30.01
Industrial truck and tractor operators	10.70	13.70	15.70	19.15	23.23
Laborers and material movers, hand	7.65	8.60	11.00	14.27	17.39
Cleaners of vehicles and equipment	8.21	8.75	10.00	12.74	17.39
Laborers and freight, stock, and material movers, hand	7.65	8.72	11.06	14.42	18.37
Machine feeders and offbearers	10.47	11.84	14.23	19.25	33.37
Packers and packagers, hand	7.25	8.20	10.53	14.25	15.60
Refuse and recyclable material collectors	9.50	10.54	14.75	22.11	30.82

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

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

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 10

Part-time civilian workers: Hourly wage percentiles¹

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
All workers	\$7.15	\$7.65	\$9.50	\$13.69	\$21.10
Management occupations	16.05	20.00	32.77	47.70	48.25
Legislators	10.26	10.26	16.00	31.00	31.00
Business and financial operations occupations	17.78	26.44	33.00	36.00	38.60
Computer and mathematical science occupations	17.80	22.09	36.85	42.00	44.92
Life, physical, and social science occupations	18.00	26.70	40.63	56.81	56.81
Community and social services occupations	8.80	12.88	16.00	25.49	29.58
Social workers	12.71	14.80	22.29	28.00	29.00
Medical and public health social workers	22.29	27.29	28.00	35.02	35.02
Legal occupations	17.14	32.77	51.69	51.69	57.50
Education, training, and library occupations	9.33	11.31	15.39	22.91	39.25
Postsecondary teachers	13.80	24.59	38.34	42.21	62.95
Math and computer teachers, postsecondary	14.40	14.40	34.50	54.06	54.06
Arts, communications, and humanities teachers, postsecondary	10.31	10.31	14.40	32.47	40.46
Miscellaneous postsecondary teachers	13.51	23.19	38.49	47.98	65.46
Primary, secondary, and special education school teachers	10.10	12.00	14.76	17.30	37.58
Elementary and middle school teachers	10.36	12.00	15.39	16.00	26.16
Elementary school teachers, except special education	10.35	12.00	15.00	16.00	26.16
Teacher assistants	8.00	8.00	10.50	13.97	17.09
Arts, design, entertainment, sports, and media occupations	7.50	10.00	10.16	20.00	50.00
Athletes, coaches, umpires, and related workers	8.00	10.00	10.00	15.00	25.00
Coaches and scouts	8.00	10.00	10.00	15.00	25.00
Musicians, singers, and related workers	15.63	32.64	53.48	56.00	166.40
Healthcare practitioner and technical occupations	13.00	21.80	29.27	37.50	44.99
Registered nurses	23.35	27.95	35.00	39.00	42.00
Therapists	14.00	24.60	31.84	70.00	85.00
Occupational therapists	28.93	28.93	31.84	32.96	45.00
Clinical laboratory technologists and technicians	13.26	15.95	22.98	26.25	31.94
Dental hygienists	23.44	25.00	25.25	31.00	33.48
Diagnostic related technologists and technicians	15.50	19.10	26.24	26.25	31.00
Radiologic technologists and technicians	15.50	18.30	22.00	26.25	30.78
Emergency medical technicians and paramedics	11.54	11.72	12.50	13.79	20.54
Licensed practical and licensed vocational nurses	14.94	16.73	25.00	26.62	27.00
Healthcare support occupations	8.70	9.94	10.40	12.45	15.00
Nursing, psychiatric, and home health aides	9.50	10.00	10.00	12.25	15.33
Home health aides	9.80	10.00	10.00	10.00	12.00

See footnotes at end of table.

Table 10

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Healthcare support occupations –Continued					
Nursing aides, orderlies, and attendants	\$9.00	\$10.25	\$11.05	\$13.30	\$16.12
Miscellaneous healthcare support occupations	8.10	9.00	11.50	12.45	15.00
Dental assistants	9.00	10.00	12.00	13.00	15.00
Pharmacy aides	7.40	7.99	8.67	9.65	9.65
Protective service occupations					
Police officers	7.70	8.73	11.00	12.70	15.30
Police and sheriff's patrol officers	8.73	10.50	11.99	13.66	21.00
Police and sheriff's patrol officers	8.73	10.50	11.99	13.66	21.00
Security guards and gaming surveillance officers	8.50	9.50	11.00	12.38	16.26
Security guards	8.50	9.50	11.00	12.38	16.26
Miscellaneous protective service workers	7.25	7.50	8.00	10.70	13.03
Crossing guards	7.15	10.52	11.86	15.30	18.80
Lifeguards, ski patrol, and other recreational protective service workers	7.25	7.26	8.00	8.50	11.56
Food preparation and serving related occupations					
Cooks	2.88	4.70	7.25	8.32	10.75
Cooks	7.15	7.17	7.50	9.50	11.00
Cooks, fast food	7.15	7.15	7.17	7.40	8.50
Cooks, institution and cafeteria	8.50	8.50	9.30	11.52	13.00
Cooks, restaurant	7.50	8.00	9.82	11.00	13.00
Cooks, short order	7.25	7.65	8.75	10.00	14.00
Food preparation workers	7.15	7.47	7.75	8.93	9.80
Food service, tipped	2.83	2.85	4.50	6.00	10.30
Bartenders	4.65	5.00	7.15	7.50	10.25
Waiters and waitresses	2.83	2.83	3.15	4.60	5.50
Dining room and cafeteria attendants and bartender helpers ..	4.00	4.50	8.00	12.45	14.14
Fast food and counter workers	7.15	7.25	7.50	8.20	9.50
Combined food preparation and serving workers, including fast food	7.15	7.25	7.50	8.06	9.37
Counter attendants, cafeteria, food concession, and coffee shop	7.15	7.15	7.33	8.75	13.00
Food servers, nonrestaurant	7.25	7.75	8.59	9.68	11.65
Dishwashers	7.15	7.25	7.50	8.00	9.00
Hosts and hostesses, restaurant, lounge, and coffee shop	7.15	7.25	8.00	10.00	12.00
Building and grounds cleaning and maintenance occupations					
Building cleaning workers	7.50	8.00	9.04	12.56	16.15
Building cleaning workers	7.47	8.00	9.00	11.89	16.15
Janitors and cleaners, except maids and housekeeping cleaners	7.50	8.00	9.00	12.56	16.15
Maids and housekeeping cleaners	7.25	8.00	8.53	10.40	14.00
Grounds maintenance workers	7.75	11.16	16.00	16.00	16.00
Landscaping and groundskeeping workers	8.00	12.02	16.00	16.00	16.00
Personal care and service occupations					
Gaming services workers	7.18	7.65	9.21	12.69	15.00
Gaming services workers	4.55	4.75	5.14	8.32	13.48

See footnotes at end of table.

Table 10

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Personal care and service occupations –Continued					
Gaming dealers	\$4.45	\$4.58	\$4.84	\$5.00	\$6.30
Miscellaneous entertainment attendants and related workers	7.15	7.15	7.37	7.50	8.04
Amusement and recreation attendants	7.15	7.15	7.37	7.50	8.04
Barbers and cosmetologists	10.88	11.25	13.07	21.60	30.05
Hairdressers, hairstylists, and cosmetologists	10.88	11.25	13.07	22.87	30.05
Child care workers	7.30	8.00	10.78	14.14	14.14
Personal and home care aides	7.50	7.55	8.25	9.90	10.30
Recreation and fitness workers	7.15	8.40	10.00	15.00	16.00
Fitness trainers and aerobics instructors	8.40	8.75	13.39	15.29	16.00
Recreation workers	7.15	7.85	9.21	13.50	15.00
Sales and related occupations					
Retail sales workers	7.25	7.55	8.35	10.00	12.75
Retail sales workers	7.25	7.55	8.25	9.78	11.75
Cashiers, all workers	7.25	7.50	8.00	9.25	10.55
Cashiers	7.25	7.50	8.00	9.25	10.55
Counter and rental clerks and parts salespersons	7.25	7.50	8.00	9.20	11.00
Counter and rental clerks	7.25	7.60	8.50	9.20	10.50
Parts salespersons	7.25	7.50	8.00	8.45	14.40
Retail salespersons	7.35	7.87	8.80	10.45	13.25
Telemarketers	7.25	7.25	8.00	14.34	14.34
Miscellaneous sales and related workers	7.29	7.50	8.82	9.45	13.79
Office and administrative support occupations					
Switchboard operators, including answering service	7.81	9.00	11.10	14.06	19.23
Switchboard operators, including answering service	7.50	7.50	9.36	9.36	11.11
Financial clerks	9.50	10.80	12.52	16.67	22.30
Bill and account collectors	11.70	12.02	13.23	16.96	20.60
Billing and posting clerks and machine operators	11.25	11.25	11.25	16.67	17.11
Bookkeeping, accounting, and auditing clerks	11.00	12.50	19.00	25.00	28.00
Tellers	8.50	9.74	11.00	13.06	14.06
Customer service representatives	8.52	9.05	11.00	13.79	17.53
File clerks	8.00	9.52	10.00	11.65	11.65
Library assistants, clerical	7.75	8.25	9.60	15.00	15.00
Receptionists and information clerks	9.00	9.10	10.80	12.00	13.24
Stock clerks and order fillers	7.15	7.25	8.00	8.85	10.00
Secretaries and administrative assistants	10.72	12.73	14.00	16.03	25.00
Executive secretaries and administrative assistants	11.00	13.00	25.00	26.41	26.41
Medical secretaries	12.90	13.97	14.28	15.00	21.10
Secretaries, except legal, medical, and executive	10.72	12.07	14.00	14.00	19.23
Data entry and information processing workers	11.58	12.40	12.85	14.40	17.52
Data entry keyers	11.08	12.70	12.85	13.66	15.05
Word processors and typists	12.10	12.10	13.19	18.01	20.64
Office clerks, general	9.00	10.50	13.43	18.00	20.00
Construction and extraction occupations					
Highway maintenance workers	8.14	12.00	15.15	33.66	44.85
Highway maintenance workers	10.50	12.00	12.00	13.43	13.43

See footnotes at end of table.

Table 10

Part-time civilian workers: Hourly wage percentiles¹ — Continued

Occupation ²	Wages fall at or below the following percentiles				
	10	25	50	75	90
Installation, maintenance, and repair occupations	\$7.20	\$7.87	\$10.60	\$15.00	\$15.00
Production occupations	7.50	8.00	9.00	10.56	14.98
Miscellaneous assemblers and fabricators	7.61	8.00	8.50	9.50	12.00
Bakers	5.88	5.88	9.00	13.69	13.69
Photographic process workers and processing machine operators	7.89	8.14	8.28	9.50	11.50
Miscellaneous production workers	8.00	9.52	10.39	11.51	16.14
Transportation and material moving occupations	7.37	8.25	10.75	14.40	18.05
Bus drivers	11.00	13.80	15.35	17.90	19.86
Bus drivers, school	11.00	13.55	15.07	17.13	19.86
Driver/sales workers and truck drivers	7.15	8.00	11.98	16.97	18.93
Truck drivers, light or delivery services	7.25	8.40	11.00	12.36	17.50
Taxi drivers and chauffeurs	7.25	7.25	9.20	11.00	16.18
Parking lot attendants	7.57	7.61	8.00	8.00	9.25
Industrial truck and tractor operators	8.41	9.03	10.00	15.00	16.00
Laborers and material movers, hand	7.30	7.71	8.75	10.75	14.15
Cleaners of vehicles and equipment	7.15	7.65	8.50	8.50	9.50
Laborers and freight, stock, and material movers, hand	7.40	7.70	9.50	12.00	14.15
Packers and packagers, hand	7.30	7.71	7.71	9.25	11.85

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

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

survey. Military occupations are excluded from the survey.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$25.11	\$20.00	\$976	\$780	38.8	\$49,450	\$40,385	1,969
Management occupations	49.71	44.33	1,955	1,760	39.3	101,497	91,528	2,042
Chief executives	86.34	73.56	3,824	2,500	44.3	198,825	130,000	2,303
General and operations managers	59.13	57.78	2,364	2,311	40.0	122,911	120,187	2,079
Advertising and promotions managers	40.80	39.37	1,687	1,595	41.4	87,750	82,915	2,151
Marketing and sales managers	60.05	55.29	2,329	2,143	38.8	121,098	111,457	2,017
Marketing managers	57.38	58.39	2,174	2,044	37.9	113,045	106,266	1,970
Sales managers	65.06	55.29	2,639	2,212	40.6	137,221	114,999	2,109
Public relations managers	60.96	54.52	2,359	2,003	38.7	122,657	104,144	2,012
Administrative services managers	34.23	34.98	1,338	1,399	39.1	69,555	72,760	2,032
Computer and information systems managers	64.17	60.63	2,545	2,425	39.7	132,329	126,100	2,062
Financial managers	52.78	46.41	2,069	1,788	39.2	106,896	93,475	2,025
Human resources managers	44.95	44.04	1,751	1,762	39.0	91,053	91,603	2,026
Compensation and benefits managers	41.50	40.87	1,593	1,635	38.4	82,836	84,999	1,996
Industrial production managers	35.91	32.21	1,425	1,284	39.7	74,107	66,789	2,064
Purchasing managers	58.27	45.67	2,315	1,827	39.7	120,390	95,000	2,066
Transportation, storage, and distribution managers	46.77	40.86	1,854	1,634	39.6	96,425	84,991	2,062
Construction managers	38.60	34.61	1,567	1,558	40.6	81,492	80,997	2,111
Education administrators	38.65	30.85	1,520	1,234	39.3	78,303	64,160	2,026
Education administrators, elementary and secondary school	47.28	48.71	1,844	1,927	39.0	92,843	100,120	1,964
Education administrators, postsecondary	42.65	36.17	1,606	1,360	37.7	83,523	70,727	1,958
Engineering managers	53.20	50.81	2,138	2,032	40.2	111,199	105,683	2,090
Food service managers	36.86	38.46	1,487	1,538	40.3	77,317	80,001	2,097
Medical and health services managers	44.28	38.29	1,683	1,486	38.0	87,504	77,266	1,976
Social and community service managers	31.84	28.61	1,220	1,058	38.3	63,437	55,000	1,993
Business and financial operations occupations	32.67	28.85	1,271	1,113	38.9	66,085	57,891	2,023
Buyers and purchasing agents	26.16	23.74	1,040	942	39.8	54,072	49,001	2,067

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business and financial operations occupations								
–Continued								
Wholesale and retail buyers, except farm products	\$28.33	\$27.76	\$1,120	\$1,103	39.5	\$58,175	\$57,000	2,053
Purchasing agents, except wholesale, retail, and farm products	24.24	22.64	969	886	40.0	50,412	46,053	2,080
Claims adjusters, appraisers, examiners, and investigators	29.60	28.33	1,142	1,079	38.6	59,375	56,121	2,006
Claims adjusters, examiners, and investigators	29.60	27.99	1,142	1,079	38.6	59,387	56,121	2,007
Compliance officers, except agriculture, construction, health and safety, and transportation	31.01	28.85	1,173	1,116	37.8	60,996	58,038	1,967
Cost estimators	26.09	26.50	1,037	1,060	39.7	53,913	55,120	2,066
Human resources, training, and labor relations specialists	28.75	24.25	1,104	917	38.4	57,421	47,699	1,998
Employment, recruitment, and placement specialists	24.27	24.18	929	846	38.3	48,287	44,002	1,990
Compensation, benefits, and job analysis specialists	28.32	24.75	1,087	990	38.4	56,499	51,480	1,995
Training and development specialists	33.24	31.20	1,282	1,248	38.6	66,649	64,888	2,005
Management analysts	35.03	33.13	1,377	1,318	39.3	71,586	68,536	2,044
Accountants and auditors	31.78	30.00	1,228	1,193	38.6	63,834	62,038	2,008
Appraisers and assessors of real estate	42.05	47.48	1,614	1,666	38.4	83,948	86,639	1,996
Budget analysts	30.41	28.08	1,233	1,123	40.6	64,131	58,400	2,109
Credit analysts	33.96	24.89	1,291	1,106	38.0	67,124	57,491	1,977
Financial analysts and advisors	43.49	33.65	1,693	1,336	38.9	88,059	69,457	2,025
Financial analysts	41.92	34.38	1,648	1,375	39.3	85,705	71,508	2,045
Personal financial advisors	66.54	42.92	2,583	1,571	38.8	134,316	81,686	2,019
Insurance underwriters	32.06	28.85	1,203	1,144	37.5	62,565	59,490	1,951
Financial examiners	36.42	35.25	1,349	1,322	37.0	70,151	68,728	1,926

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business and financial operations occupations –Continued								
Loan counselors and officers	\$33.45	\$23.75	\$1,305	\$950	39.0	\$67,845	\$49,400	2,028
Loan counselors	21.90	19.85	832	743	38.0	43,273	38,659	1,976
Loan officers	34.77	25.44	1,360	963	39.1	70,730	50,084	2,034
Tax examiners, collectors, preparers, and revenue agents	28.13	26.61	1,063	998	37.8	55,262	51,890	1,964
Tax examiners, collectors, and revenue agents	28.13	26.61	1,063	998	37.8	55,262	51,890	1,964
Computer and mathematical science occupations	38.02	37.50	1,475	1,463	38.8	76,494	75,720	2,012
Computer programmers	35.24	35.34	1,397	1,413	39.6	72,633	73,501	2,061
Computer software engineers	46.10	43.96	1,800	1,731	39.1	93,615	90,000	2,031
Computer software engineers, applications	46.27	42.31	1,801	1,668	38.9	93,667	86,742	2,024
Computer software engineers, systems software	45.98	43.96	1,800	1,751	39.1	93,580	91,062	2,035
Computer support specialists	27.48	24.92	1,053	988	38.3	54,146	50,989	1,971
Computer systems analysts	40.58	39.30	1,576	1,521	38.8	81,846	79,100	2,017
Database administrators	32.28	31.02	1,216	1,163	37.7	63,235	60,491	1,959
Network and computer systems administrators	35.76	36.94	1,376	1,385	38.5	71,485	72,041	1,999
Network systems and data communications analysts	40.22	38.15	1,543	1,442	38.4	80,231	74,984	1,995
Actuaries	47.26	48.46	1,858	1,938	39.3	96,595	100,797	2,044
Statisticians	48.89	46.62	1,873	1,748	38.3	97,377	90,899	1,992
Architecture and engineering occupations	34.37	32.65	1,367	1,337	39.8	71,075	69,536	2,068
Architects, except naval	34.93	32.26	1,380	1,284	39.5	71,746	66,747	2,054
Architects, except landscape and naval	34.98	32.09	1,380	1,284	39.5	71,760	66,747	2,052
Engineers	38.90	37.31	1,550	1,500	39.8	80,582	78,000	2,072
Civil engineers	34.08	33.90	1,399	1,398	41.0	72,746	72,686	2,135
Electrical and electronics engineers	40.41	39.41	1,617	1,576	40.0	84,061	81,973	2,080
Electrical engineers	40.55	39.41	1,622	1,576	40.0	84,341	81,973	2,080
Electronics engineers, except computer	40.07	37.45	1,603	1,498	40.0	83,352	77,900	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Architecture and engineering occupations –Continued								
Environmental engineers ...	\$44.40	\$42.48	\$1,735	\$1,699	39.1	\$90,195	\$88,356	2,031
Industrial engineers, including health and safety	36.10	32.48	1,444	1,299	40.0	75,083	67,558	2,080
Industrial engineers	36.50	32.48	1,460	1,299	40.0	75,913	67,558	2,080
Mechanical engineers	35.26	32.03	1,399	1,347	39.7	72,742	70,044	2,063
Drafters	25.41	22.74	1,003	910	39.5	52,169	47,299	2,053
Architectural and civil drafters	27.45	26.92	1,105	1,099	40.3	57,478	57,123	2,094
Mechanical drafters	22.69	22.74	908	910	40.0	47,200	47,299	2,080
Engineering technicians, except drafters	26.32	27.15	1,050	1,082	39.9	54,583	56,243	2,073
Electrical and electronic engineering technicians	28.74	29.31	1,148	1,167	39.9	59,687	60,701	2,077
Life, physical, and social science occupations	31.41	28.20	1,201	1,044	38.2	61,687	54,999	1,964
Life scientists	35.81	36.30	1,351	1,247	37.7	70,281	64,856	1,963
Biological scientists	30.36	26.09	1,160	1,044	38.2	60,306	54,267	1,986
Medical scientists	40.14	43.38	1,520	1,673	37.9	79,029	86,994	1,969
Physical scientists	33.75	30.85	1,287	1,195	38.1	66,941	62,338	1,983
Chemists and materials scientists	30.72	28.20	1,181	1,020	38.5	61,429	53,019	2,000
Chemists	30.78	28.20	1,182	987	38.4	61,486	51,317	1,997
Environmental scientists and geoscientists	32.38	31.50	1,249	1,260	38.6	64,964	65,520	2,006
Environmental scientists and specialists, including health	31.78	31.50	1,218	1,260	38.3	63,344	65,520	1,993
Market and survey researchers	26.78	23.61	1,013	944	37.8	52,664	49,100	1,967
Market research analysts ...	26.78	23.61	1,013	944	37.8	52,664	49,100	1,967
Psychologists	43.92	39.14	1,637	1,558	37.3	73,625	73,568	1,676
Clinical, counseling, and school psychologists	44.14	39.14	1,644	1,566	37.2	73,268	73,185	1,660
Chemical technicians	17.57	18.20	702	728	39.9	36,421	39,478	2,073
Miscellaneous life, physical, and social science technicians	22.24	21.54	876	862	39.4	45,549	44,805	2,048

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Community and social services occupations	\$25.25	\$20.92	\$938	\$784	37.2	\$46,720	\$40,518	1,850
Counselors	28.47	20.80	1,065	832	37.4	50,515	43,272	1,774
Substance abuse and behavioral disorder counselors	17.33	17.32	672	650	38.8	34,734	33,780	2,004
Educational, vocational, and school counselors ..	43.11	40.86	1,522	1,465	35.3	64,439	66,947	1,495
Mental health counselors ...	21.18	20.80	830	832	39.2	43,158	43,272	2,037
Rehabilitation counselors ..	19.36	19.60	755	752	39.0	39,271	39,237	2,029
Social workers	26.93	22.59	983	828	36.5	49,142	42,970	1,825
Medical and public health social workers	26.51	27.20	963	1,020	36.3	50,050	53,030	1,888
Mental health and substance abuse social workers	21.82	19.95	814	751	37.3	42,356	39,062	1,941
Miscellaneous community and social service specialists	20.32	15.90	767	636	37.7	39,634	32,638	1,951
Probation officers and correctional treatment specialists	31.40	30.38	1,152	1,123	36.7	59,942	58,371	1,909
Social and human service assistants	15.15	13.39	580	502	38.3	29,812	26,116	1,968
Legal occupations	42.91	32.08	1,657	1,200	38.6	86,066	62,400	2,006
Lawyers	54.30	50.04	2,143	2,095	39.5	111,447	108,932	2,053
Judges, magistrates, and other judicial workers	60.72	44.46	2,133	1,667	35.1	110,906	86,699	1,827
Paralegals and legal assistants	23.49	23.01	886	849	37.7	46,066	44,125	1,961
Miscellaneous legal support workers	23.80	20.87	913	835	38.4	46,818	43,399	1,967
Law clerks	27.21	23.17	982	811	36.1	51,082	42,171	1,877
Education, training, and library occupations	41.01	38.66	1,459	1,411	35.6	58,369	55,438	1,423
Postsecondary teachers	55.21	50.27	2,033	1,858	36.8	81,371	71,974	1,474
Business teachers, postsecondary	75.95	77.50	2,854	2,929	37.6	105,377	102,000	1,387
Math and computer teachers, postsecondary	57.34	57.41	2,065	2,067	36.0	80,796	83,208	1,409

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations								
–Continued								
Mathematical science teachers, postsecondary	\$55.43	\$57.54	\$1,996	\$2,067	36.0	\$76,922	\$83,208	1,388
Life sciences teachers, postsecondary	42.65	42.39	1,749	1,894	41.0	72,596	50,766	1,702
Biological science teachers, postsecondary	42.65	42.39	1,749	1,894	41.0	72,596	50,766	1,702
Physical sciences teachers, postsecondary	57.58	54.94	2,203	2,116	38.3	80,861	70,905	1,404
Chemistry teachers, postsecondary	59.44	60.04	2,166	2,116	36.4	73,750	63,482	1,241
Social sciences teachers, postsecondary	58.59	53.04	1,943	1,673	33.2	67,929	66,109	1,159
Psychology teachers, postsecondary	47.22	44.84	1,828	1,584	38.7	68,509	68,640	1,451
Health teachers, postsecondary	58.59	50.37	2,200	1,878	37.5	93,104	74,000	1,589
Health specialties teachers, postsecondary	64.91	62.15	2,426	2,247	37.4	99,193	74,000	1,528
Nursing instructors and teachers, postsecondary	40.17	38.62	1,529	1,545	38.0	72,208	77,415	1,797
Education and library science teachers, postsecondary	42.94	43.26	1,625	1,567	37.8	60,323	50,684	1,405
Education teachers, postsecondary	40.99	42.97	1,578	1,514	38.5	58,776	50,136	1,434
Arts, communications, and humanities teachers, postsecondary	52.53	50.32	1,932	1,914	36.8	74,170	73,482	1,412
Art, drama, and music teachers, postsecondary	57.51	49.84	2,209	1,994	38.4	87,199	80,795	1,516
English language and literature teachers, postsecondary	51.67	50.32	1,845	1,825	35.7	75,353	77,918	1,458
History teachers, postsecondary	51.08	51.03	1,918	1,914	37.6	67,983	66,000	1,331

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Miscellaneous								
postsecondary teachers	\$47.17	\$44.81	\$1,707	\$1,688	36.2	\$71,905	\$66,927	1,525
Primary, secondary, and special education school teachers	41.33	39.42	1,468	1,426	35.5	57,843	55,236	1,400
Preschool and kindergarten teachers	22.77	15.55	786	658	34.5	35,588	34,674	1,563
Preschool teachers, except special education	20.71	15.00	709	632	34.2	32,816	32,847	1,584
Kindergarten teachers, except special education	36.72	38.53	1,348	1,360	36.7	52,616	52,350	1,433
Elementary and middle school teachers	42.63	40.09	1,523	1,444	35.7	58,909	55,800	1,382
Elementary school teachers, except special education	41.88	39.35	1,493	1,425	35.6	57,657	54,645	1,377
Middle school teachers, except special and vocational education	44.73	41.81	1,608	1,523	36.0	62,501	58,483	1,397
Secondary school teachers	45.17	41.39	1,608	1,509	35.6	62,171	58,010	1,376
Secondary school teachers, except special and vocational education	45.18	41.04	1,613	1,505	35.7	62,328	58,000	1,379
Vocational education teachers, secondary school	45.11	44.25	1,568	1,513	34.8	60,913	59,816	1,350
Special education teachers	46.27	44.60	1,640	1,571	35.4	63,997	61,136	1,383
Special education teachers, preschool, kindergarten, and elementary school	44.16	42.59	1,570	1,542	35.6	62,320	59,999	1,411
Special education teachers, middle school	43.31	42.94	1,556	1,556	35.9	59,627	58,773	1,377
Special education teachers, secondary school	52.08	48.10	1,822	1,785	35.0	69,308	66,031	1,331

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations								
–Continued								
Other teachers and instructors	\$53.57	\$55.16	\$1,841	\$1,884	34.4	\$69,680	\$69,901	1,301
Librarians	31.26	24.36	1,143	974	36.6	57,014	50,671	1,824
Library technicians	16.32	17.40	595	642	36.5	30,166	31,610	1,849
Instructional coordinators	33.61	37.03	1,233	1,303	36.7	59,763	52,128	1,778
Teacher assistants	15.97	14.05	554	503	34.7	22,481	21,713	1,408
Arts, design, entertainment, sports, and media occupations								
Artists and related workers	28.04	29.26	1,107	1,170	39.5	57,556	60,863	2,052
Designers	27.82	27.50	1,098	1,058	39.5	57,098	54,999	2,053
Fashion designers	35.89	34.66	1,482	1,346	41.3	77,063	70,000	2,147
Graphic designers	27.91	27.50	1,084	1,032	38.8	56,342	53,652	2,019
Athletes, coaches, umpires, and related workers	24.01	24.08	931	885	38.8	45,261	45,999	1,885
Coaches and scouts	24.01	24.08	931	885	38.8	45,261	45,999	1,885
News analysts, reporters and correspondents	63.79	65.01	2,315	2,243	36.3	120,395	116,633	1,887
Reporters and correspondents	52.89	65.01	1,908	2,243	36.1	99,232	116,633	1,876
Public relations specialists	32.01	25.38	1,259	1,015	39.3	65,464	52,784	2,045
Writers and editors	29.33	24.52	1,125	942	38.4	58,514	49,005	1,995
Editors	30.84	24.67	1,166	936	37.8	60,616	48,672	1,966
Broadcast and sound engineering technicians and radio operators	36.87	38.02	1,475	1,521	40.0	76,682	79,086	2,080
Healthcare practitioner and technical occupations								
Pharmacists	46.03	52.50	1,753	2,013	38.1	91,176	104,666	1,981
Physicians and surgeons	68.00	69.71	2,730	2,788	40.2	141,984	144,997	2,088
Family and general practitioners	72.75	71.15	2,807	2,788	38.6	145,976	144,997	2,007
Physician assistants	41.17	41.35	1,614	1,640	39.2	83,928	85,271	2,039
Registered nurses	35.10	34.34	1,351	1,334	38.5	69,720	68,640	1,987
Therapists	31.54	32.50	1,212	1,181	38.4	60,834	58,443	1,929
Occupational therapists	40.63	33.26	1,449	1,264	35.7	62,565	61,959	1,540
Physical therapists	31.58	32.53	1,228	1,190	38.9	62,978	58,443	1,994
Respiratory therapists	28.20	28.84	1,109	1,130	39.3	57,687	58,746	2,045

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations								
–Continued								
Speech-language pathologists	\$31.69	\$32.74	\$1,146	\$1,181	36.2	\$53,368	\$51,944	1,684
Clinical laboratory technologists and technicians	22.35	22.66	873	867	39.1	45,396	45,084	2,031
Medical and clinical laboratory technologists	26.21	25.86	1,020	1,016	38.9	53,048	52,853	2,024
Medical and clinical laboratory technicians ..	19.06	18.33	747	708	39.2	38,832	36,816	2,037
Dental hygienists	32.75	34.00	984	1,050	30.0	51,157	54,600	1,562
Diagnostic related technologists and technicians	26.52	27.55	1,008	1,026	38.0	52,433	53,333	1,977
Cardiovascular technologists and technicians	20.47	20.69	786	786	38.4	40,895	40,883	1,998
Diagnostic medical sonographers	32.54	31.12	1,187	1,167	36.5	61,748	60,684	1,898
Radiologic technologists and technicians	25.64	26.83	983	1,026	38.4	51,142	53,333	1,994
Emergency medical technicians and paramedics	18.40	15.51	727	620	39.5	37,789	32,261	2,054
Health diagnosing and treating practitioner support technicians	16.65	16.52	627	636	37.7	32,618	33,093	1,958
Pharmacy technicians	16.07	15.91	590	614	36.7	30,675	31,907	1,909
Licensed practical and licensed vocational nurses	20.55	20.60	791	778	38.5	40,789	39,957	1,985
Medical records and health information technicians ...	16.89	16.00	663	640	39.3	34,498	33,280	2,042
Miscellaneous health technologists and technicians	17.70	15.60	705	624	39.8	36,650	32,456	2,071
Occupational health and safety specialists and technicians	25.32	22.89	1,038	1,020	41.0	53,164	53,057	2,100
Occupational health and safety specialists	25.32	22.89	1,038	1,020	41.0	53,164	53,057	2,100

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare support occupations	\$13.95	\$12.98	\$530	\$495	38.0	\$27,531	\$25,718	1,974
Nursing, psychiatric, and home health aides	13.40	12.62	517	486	38.6	26,866	25,292	2,006
Home health aides	11.24	10.50	432	406	38.4	22,446	21,129	1,997
Nursing aides, orderlies, and attendants	13.95	13.24	536	517	38.4	27,869	26,905	1,998
Psychiatric aides	15.69	15.89	620	635	39.5	32,235	33,041	2,055
Physical therapist assistants and aides	16.06	13.24	636	530	39.6	33,048	27,539	2,057
Miscellaneous healthcare support occupations	15.13	14.85	552	536	36.5	28,639	27,872	1,893
Dental assistants	17.91	18.00	619	595	34.6	32,191	30,940	1,798
Medical assistants	13.71	12.94	498	455	36.3	25,920	23,660	1,890
Medical equipment preparers	17.35	17.34	681	649	39.2	35,392	33,761	2,040
Medical transcriptionists ...	16.10	15.87	605	635	37.6	31,468	33,010	1,955
Protective service occupations	25.90	23.90	1,020	913	39.4	52,430	46,105	2,024
First-line supervisors/managers, law enforcement workers	42.91	42.50	1,698	1,754	39.6	88,295	91,224	2,058
First-line supervisors/managers of police and detectives	46.17	44.49	1,823	1,756	39.5	94,806	91,289	2,054
Fire fighters	30.38	31.20	1,248	1,347	41.1	64,884	70,046	2,135
Fire inspectors	22.44	21.65	818	758	36.4	42,527	39,401	1,895
Fire inspectors and investigators	22.80	21.65	830	787	36.4	43,166	40,946	1,893
Bailiffs, correctional officers, and jailers	25.42	24.05	1,007	962	39.6	52,413	50,018	2,062
Correctional officers and jailers	25.18	23.74	1,001	950	39.8	52,098	49,531	2,069
Detectives and criminal investigators	39.87	39.91	1,572	1,596	39.4	81,744	83,011	2,050
Police officers	32.18	31.51	1,277	1,246	39.7	66,407	64,806	2,064
Police and sheriff's patrol officers	32.18	31.51	1,277	1,246	39.7	66,407	64,806	2,064
Security guards and gaming surveillance officers	13.64	12.81	536	492	39.3	27,267	25,136	1,999
Security guards	13.64	12.81	536	490	39.3	27,250	25,002	1,998
Miscellaneous protective service workers	14.34	13.48	487	400	34.0	20,038	14,152	1,397

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Food preparation and serving related occupations	\$10.79	\$10.00	\$418	\$372	38.8	\$21,414	\$18,951	1,985
First-line supervisors/managers, food preparation and serving workers	18.28	17.22	779	745	42.7	40,127	38,584	2,196
Chefs and head cooks	19.47	14.33	804	643	41.3	41,816	33,429	2,148
First-line supervisors/managers of food preparation and serving workers	18.12	17.22	776	750	42.8	39,900	38,741	2,202
Cooks	12.66	11.71	487	457	38.5	24,683	23,608	1,950
Cooks, fast food	11.03	9.25	416	340	37.8	21,652	17,680	1,963
Cooks, institution and cafeteria	14.83	14.84	564	560	38.0	28,225	28,621	1,904
Cooks, restaurant	11.37	10.75	440	430	38.7	22,366	21,840	1,966
Food preparation workers	10.99	11.00	427	418	38.8	21,726	21,031	1,976
Food service, tipped	5.97	4.65	227	186	38.0	11,612	9,672	1,944
Bartenders	6.47	5.00	242	200	37.4	12,477	10,400	1,927
Waiters and waitresses	5.21	4.60	197	163	37.9	10,080	7,826	1,935
Dining room and cafeteria attendants and bartender helpers	9.04	8.24	353	330	39.0	18,074	17,139	2,000
Fast food and counter workers	9.36	8.24	348	315	37.2	17,859	16,120	1,908
Combined food preparation and serving workers, including fast food	9.42	8.50	343	315	36.5	17,661	16,224	1,875
Counter attendants, cafeteria, food concession, and coffee shop	9.29	8.20	354	310	38.1	18,094	16,120	1,947
Food servers, nonrestaurant ...	12.75	12.40	491	472	38.5	25,512	24,551	2,001
Dishwashers	8.79	8.00	346	315	39.3	17,965	16,380	2,043
Hosts and hostesses, restaurant, lounge, and coffee shop	9.29	9.48	356	379	38.3	18,486	19,720	1,990
Building and grounds cleaning and maintenance occupations	16.32	15.36	645	611	39.5	32,786	31,566	2,009

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations –Continued								
First-line supervisors/managers, building and grounds cleaning and maintenance workers	\$26.35	\$22.19	\$1,037	\$903	39.3	\$53,911	\$46,970	2,046
First-line supervisors/managers of housekeeping and janitorial workers	23.58	22.31	916	892	38.9	47,647	46,405	2,021
Building cleaning workers	15.57	15.27	615	607	39.5	31,815	31,358	2,043
Janitors and cleaners, except maids and housekeeping cleaners	15.76	15.19	623	607	39.6	32,198	31,389	2,043
Maids and housekeeping cleaners	13.45	11.10	526	440	39.1	27,343	22,880	2,034
Grounds maintenance workers	14.81	14.02	589	560	39.8	27,038	24,298	1,826
Landscaping and groundskeeping workers	14.38	13.13	572	525	39.8	25,962	24,298	1,806
Personal care and service occupations	13.36	10.75	499	440	37.3	24,943	22,110	1,867
First-line supervisors/managers of gaming workers	17.45	15.51	698	620	40.0	36,296	32,261	2,080
Slot key persons	14.27	14.62	571	585	40.0	29,678	30,410	2,080
First-line supervisors/managers of personal service workers	19.73	18.97	773	759	39.2	40,183	39,447	2,037
Gaming services workers	8.13	8.10	325	324	40.0	16,907	16,848	2,080
Gaming dealers	7.31	7.55	292	302	40.0	15,198	15,704	2,080
Baggage porters, bellhops, and concierges	13.14	11.17	521	447	39.6	27,074	23,227	2,061
Transportation attendants	34.39	38.39	745	779	21.7	37,816	40,500	1,099
Child care workers	10.58	10.00	399	400	37.7	19,337	20,238	1,828
Personal and home care aides	9.54	9.90	379	396	39.7	19,684	20,592	2,064
Recreation and fitness workers	13.67	12.16	556	486	40.7	19,840	20,800	1,451
Recreation workers	13.45	12.00	549	480	40.8	18,589	18,720	1,382

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations	\$22.99	\$15.91	\$908	\$625	39.5	\$47,093	\$32,367	2,049
First-line supervisors/managers, sales workers	20.76	18.44	848	738	40.9	44,106	38,351	2,124
First-line supervisors/managers of retail sales workers ..	19.35	18.44	791	738	40.9	41,157	38,351	2,127
First-line supervisors/managers of non-retail sales workers	31.48	22.84	1,275	914	40.5	66,314	47,507	2,106
Retail sales workers	14.32	11.80	564	465	39.4	29,178	24,164	2,037
Cashiers, all workers	10.79	9.31	420	368	38.9	21,750	19,136	2,015
Cashiers	10.77	9.27	419	368	38.9	21,711	19,136	2,015
Counter and rental clerks and parts salespersons ..	15.14	13.18	614	561	40.6	31,553	29,156	2,084
Counter and rental clerks	13.20	12.46	543	527	41.2	27,495	26,000	2,083
Parts salespersons	16.68	16.41	669	656	40.1	34,781	34,127	2,085
Retail salespersons	16.57	13.00	653	493	39.4	33,833	25,584	2,042
Advertising sales agents	26.27	20.88	1,004	731	38.2	52,214	38,002	1,988
Insurance sales agents	29.60	19.79	1,148	800	38.8	59,686	41,600	2,017
Securities, commodities, and financial services sales agents	56.89	42.84	2,244	1,696	39.5	116,702	88,190	2,052
Sales representatives, wholesale and manufacturing	35.47	30.27	1,413	1,211	39.8	73,357	62,966	2,068
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	52.85	1,782	2,114	39.8	92,657	109,928	2,070
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.64	27.89	1,301	1,115	39.9	67,499	58,001	2,068
Telemarketers	16.41	12.71	579	509	35.3	30,129	26,443	1,836
Miscellaneous sales and related workers	20.13	19.00	784	711	38.9	40,747	36,960	2,025
Office and administrative support occupations	18.30	17.24	705	663	38.5	36,530	34,399	1,996

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
First-line supervisors/managers of office and administrative support workers	\$25.18	\$23.69	\$972	\$902	38.6	\$50,561	\$46,916	2,008
Switchboard operators, including answering service	15.97	17.08	590	598	36.9	30,676	31,077	1,921
Financial clerks	17.37	16.35	678	647	39.0	35,256	33,652	2,030
Bill and account collectors	18.32	17.97	715	709	39.0	37,159	36,855	2,029
Billing and posting clerks and machine operators	17.48	16.33	675	650	38.6	35,080	33,796	2,007
Bookkeeping, accounting, and auditing clerks	18.27	17.31	712	685	38.9	37,004	35,630	2,025
Payroll and timekeeping clerks	18.99	19.24	746	760	39.3	38,817	39,500	2,045
Procurement clerks	17.76	16.50	704	660	39.6	36,595	34,320	2,061
Tellers	12.53	11.78	496	471	39.5	25,767	24,502	2,056
Brokerage clerks	23.50	21.88	910	849	38.7	47,329	44,168	2,014
Court, municipal, and license clerks	24.17	22.77	859	805	35.6	44,698	41,876	1,849
Credit authorizers, checkers, and clerks	19.91	18.03	785	721	39.4	40,808	37,500	2,049
Customer service representatives	17.57	16.75	690	628	39.3	35,792	32,663	2,037
Eligibility interviewers, government programs	19.61	19.30	731	697	37.3	38,033	36,218	1,939
File clerks	13.02	12.86	506	513	38.9	26,307	26,686	2,021
Hotel, motel, and resort desk clerks	10.52	10.00	421	400	40.0	21,872	20,800	2,080
Interviewers, except eligibility and loan	15.97	15.27	606	604	38.0	31,523	31,406	1,974
Library assistants, clerical	16.25	14.47	617	575	38.0	30,901	28,567	1,902
Loan interviewers and clerks	18.53	17.79	731	705	39.5	38,031	36,650	2,053
Order clerks	14.86	14.00	593	560	39.9	30,330	29,120	2,041
Human resources assistants, except payroll and timekeeping	20.54	20.74	793	760	38.6	41,215	39,522	2,007
Receptionists and information clerks	15.33	15.00	592	599	38.6	30,546	30,971	1,992

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
Reservation and transportation ticket agents and travel clerks ...	\$20.22	\$20.94	\$809	\$838	40.0	\$42,067	\$43,553	2,080
Couriers and messengers	10.98	9.00	421	360	38.3	21,902	18,720	1,994
Dispatchers	22.91	19.25	918	806	40.1	47,723	41,933	2,083
Police, fire, and ambulance dispatchers	20.04	19.90	773	776	38.6	40,204	40,357	2,006
Dispatchers, except police, fire, and ambulance	23.46	19.25	947	812	40.4	49,247	42,224	2,099
Meter readers, utilities	23.41	21.90	937	876	40.0	48,699	45,552	2,080
Production, planning, and expediting clerks	19.63	19.07	782	763	39.8	40,667	39,659	2,071
Shipping, receiving, and traffic clerks	13.71	12.62	547	505	39.9	28,422	26,250	2,072
Stock clerks and order fillers	12.92	12.40	506	488	39.2	26,315	25,418	2,036
Secretaries and administrative assistants	22.01	21.00	833	789	37.8	43,005	41,011	1,954
Executive secretaries and administrative assistants	23.85	22.76	910	875	38.2	47,308	45,431	1,984
Legal secretaries	27.10	30.05	999	1,055	36.9	51,955	54,878	1,917
Medical secretaries	17.31	17.57	646	630	37.3	33,590	32,760	1,940
Secretaries, except legal, medical, and executive	19.77	18.94	752	732	38.0	38,372	38,064	1,941
Computer operators	20.35	20.53	748	752	36.7	38,882	39,108	1,910
Data entry and information processing workers	16.16	14.93	604	591	37.3	31,290	30,713	1,936
Data entry keyers	14.80	13.28	554	498	37.4	28,813	25,900	1,947
Word processors and typists	19.00	17.44	706	655	37.2	36,375	34,066	1,915
Insurance claims and policy processing clerks	17.44	16.59	676	646	38.8	35,154	33,606	2,016
Mail clerks and mail machine operators, except postal service	13.06	12.15	505	486	38.7	26,278	25,276	2,012
Office clerks, general	16.79	16.52	635	614	37.8	32,820	31,852	1,954
Office machine operators, except computer	14.77	14.53	566	545	38.3	29,421	28,335	1,993

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Farming, fishing, and forestry occupations	\$17.72	\$20.60	\$706	\$824	39.8	\$33,316	\$42,848	1,881
Construction and extraction occupations	26.44	24.04	1,044	958	39.5	53,276	48,537	2,015
First-line supervisors/managers of construction trades and extraction workers	36.13	32.16	1,435	1,286	39.7	73,315	66,882	2,029
Brickmasons, blockmasons, and stonemasons	27.60	28.25	1,102	1,130	39.9	55,799	54,230	2,021
Brickmasons and blockmasons	27.60	28.25	1,102	1,130	39.9	55,799	54,230	2,021
Carpenters	25.60	21.17	1,016	847	39.7	51,286	44,040	2,003
Cement masons, concrete finishers, and terrazzo workers	23.88	18.00	955	720	40.0	49,668	37,440	2,080
Cement masons and concrete finishers	23.88	18.00	955	720	40.0	49,668	37,440	2,080
Construction laborers	23.46	24.74	938	990	40.0	44,151	46,696	1,882
Construction equipment operators	25.33	22.49	1,007	900	39.8	52,382	46,783	2,068
Operating engineers and other construction equipment operators	25.86	22.52	1,027	901	39.7	53,441	46,840	2,067
Electricians	29.23	27.00	1,120	1,080	38.3	58,225	56,160	1,992
Painters and paperhangers	22.79	17.86	868	720	38.1	45,094	37,440	1,978
Painters, construction and maintenance	22.79	17.86	868	720	38.1	45,094	37,440	1,978
Pipelayers, plumbers, pipefitters, and steamfitters	33.62	31.78	1,329	1,271	39.5	69,091	66,102	2,055
Plumbers, pipefitters, and steamfitters	34.08	35.61	1,346	1,294	39.5	69,987	67,267	2,053
Roofers	19.65	16.00	760	640	38.7	35,607	28,332	1,812
Sheet metal workers	28.68	30.22	1,137	1,209	39.6	59,067	62,849	2,059
Helpers, construction trades ..	13.45	13.00	538	520	40.0	27,673	27,040	2,058
Construction and building inspectors	24.24	22.25	958	890	39.5	49,837	46,280	2,056
Highway maintenance workers	18.29	18.36	730	735	39.9	37,948	38,316	2,074
Miscellaneous construction and related workers	24.54	25.44	972	1,018	39.6	49,135	48,930	2,002

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations	\$22.44	\$21.17	\$895	\$844	39.9	\$46,460	\$43,784	2,071
First-line supervisors/managers of mechanics, installers, and repairers	30.69	27.96	1,229	1,118	40.0	63,894	58,161	2,082
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.58	21.50	901	789	39.9	46,844	41,018	2,074
Electrical and electronics repairers, powerhouse, substation, and relay	30.18	31.22	1,207	1,249	40.0	62,780	64,938	2,080
Aircraft mechanics and service technicians	26.41	26.84	1,057	1,074	40.0	54,940	55,827	2,080
Automotive technicians and repairers	17.62	16.28	706	670	40.0	36,701	34,840	2,082
Automotive body and related repairers	17.43	15.00	697	600	40.0	36,261	31,200	2,080
Automotive service technicians and mechanics	17.72	17.75	710	710	40.1	36,911	36,988	2,084
Bus and truck mechanics and diesel engine specialists ...	21.18	21.64	847	865	40.0	44,050	45,001	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	21.15	21.90	863	880	40.8	44,894	45,760	2,123
Mobile heavy equipment mechanics, except engines	22.79	22.00	912	880	40.0	47,407	45,760	2,080
Control and valve installers and repairers	22.50	18.75	900	750	40.0	46,794	39,000	2,080
Heating, air conditioning, and refrigeration mechanics and installers	24.27	26.45	970	1,058	40.0	50,445	55,014	2,079
Home appliance repairers	25.96	25.55	1,039	1,022	40.0	54,005	53,144	2,080
Industrial machinery installation, repair, and maintenance workers	20.98	19.66	834	786	39.8	43,304	40,814	2,064
Industrial machinery mechanics	22.44	20.59	903	824	40.3	46,978	42,827	2,094

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations								
–Continued								
Maintenance and repair workers, general	\$20.39	\$19.10	\$806	\$762	39.5	\$41,814	\$38,688	2,051
Maintenance workers, machinery	20.03	18.75	801	750	40.0	41,625	39,000	2,078
Millwrights	24.40	22.03	973	881	39.9	50,610	45,822	2,074
Line installers and repairers ...	32.31	32.66	1,292	1,307	40.0	67,207	67,939	2,080
Electrical power-line installers and repairers	35.20	37.39	1,408	1,496	40.0	73,216	77,771	2,080
Telecommunications line installers and repairers	28.88	30.91	1,155	1,236	40.0	60,071	64,284	2,080
Precision instrument and equipment repairers	33.90	35.89	1,318	1,387	38.9	68,526	72,131	2,021
Miscellaneous installation, maintenance, and repair workers	17.50	17.17	685	679	39.2	35,409	35,296	2,024
Helpers--installation, maintenance, and repair workers	13.32	13.00	532	520	40.0	27,690	27,040	2,078
Production occupations	16.92	15.88	672	630	39.7	34,880	32,656	2,061
First-line supervisors/managers of production and operating workers	25.31	24.52	1,011	987	40.0	52,556	51,326	2,077
Electrical, electronics, and electromechanical assemblers	16.10	15.14	642	606	39.8	33,369	31,491	2,072
Coil winders, tapers, and finishers	14.84	18.33	594	733	40.0	30,866	38,126	2,080
Electrical and electronic equipment assemblers ..	14.91	14.05	597	562	40.0	31,022	29,220	2,080
Electromechanical equipment assemblers ..	17.16	18.04	681	722	39.7	35,433	37,532	2,065
Miscellaneous assemblers and fabricators	13.19	12.71	523	484	39.7	27,172	25,126	2,061
Team assemblers	14.91	14.50	596	580	40.0	30,920	30,160	2,074
Bakers	22.55	17.00	902	680	40.0	46,896	35,360	2,080
Butchers and other meat, poultry, and fish processing workers	14.06	11.00	559	440	39.8	29,080	22,880	2,068

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Butchers and meat cutters ..	\$18.37	\$20.20	\$725	\$808	39.5	\$37,687	\$42,016	2,052
Slaughterers and meat packers	15.20	16.68	608	667	40.0	31,615	34,694	2,080
Miscellaneous food processing workers	13.65	13.18	536	461	39.3	27,892	23,989	2,044
Food batchmakers	15.13	14.35	587	556	38.8	30,531	28,912	2,018
Food cooking machine operators and tenders ...	16.25	19.38	650	775	40.0	33,797	40,310	2,080
Computer control programmers and operators	16.24	14.08	650	563	40.0	33,761	29,280	2,078
Computer-controlled machine tool operators, metal and plastic	16.05	14.08	642	563	40.0	33,353	29,280	2,078
Forming machine setters, operators, and tenders, metal and plastic	19.29	19.43	772	777	40.0	40,132	40,414	2,080
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	19.43	788	777	40.0	40,977	40,414	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	16.00	666	635	39.8	34,636	33,010	2,069
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	14.90	616	596	39.5	32,020	30,992	2,055
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	17.40	652	696	40.0	33,865	36,192	2,079
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	19.25	817	770	40.0	42,496	40,040	2,080
Machinists	21.63	20.75	863	830	39.9	44,865	43,160	2,074
Metal furnace and kiln operators and tenders	18.81	17.80	747	712	39.7	38,762	37,024	2,061

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Metal-refining furnace operators and tenders ...	\$19.99	\$19.34	\$791	\$774	39.6	\$40,980	\$40,227	2,050
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.22	577	529	40.0	30,011	27,498	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	11.32	556	453	40.0	28,933	23,537	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	11.73	599	469	39.8	31,002	24,390	2,059
Tool and die makers	26.11	27.50	1,037	1,100	39.7	53,920	57,194	2,065
Welding, soldering, and brazing workers	20.31	18.63	811	745	39.9	42,190	38,750	2,077
Welders, cutters, solderers, and brazers	20.48	18.00	818	715	39.9	42,531	37,180	2,077
Miscellaneous metalworkers and plastic workers	16.96	15.00	679	600	40.0	35,229	31,200	2,077
Printers	19.82	19.56	776	782	39.2	40,368	40,685	2,037
Prepress technicians and workers	18.83	21.22	718	849	38.1	37,327	44,127	1,983
Printing machine operators	20.27	17.75	804	710	39.7	41,804	36,920	2,062
Laundry and dry-cleaning workers	14.20	11.44	552	456	38.9	28,722	23,712	2,023
Sewing machine operators	10.80	10.50	429	420	39.7	22,288	21,840	2,065
Tailors, dressmakers, and sewers	16.23	12.14	584	425	36.0	30,355	22,100	1,870
Textile machine setters, operators, and tenders	13.41	9.30	536	372	40.0	27,891	19,344	2,080
Miscellaneous textile, apparel, and furnishings workers	14.03	13.13	550	525	39.2	28,600	27,300	2,039
Woodworking machine setters, operators, and tenders	13.49	13.83	540	553	40.0	28,064	28,766	2,080
Woodworking machine setters, operators, and tenders, except sawing	14.30	14.28	572	571	40.0	29,746	29,694	2,080

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Power plant operators, distributors, and dispatchers	\$34.82	\$35.33	\$1,393	\$1,413	40.0	\$72,418	\$73,486	2,080
Power plant operators	34.39	35.33	1,375	1,413	40.0	71,526	73,486	2,080
Stationary engineers and boiler operators	27.34	28.19	1,094	1,128	40.0	56,864	58,635	2,080
Water and liquid waste treatment plant and system operators	19.79	19.58	792	783	40.0	41,169	40,726	2,080
Chemical processing machine setters, operators, and tenders	22.36	23.91	901	980	40.3	46,872	50,976	2,096
Crushing, grinding, polishing, mixing, and blending workers	17.41	18.12	694	725	39.9	34,806	34,095	1,999
Mixing and blending machine setters, operators, and tenders ..	17.13	17.33	678	663	39.6	35,279	34,486	2,060
Cutting workers	15.09	15.00	604	600	40.0	26,826	31,117	1,778
Cutting and slicing machine setters, operators, and tenders ..	14.98	15.00	599	600	40.0	26,076	31,117	1,741
Inspectors, testers, sorters, samplers, and weighers	18.81	18.70	746	748	39.7	38,801	38,896	2,062
Packaging and filling machine operators and tenders	14.11	13.90	564	556	40.0	29,323	28,912	2,078
Painting workers	14.08	12.37	563	495	40.0	29,279	25,730	2,080
Coating, painting, and spraying machine setters, operators, and tenders	13.13	12.00	525	480	40.0	27,315	24,960	2,080
Miscellaneous production workers	13.39	11.83	535	469	39.9	27,679	24,378	2,067
Helpers--production workers	11.59	11.00	463	440	39.9	23,794	22,880	2,054
Transportation and material moving occupations	16.63	14.76	664	581	39.9	33,930	29,640	2,041

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations								
–Continued								
First-line supervisors/managers of helpers, laborers, and material movers, hand	\$22.99	\$22.84	\$929	\$913	40.4	\$48,298	\$47,501	2,101
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.64	23.15	1,028	1,100	43.5	53,302	57,199	2,255
Aircraft pilots and flight engineers	–	–	2,110	1,771	31.0	109,733	92,087	1,611
Airline pilots, copilots, and flight engineers	126.71	122.77	2,865	2,593	22.6	148,983	134,829	1,176
Bus drivers	18.93	17.75	719	640	38.0	34,706	31,200	1,834
Bus drivers, transit and intercity	18.56	15.30	760	680	40.9	39,516	35,360	2,129
Bus drivers, school	20.01	18.99	626	608	31.3	26,015	26,222	1,300
Driver/sales workers and truck drivers	17.87	17.00	735	684	41.1	37,493	35,797	2,099
Driver/sales workers	15.20	13.40	606	536	39.9	31,507	27,872	2,073
Truck drivers, heavy and tractor-trailer	19.16	18.10	815	744	42.6	41,028	38,792	2,141
Truck drivers, light or delivery services	16.26	14.00	634	518	39.0	32,938	26,910	2,025
Taxi drivers and chauffeurs ...	11.74	10.00	458	392	39.0	23,693	20,488	2,018
Parking lot attendants	9.03	8.00	345	300	38.2	17,201	15,600	1,906
Service station attendants	11.53	10.00	461	400	40.0	23,973	20,800	2,080
Transportation inspectors	27.80	27.16	1,105	1,047	39.8	57,497	54,592	2,068
Crane and tower operators	22.63	23.29	905	932	40.0	47,063	48,449	2,080
Dredge, excavating, and loading machine operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Excavating and loading machine and dragline operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Industrial truck and tractor operators	16.53	15.70	661	628	40.0	33,930	32,652	2,052
Laborers and material movers, hand	12.00	11.00	477	440	39.8	24,661	22,880	2,055
Cleaners of vehicles and equipment	11.38	10.00	456	400	40.0	23,701	20,800	2,082

See footnotes at end of table.

Table 11 Full-time¹ civilian workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations								
–Continued								
Laborers and freight, stock, and material movers, hand	\$12.06	\$11.06	\$481	\$441	39.9	\$24,771	\$22,984	2,054
Machine feeders and offbearers	17.41	14.23	669	569	38.4	34,729	29,598	1,995
Packers and packagers, hand	11.13	10.53	441	418	39.6	22,918	21,715	2,058
Refuse and recyclable material collectors	16.87	14.75	718	640	42.5	36,609	33,280	2,170

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$24.00	\$18.95	\$939	\$743	39.2	\$48,341	\$38,351	2,015
Management occupations	50.21	44.05	1,983	1,745	39.5	102,980	90,750	2,051
General and operations managers	62.69	61.06	2,527	2,442	40.3	131,389	127,001	2,096
Advertising and promotions managers	40.80	39.37	1,687	1,595	41.4	87,750	82,915	2,151
Marketing and sales managers	60.19	55.29	2,341	2,143	38.9	121,708	111,457	2,022
Marketing managers	57.49	58.39	2,185	2,044	38.0	113,634	106,266	1,976
Sales managers	65.06	55.29	2,639	2,212	40.6	137,221	114,999	2,109
Public relations managers	62.21	54.52	2,398	1,933	38.6	124,705	100,521	2,005
Administrative services managers	33.69	34.98	1,325	1,399	39.3	68,910	72,760	2,046
Computer and information systems managers	64.21	60.63	2,546	2,425	39.7	132,410	126,100	2,062
Financial managers	52.84	46.15	2,072	1,773	39.2	107,023	92,200	2,025
Human resources managers	44.95	44.04	1,751	1,762	39.0	91,053	91,603	2,026
Compensation and benefits managers	41.50	40.87	1,593	1,635	38.4	82,836	84,999	1,996
Industrial production managers	35.91	32.21	1,425	1,284	39.7	74,107	66,789	2,064
Purchasing managers	58.27	45.67	2,315	1,827	39.7	120,390	95,000	2,066
Transportation, storage, and distribution managers	47.46	39.53	1,878	1,581	39.6	97,659	82,222	2,058
Construction managers	37.49	34.61	1,531	1,558	40.9	79,637	80,997	2,124
Education administrators	31.79	30.85	1,272	1,234	40.0	65,745	64,160	2,068
Education administrators, postsecondary	39.11	30.77	1,488	1,196	38.0	77,381	62,180	1,979
Engineering managers	53.51	54.65	2,152	2,186	40.2	111,917	113,672	2,091
Food service managers	36.86	38.46	1,487	1,538	40.3	77,317	80,001	2,097
Medical and health services managers	44.82	45.78	1,720	1,717	38.4	89,416	89,277	1,995
Social and community service managers	31.51	28.23	1,208	1,058	38.3	62,796	55,000	1,993
Business and financial operations occupations	32.84	28.72	1,286	1,116	39.1	66,853	58,011	2,035
Buyers and purchasing agents	26.05	23.35	1,036	886	39.8	53,846	46,074	2,067
Wholesale and retail buyers, except farm products	28.33	27.76	1,120	1,103	39.5	58,175	57,000	2,053
Purchasing agents, except wholesale, retail, and farm products	23.93	22.64	957	861	40.0	49,756	44,750	2,080

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Business and financial operations occupations –Continued								
Claims adjusters, appraisers, examiners, and investigators	\$29.26	\$26.72	\$1,125	\$1,046	38.5	\$58,513	\$54,413	2,000
Claims adjusters, examiners, and investigators	29.25	26.59	1,125	1,038	38.5	58,515	53,997	2,001
Cost estimators	26.02	26.50	1,041	1,060	40.0	54,119	55,120	2,080
Human resources, training, and labor relations specialists	28.78	24.25	1,106	917	38.4	57,520	47,699	1,999
Employment, recruitment, and placement specialists	24.23	24.18	927	846	38.3	48,220	44,002	1,990
Compensation, benefits, and job analysis specialists	28.17	23.80	1,082	990	38.4	56,256	51,480	1,997
Training and development specialists	33.24	31.20	1,282	1,248	38.6	66,649	64,888	2,005
Management analysts	35.40	33.13	1,397	1,325	39.5	72,652	68,906	2,053
Accountants and auditors	31.70	30.00	1,239	1,200	39.1	64,411	62,400	2,032
Credit analysts	33.96	24.89	1,291	1,106	38.0	67,124	57,491	1,977
Financial analysts and advisors	43.84	34.38	1,706	1,346	38.9	88,715	69,992	2,024
Financial analysts	41.92	34.38	1,648	1,375	39.3	85,705	71,508	2,045
Personal financial advisors	66.54	42.92	2,583	1,571	38.8	134,316	81,686	2,019
Insurance underwriters	32.80	30.13	1,221	1,154	37.2	63,477	60,000	1,935
Financial examiners	35.87	21.72	1,324	814	36.9	68,872	42,350	1,920
Loan counselors and officers	33.71	23.75	1,320	950	39.2	68,633	49,400	2,036
Loan officers	34.77	25.44	1,360	963	39.1	70,730	50,084	2,034
Computer and mathematical science occupations	38.46	38.03	1,498	1,490	38.9	77,777	77,396	2,022
Computer programmers	35.30	35.34	1,400	1,413	39.7	72,817	73,501	2,063
Computer software engineers	46.10	43.96	1,800	1,731	39.1	93,615	90,000	2,031
Computer software engineers, applications	46.27	42.31	1,801	1,668	38.9	93,667	86,742	2,024
Computer software engineers, systems software	45.98	43.96	1,800	1,751	39.1	93,580	91,062	2,035
Computer support specialists	27.51	24.92	1,055	988	38.4	54,409	51,376	1,978

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer and mathematical science occupations –Continued								
Computer systems analysts	\$40.67	\$40.21	\$1,595	\$1,559	39.2	\$82,948	\$81,080	2,040
Database administrators	32.47	30.26	1,224	1,040	37.7	63,672	54,101	1,961
Network and computer systems administrators	36.47	37.32	1,402	1,385	38.5	72,926	72,041	1,999
Network systems and data communications analysts	42.09	40.67	1,651	1,627	39.2	85,856	84,583	2,040
Actuaries	47.24	51.20	1,854	2,048	39.2	96,418	106,500	2,041
Statisticians	48.89	46.62	1,873	1,748	38.3	97,377	90,899	1,992
Architecture and engineering occupations	34.17	32.56	1,371	1,350	40.1	71,275	70,200	2,086
Architects, except naval	35.27	32.09	1,409	1,284	39.9	73,258	66,747	2,077
Architects, except landscape and naval	35.36	32.09	1,412	1,284	39.9	73,440	66,747	2,077
Engineers	39.47	38.00	1,595	1,538	40.4	82,912	80,001	2,100
Civil engineers	34.04	35.06	1,417	1,460	41.6	73,708	75,920	2,166
Electrical and electronics engineers	40.93	39.41	1,637	1,576	40.0	85,128	81,973	2,080
Electrical engineers	41.29	39.41	1,651	1,576	40.0	85,878	81,973	2,080
Electronics engineers, except computer	40.07	37.45	1,603	1,498	40.0	83,352	77,900	2,080
Industrial engineers, including health and safety	36.10	32.48	1,444	1,299	40.0	75,083	67,558	2,080
Industrial engineers	36.50	32.48	1,460	1,299	40.0	75,913	67,558	2,080
Mechanical engineers	35.62	34.12	1,488	1,436	41.8	77,357	74,666	2,172
Drafters	25.41	22.74	1,003	910	39.5	52,169	47,299	2,053
Architectural and civil drafters	27.45	26.92	1,105	1,099	40.3	57,478	57,123	2,094
Mechanical drafters	22.69	22.74	908	910	40.0	47,200	47,299	2,080
Engineering technicians, except drafters	26.33	27.15	1,050	1,086	39.9	54,597	56,472	2,073
Electrical and electronic engineering technicians	28.74	29.31	1,148	1,167	39.9	59,687	60,701	2,077
Life, physical, and social science occupations	29.79	25.82	1,153	991	38.7	59,650	51,801	2,002
Life scientists	36.00	36.57	1,361	1,428	37.8	70,768	74,251	1,966
Biological scientists	30.43	26.09	1,159	1,038	38.1	60,272	53,977	1,980
Medical scientists	39.74	43.20	1,502	1,631	37.8	78,099	84,802	1,965

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Life, physical, and social science occupations –Continued								
Physical scientists	\$33.51	\$31.25	\$1,309	\$1,250	39.1	\$68,081	\$65,000	2,032
Chemists and materials scientists	31.71	29.39	1,268	1,175	40.0	65,947	61,125	2,080
Chemists	31.84	29.39	1,273	1,175	40.0	66,217	61,125	2,080
Environmental scientists and geoscientists	26.54	21.65	1,065	866	40.1	55,404	45,034	2,087
Market and survey researchers	23.59	23.61	907	944	38.5	47,166	49,100	2,000
Market research analysts	23.59	23.61	907	944	38.5	47,166	49,100	2,000
Psychologists	37.96	33.80	1,470	1,268	38.7	67,573	65,910	1,780
Clinical, counseling, and school psychologists	37.96	33.80	1,470	1,268	38.7	67,573	65,910	1,780
Chemical technicians	17.57	18.20	702	728	39.9	36,421	39,478	2,073
Miscellaneous life, physical, and social science technicians	21.03	20.37	829	813	39.4	43,132	42,286	2,051
Community and social services occupations	20.31	18.18	768	682	37.8	39,441	35,381	1,942
Counselors	20.86	18.85	802	727	38.4	40,654	37,823	1,949
Substance abuse and behavioral disorder counselors	17.33	17.32	672	650	38.8	34,734	33,780	2,004
Educational, vocational, and school counselors ..	30.33	25.64	1,107	1,053	36.5	52,571	54,738	1,733
Rehabilitation counselors ..	17.72	19.18	694	712	39.1	36,073	37,001	2,036
Social workers	22.98	22.59	849	791	36.9	43,533	41,114	1,894
Child, family, and school social workers	21.03	16.58	788	706	37.4	36,248	36,799	1,723
Medical and public health social workers	26.11	26.37	948	923	36.3	49,322	48,001	1,889
Mental health and substance abuse social workers	21.22	18.68	788	736	37.1	40,999	38,272	1,932
Miscellaneous community and social service specialists	16.83	14.84	641	537	38.1	33,344	27,944	1,981
Social and human service assistants	13.39	13.34	517	502	38.6	26,886	26,116	2,008

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Legal occupations	\$43.39	\$30.00	\$1,716	\$1,200	39.6	\$89,091	\$62,400	2,053
Lawyers	55.31	50.04	2,223	2,135	40.2	115,614	111,022	2,090
Paralegals and legal assistants	23.68	23.33	906	933	38.3	47,114	48,526	1,989
Education, training, and library occupations	34.54	29.03	1,257	957	36.4	54,418	45,469	1,576
Postsecondary teachers	55.79	49.84	2,103	1,923	37.7	85,024	75,000	1,524
Business teachers, postsecondary	76.53	74.92	2,877	2,957	37.6	106,645	102,000	1,393
Math and computer teachers, postsecondary	55.17	55.29	1,968	2,166	35.7	77,652	83,208	1,408
Computer science teachers, postsecondary	47.75	39.72	—	—	—	—	—	—
Mathematical science teachers, postsecondary	64.66	67.32	2,381	2,600	36.8	88,258	83,208	1,365
Physical sciences teachers, postsecondary	59.91	58.78	2,231	2,244	37.2	82,582	72,612	1,378
Social sciences teachers, postsecondary	54.73	50.12	2,023	1,825	37.0	73,438	68,640	1,342
Psychology teachers, postsecondary	47.22	44.84	1,828	1,584	38.7	68,509	68,640	1,451
Health teachers, postsecondary	57.49	49.85	2,155	1,828	37.5	90,237	73,944	1,570
Health specialties teachers, postsecondary	63.91	62.15	2,383	2,247	37.3	95,817	71,917	1,499
Nursing instructors and teachers, postsecondary	40.17	38.62	1,529	1,545	38.0	72,208	77,415	1,797
Education and library science teachers, postsecondary	45.67	44.76	1,731	1,606	37.9	62,689	61,002	1,373
Arts, communications, and humanities teachers, postsecondary	51.63	50.32	1,894	1,912	36.7	73,639	73,839	1,426
English language and literature teachers, postsecondary	52.78	52.74	1,870	1,912	35.4	77,144	77,918	1,462
History teachers, postsecondary	49.31	51.03	1,876	1,914	38.0	67,857	63,146	1,376

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Miscellaneous postsecondary teachers	\$45.08	\$39.43	\$1,752	\$1,575	38.9	\$76,256	\$68,339	1,691
Primary, secondary, and special education school teachers	27.44	24.53	968	871	35.3	40,619	37,727	1,480
Preschool and kindergarten teachers	18.38	14.31	632	600	34.4	29,534	30,534	1,607
Preschool teachers, except special education	18.58	14.82	634	611	34.1	29,906	31,200	1,609
Elementary and middle school teachers	27.49	27.05	997	1,014	36.3	39,061	38,550	1,421
Elementary school teachers, except special education	27.99	27.05	1,002	1,014	35.8	39,082	38,550	1,396
Secondary school teachers	46.91	41.47	1,648	1,521	35.1	63,168	60,500	1,347
Secondary school teachers, except special and vocational education	46.91	41.47	1,648	1,521	35.1	63,168	60,500	1,347
Special education teachers	–	–	1,215	1,031	35.9	49,688	45,342	1,470
Librarians	32.44	23.88	1,164	939	35.9	58,965	48,268	1,818
Library technicians	18.34	18.35	667	696	36.4	34,674	36,200	1,891
Teacher assistants	11.66	11.00	439	406	37.6	21,475	21,135	1,841
Arts, design, entertainment, sports, and media occupations	34.13	28.85	1,337	1,100	39.2	68,125	54,288	1,996
Artists and related workers	28.04	29.26	1,107	1,170	39.5	57,556	60,863	2,052
Designers	27.76	27.47	1,097	1,058	39.5	57,045	54,999	2,055
Fashion designers	35.89	34.66	1,482	1,346	41.3	77,063	70,000	2,147
Graphic designers	27.75	25.58	1,080	1,000	38.9	56,179	52,000	2,025
Athletes, coaches, umpires, and related workers	24.01	24.08	931	885	38.8	45,261	45,999	1,885
Coaches and scouts	24.01	24.08	931	885	38.8	45,261	45,999	1,885
News analysts, reporters and correspondents	63.79	65.01	2,315	2,243	36.3	120,395	116,633	1,887
Reporters and correspondents	52.89	65.01	1,908	2,243	36.1	99,232	116,633	1,876
Public relations specialists	32.96	25.55	1,298	1,022	39.4	67,499	53,146	2,048

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Arts, design, entertainment, sports, and media occupations –Continued								
Writers and editors	\$29.15	\$24.52	\$1,119	\$942	38.4	\$58,185	\$49,005	1,996
Editors	30.63	24.67	1,158	936	37.8	60,226	48,672	1,966
Broadcast and sound engineering technicians and radio operators	37.60	38.02	1,504	1,521	40.0	78,209	79,086	2,080
Healthcare practitioner and technical occupations								
Pharmacists	34.54	29.75	1,335	1,145	38.6	69,177	58,698	2,003
Physicians and surgeons	45.73	52.50	1,743	1,960	38.1	90,634	101,920	1,982
Physician assistants	71.08	72.12	2,821	2,885	39.7	146,673	149,999	2,064
Registered nurses	41.17	41.35	1,614	1,640	39.2	83,928	85,271	2,039
Therapists	35.17	34.75	1,356	1,337	38.5	70,409	69,410	2,002
Physical therapists	30.23	28.80	1,171	1,146	38.7	59,743	57,200	1,976
Respiratory therapists	31.13	29.95	1,212	1,190	38.9	62,277	58,443	2,000
Respiratory therapists	27.77	28.05	1,104	1,122	39.7	57,399	58,344	2,067
Clinical laboratory technologists and technicians	22.37	22.66	874	867	39.1	45,451	45,084	2,032
Medical and clinical laboratory technologists	26.21	25.86	1,020	1,016	38.9	53,048	52,853	2,024
Medical and clinical laboratory technicians	19.05	18.33	747	704	39.2	38,832	36,608	2,038
Dental hygienists	32.75	34.00	984	1,050	30.0	51,157	54,600	1,562
Diagnostic related technologists and technicians	26.45	27.53	1,011	1,010	38.2	52,584	52,543	1,988
Cardiovascular technologists and technicians	20.44	20.69	788	831	38.6	40,998	43,195	2,005
Diagnostic medical sonographers	32.54	31.12	1,187	1,167	36.5	61,748	60,684	1,898
Radiologic technologists and technicians	25.28	25.58	979	1,016	38.7	50,884	52,832	2,012
Emergency medical technicians and paramedics	17.86	15.51	706	620	39.6	36,731	32,261	2,057
Health diagnosing and treating practitioner support technicians	16.58	16.18	625	627	37.7	32,479	32,585	1,959
Pharmacy technicians	15.87	15.29	582	612	36.7	30,246	31,803	1,906

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations –Continued								
Licensed practical and licensed vocational nurses	\$20.60	\$20.60	\$791	\$776	38.4	\$40,740	\$39,790	1,977
Medical records and health information technicians ...	16.89	16.00	663	640	39.3	34,498	33,280	2,042
Miscellaneous health technologists and technicians	17.70	15.60	705	624	39.8	36,650	32,456	2,071
Occupational health and safety specialists and technicians	26.01	25.93	1,103	1,037	42.4	57,355	53,934	2,205
Occupational health and safety specialists	26.01	25.93	1,103	1,037	42.4	57,355	53,934	2,205
Healthcare support occupations	13.45	12.55	509	472	37.8	26,445	24,565	1,966
Nursing, psychiatric, and home health aides	12.64	11.81	486	464	38.4	25,254	24,102	1,998
Home health aides	11.20	10.50	431	405	38.4	22,393	21,081	1,999
Nursing aides, orderlies, and attendants	13.60	12.94	523	505	38.4	27,182	26,250	1,998
Psychiatric aides	11.35	10.56	435	406	38.3	22,628	21,099	1,994
Miscellaneous healthcare support occupations	15.00	14.00	547	520	36.4	28,424	27,040	1,895
Dental assistants	17.96	18.00	617	595	34.4	32,109	30,940	1,788
Medical assistants	13.57	12.75	493	455	36.4	25,651	23,660	1,891
Medical equipment preparers	17.35	17.34	681	649	39.2	35,392	33,761	2,040
Medical transcriptionists ...	16.10	15.87	605	635	37.6	31,468	33,010	1,955
Protective service occupations	16.35	14.30	637	566	39.0	32,477	29,120	1,986
Security guards and gaming surveillance officers	12.33	11.33	483	444	39.1	25,101	23,088	2,036
Security guards	12.31	11.30	482	444	39.1	25,064	23,088	2,035
Food preparation and serving related occupations	10.63	9.70	413	364	38.9	21,265	18,720	2,001
First-line supervisors/managers, food preparation and serving workers	18.16	17.22	778	745	42.9	40,345	38,522	2,222

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Food preparation and serving related occupations								
–Continued								
Chefs and head cooks	\$19.47	\$14.33	\$804	\$643	41.3	\$41,816	\$33,429	2,148
First-line supervisors/managers of food preparation and serving workers	17.98	17.22	774	750	43.1	40,135	38,741	2,232
Cooks	12.59	11.56	486	455	38.6	24,732	23,660	1,964
Cooks, fast food	11.03	9.25	416	340	37.8	21,652	17,680	1,963
Cooks, institution and cafeteria	14.76	14.54	565	560	38.3	28,664	29,120	1,942
Cooks, restaurant	11.37	10.75	440	430	38.7	22,366	21,840	1,966
Food preparation workers	10.74	11.00	422	418	39.3	21,801	21,736	2,029
Food service, tipped	5.95	4.65	226	186	38.0	11,572	9,672	1,946
Bartenders	6.47	5.00	242	200	37.4	12,477	10,400	1,927
Waiters and waitresses	5.21	4.60	197	163	37.9	10,080	7,826	1,935
Dining room and cafeteria attendants and bartender helpers	8.94	8.24	350	330	39.1	18,045	17,139	2,020
Fast food and counter workers	8.93	8.20	333	310	37.3	17,331	16,120	1,941
Combined food preparation and serving workers, including fast food	8.84	8.30	322	310	36.5	16,769	16,120	1,897
Counter attendants, cafeteria, food concession, and coffee shop	9.03	7.75	346	310	38.3	17,971	16,120	1,991
Food servers, nonrestaurant ...	12.75	12.40	491	472	38.5	25,512	24,551	2,001
Dishwashers	8.79	8.00	346	315	39.3	17,965	16,380	2,043
Hosts and hostesses, restaurant, lounge, and coffee shop	9.29	9.48	356	379	38.3	18,486	19,720	1,990
Building and grounds cleaning and maintenance occupations	15.69	14.67	621	580	39.6	31,356	29,474	1,999
First-line supervisors/managers, building and grounds cleaning and maintenance workers	25.40	22.00	1,009	888	39.7	52,472	46,155	2,066

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations –Continued								
First-line supervisors/managers of housekeeping and janitorial workers	\$21.74	\$22.19	\$856	\$888	39.4	\$44,536	\$46,155	2,048
Building cleaning workers	15.00	14.17	592	567	39.4	30,574	29,120	2,039
Janitors and cleaners, except maids and housekeeping cleaners	15.00	14.00	593	556	39.5	30,566	28,018	2,037
Maids and housekeeping cleaners	13.36	11.04	522	439	39.1	27,143	22,818	2,032
Grounds maintenance workers	12.77	12.50	510	500	39.9	22,393	20,800	1,754
Landscaping and groundskeeping workers	12.47	12.40	498	498	39.9	21,670	20,475	1,738
Personal care and service occupations	13.25	10.63	495	435	37.4	24,959	22,110	1,883
First-line supervisors/managers of gaming workers	17.45	15.51	698	620	40.0	36,296	32,261	2,080
Slot key persons	14.27	14.62	571	585	40.0	29,678	30,410	2,080
First-line supervisors/managers of personal service workers	19.22	18.97	752	759	39.1	39,104	39,447	2,034
Gaming services workers	7.67	7.75	307	310	40.0	15,956	16,120	2,080
Gaming dealers	7.31	7.55	292	302	40.0	15,198	15,704	2,080
Baggage porters, bellhops, and concierges	13.14	11.17	521	447	39.6	27,074	23,227	2,061
Child care workers	9.88	10.00	375	389	38.0	18,820	19,760	1,905
Personal and home care aides	9.49	9.90	377	396	39.7	19,613	20,592	2,066
Recreation and fitness workers	13.48	12.16	551	486	40.9	18,082	18,720	1,342
Recreation workers	13.14	12.00	540	480	41.1	16,353	3,621	1,245
Sales and related occupations	23.01	15.56	910	622	39.6	47,209	32,331	2,052
First-line supervisors/managers, sales workers	20.76	18.44	848	738	40.9	44,106	38,351	2,124

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations								
–Continued								
First-line supervisors/managers of retail sales workers ..	\$19.35	\$18.44	\$791	\$738	40.9	\$41,157	\$38,351	2,127
First-line supervisors/managers of non-retail sales workers	31.48	22.84	1,275	914	40.5	66,314	47,507	2,106
Retail sales workers	14.15	11.69	558	456	39.5	28,890	23,608	2,042
Cashiers, all workers	9.96	9.05	389	360	39.1	20,180	18,720	2,027
Cashiers	9.93	9.00	388	360	39.1	20,131	18,720	2,026
Counter and rental clerks and parts salespersons ..	15.14	13.18	614	561	40.6	31,553	29,156	2,084
Counter and rental clerks	13.20	12.46	543	527	41.2	27,495	26,000	2,083
Parts salespersons	16.68	16.41	669	656	40.1	34,781	34,127	2,085
Retail salespersons	16.57	13.00	653	493	39.4	33,833	25,584	2,042
Advertising sales agents	26.27	20.88	1,004	731	38.2	52,214	38,002	1,988
Insurance sales agents	29.60	19.79	1,148	800	38.8	59,686	41,600	2,017
Securities, commodities, and financial services sales agents	56.89	42.84	2,244	1,696	39.5	116,702	88,190	2,052
Sales representatives, wholesale and manufacturing	35.47	30.27	1,413	1,211	39.8	73,357	62,966	2,068
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	52.85	1,782	2,114	39.8	92,657	109,928	2,070
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.64	27.89	1,301	1,115	39.9	67,499	58,001	2,068
Telemarketers	13.55	12.71	479	509	35.4	24,920	26,443	1,839
Miscellaneous sales and related workers	20.13	19.00	784	711	38.9	40,747	36,960	2,025
Office and administrative support occupations	17.88	16.75	694	649	38.8	36,031	33,654	2,015

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
First-line supervisors/managers of office and administrative support workers	\$25.09	\$22.55	\$980	\$902	39.1	\$50,958	\$46,898	2,031
Switchboard operators, including answering service	15.90	17.08	585	598	36.8	30,425	31,077	1,913
Financial clerks	17.09	16.23	670	640	39.2	34,840	33,280	2,039
Bill and account collectors	18.29	17.97	713	703	39.0	37,078	36,563	2,027
Billing and posting clerks and machine operators	17.58	16.33	679	653	38.6	35,293	33,960	2,008
Bookkeeping, accounting, and auditing clerks	17.91	17.16	703	664	39.2	36,539	34,538	2,040
Payroll and timekeeping clerks	18.69	19.24	741	760	39.7	38,557	39,520	2,063
Procurement clerks	16.98	16.50	677	660	39.9	35,222	34,320	2,075
Tellers	12.53	11.78	496	471	39.5	25,767	24,502	2,056
Brokerage clerks	23.50	21.88	910	849	38.7	47,329	44,168	2,014
Credit authorizers, checkers, and clerks	19.91	18.03	785	721	39.4	40,808	37,500	2,049
Customer service representatives	17.56	16.75	690	628	39.3	35,776	32,663	2,037
File clerks	12.83	12.86	498	503	38.8	25,872	26,166	2,017
Hotel, motel, and resort desk clerks	10.52	10.00	421	400	40.0	21,872	20,800	2,080
Interviewers, except eligibility and loan	15.97	15.27	606	604	38.0	31,523	31,406	1,974
Library assistants, clerical	15.04	13.09	579	524	38.5	30,028	27,227	1,996
Loan interviewers and clerks	18.53	17.79	731	705	39.5	38,031	36,650	2,053
Order clerks	14.86	14.00	593	560	39.9	30,330	29,120	2,041
Human resources assistants, except payroll and timekeeping	20.38	20.74	789	752	38.7	41,052	39,093	2,015
Receptionists and information clerks	15.21	14.89	588	596	38.7	30,338	30,649	1,995
Couriers and messengers	9.88	9.00	383	360	38.7	19,893	18,720	2,013
Dispatchers	21.41	18.67	865	756	40.4	44,954	39,333	2,100
Dispatchers, except police, fire, and ambulance	21.57	18.67	873	741	40.5	45,395	38,526	2,105
Meter readers, utilities	23.41	21.90	937	876	40.0	48,699	45,552	2,080

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
Production, planning, and expediting clerks	\$19.63	\$19.07	\$782	\$763	39.8	\$40,667	\$39,659	2,071
Shipping, receiving, and traffic clerks	13.71	12.62	547	505	39.9	28,427	26,250	2,073
Stock clerks and order fillers	12.82	12.24	503	481	39.2	26,150	25,033	2,039
Secretaries and administrative assistants	21.73	20.81	827	779	38.1	43,011	40,500	1,979
Executive secretaries and administrative assistants	23.87	22.47	917	878	38.4	47,660	45,546	1,997
Legal secretaries	27.20	30.15	1,008	1,069	37.1	52,414	55,592	1,927
Medical secretaries	17.25	17.57	643	630	37.3	33,457	32,760	1,940
Secretaries, except legal, medical, and executive	18.60	18.14	715	695	38.5	37,195	36,120	2,000
Data entry and information processing workers	15.23	13.19	572	471	37.6	29,762	24,512	1,955
Data entry keyers	14.04	12.01	528	462	37.6	27,452	24,000	1,955
Insurance claims and policy processing clerks	17.27	16.25	669	646	38.8	34,808	33,606	2,016
Mail clerks and mail machine operators, except postal service	12.99	12.15	504	486	38.8	26,215	25,276	2,017
Office clerks, general	16.24	15.90	622	606	38.3	32,213	31,260	1,983
Office machine operators, except computer	14.77	14.53	566	545	38.3	29,421	28,335	1,993
Construction and extraction occupations	26.98	24.95	1,067	990	39.6	54,414	50,960	2,016
First-line supervisors/managers of construction trades and extraction workers	37.03	32.55	1,470	1,302	39.7	74,934	67,704	2,023
Brickmasons, blockmasons, and stonemasons	27.60	28.25	1,102	1,130	39.9	55,799	54,230	2,021
Brickmasons and blockmasons	27.60	28.25	1,102	1,130	39.9	55,799	54,230	2,021
Carpenters	25.70	21.17	1,019	847	39.7	51,444	44,040	2,002
Cement masons, concrete finishers, and terrazzo workers	23.88	18.00	955	720	40.0	49,668	37,440	2,080

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Construction and extraction occupations –Continued								
Cement masons and concrete finishers	\$23.88	\$18.00	\$955	\$720	40.0	\$49,668	\$37,440	2,080
Construction laborers	23.81	24.95	952	998	40.0	45,102	48,797	1,894
Construction equipment operators	27.43	28.40	1,097	1,136	40.0	57,059	59,072	2,080
Operating engineers and other construction equipment operators	28.18	30.70	1,127	1,228	40.0	58,610	63,846	2,080
Electricians	29.42	27.00	1,125	1,080	38.3	58,521	56,160	1,989
Painters and paperhangers	14.98	15.00	599	600	40.0	31,106	31,200	2,077
Painters, construction and maintenance	14.98	15.00	599	600	40.0	31,106	31,200	2,077
Pipelayers, plumbers, pipefitters, and steamfitters	34.15	35.61	1,349	1,370	39.5	70,166	71,261	2,055
Plumbers, pipefitters, and steamfitters	34.28	41.00	1,354	1,640	39.5	70,407	85,280	2,054
Roofers	19.65	16.00	760	640	38.7	35,607	28,332	1,812
Sheet metal workers	28.68	30.22	1,137	1,209	39.6	59,067	62,849	2,059
Helpers, construction trades ..	13.37	13.00	535	520	40.0	27,775	27,040	2,077
Miscellaneous construction and related workers	24.18	25.44	957	1,018	39.6	48,261	48,930	1,996
Installation, maintenance, and repair occupations	22.23	20.61	887	824	39.9	46,061	42,827	2,072
First-line supervisors/managers of mechanics, installers, and repairers	30.37	27.87	1,216	1,115	40.0	63,229	57,970	2,082
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.48	19.00	896	760	39.9	46,614	39,520	2,074
Electrical and electronics repairers, powerhouse, substation, and relay	32.46	32.42	1,299	1,297	40.0	67,526	67,434	2,080
Aircraft mechanics and service technicians	26.41	26.84	1,057	1,074	40.0	54,940	55,827	2,080
Automotive technicians and repairers	17.33	16.19	694	651	40.1	36,098	33,854	2,083

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations								
–Continued								
Automotive body and related repairers	\$17.11	\$15.00	\$684	\$600	40.0	\$35,590	\$31,200	2,080
Automotive service technicians and mechanics	17.43	17.50	699	700	40.1	36,345	36,400	2,085
Bus and truck mechanics and diesel engine specialists ...	20.66	21.36	827	854	40.0	42,983	44,429	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	20.39	20.55	835	822	41.0	43,439	42,744	2,130
Mobile heavy equipment mechanics, except engines	22.42	22.00	897	880	40.0	46,629	45,760	2,080
Heating, air conditioning, and refrigeration mechanics and installers	24.18	26.45	967	1,058	40.0	50,298	55,014	2,080
Home appliance repairers	25.96	25.55	1,039	1,022	40.0	54,005	53,144	2,080
Industrial machinery installation, repair, and maintenance workers	20.62	19.64	823	786	39.9	42,704	40,768	2,071
Industrial machinery mechanics	22.44	20.59	904	824	40.3	46,987	42,827	2,094
Maintenance and repair workers, general	19.58	18.69	778	718	39.7	40,326	36,992	2,060
Maintenance workers, machinery	20.03	18.75	801	750	40.0	41,625	39,000	2,078
Millwrights	24.40	22.03	973	881	39.9	50,610	45,822	2,074
Line installers and repairers ...	32.31	32.66	1,292	1,307	40.0	67,207	67,939	2,080
Electrical power-line installers and repairers	35.20	37.39	1,408	1,496	40.0	73,216	77,771	2,080
Telecommunications line installers and repairers	28.88	30.91	1,155	1,236	40.0	60,071	64,284	2,080
Precision instrument and equipment repairers	33.90	35.89	1,318	1,387	38.9	68,526	72,131	2,021
Miscellaneous installation, maintenance, and repair workers	17.26	16.00	675	610	39.1	34,868	31,470	2,020

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations –Continued								
Helpers--installation, maintenance, and repair workers	\$13.03	\$13.00	\$521	\$520	40.0	\$27,081	\$27,040	2,078
Production occupations	16.78	15.62	667	619	39.7	34,579	32,136	2,061
First-line supervisors/managers of production and operating workers	25.62	24.68	1,024	987	40.0	53,208	51,326	2,076
Electrical, electronics, and electromechanical assemblers	16.10	15.14	642	606	39.8	33,369	31,491	2,072
Coil winders, tapers, and finishers	14.84	18.33	594	733	40.0	30,866	38,126	2,080
Electrical and electronic equipment assemblers ..	14.91	14.05	597	562	40.0	31,022	29,220	2,080
Electromechanical equipment assemblers ..	17.16	18.04	681	722	39.7	35,433	37,532	2,065
Miscellaneous assemblers and fabricators	13.19	12.71	523	484	39.7	27,172	25,126	2,061
Team assemblers	14.91	14.50	596	580	40.0	30,920	30,160	2,074
Bakers	22.55	17.00	902	680	40.0	46,896	35,360	2,080
Butchers and other meat, poultry, and fish processing workers	14.06	11.00	559	440	39.8	29,080	22,880	2,068
Butchers and meat cutters ..	18.37	20.20	725	808	39.5	37,687	42,016	2,052
Slaughterers and meat packers	15.20	16.68	608	667	40.0	31,615	34,694	2,080
Miscellaneous food processing workers	13.65	13.18	536	461	39.3	27,892	23,989	2,044
Food batchmakers	15.13	14.35	587	556	38.8	30,531	28,912	2,018
Food cooking machine operators and tenders ...	16.25	19.38	650	775	40.0	33,797	40,310	2,080
Computer control programmers and operators	16.24	14.08	650	563	40.0	33,761	29,280	2,078
Computer-controlled machine tool operators, metal and plastic	16.05	14.08	642	563	40.0	33,353	29,280	2,078

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Forming machine setters, operators, and tenders, metal and plastic	\$19.29	\$19.43	\$772	\$777	40.0	\$40,132	\$40,414	2,080
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	19.43	788	777	40.0	40,977	40,414	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	16.00	666	635	39.8	34,636	33,010	2,069
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	14.90	616	596	39.5	32,020	30,992	2,055
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	17.40	652	696	40.0	33,865	36,192	2,079
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	19.25	817	770	40.0	42,496	40,040	2,080
Machinists	21.65	20.60	863	824	39.9	44,897	42,848	2,074
Metal furnace and kiln operators and tenders	18.81	17.80	747	712	39.7	38,762	37,024	2,061
Metal-refining furnace operators and tenders ...	19.99	19.34	791	774	39.6	40,980	40,227	2,050
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.22	577	529	40.0	30,011	27,498	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	11.32	556	453	40.0	28,933	23,537	2,080
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	11.73	599	469	39.8	31,002	24,390	2,059
Tool and die makers	26.11	27.50	1,037	1,100	39.7	53,920	57,194	2,065

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Welding, soldering, and brazing workers	\$18.53	\$17.88	\$740	\$715	39.9	\$38,485	\$37,180	2,077
Welders, cutters, solderers, and brazers	18.48	17.88	738	715	39.9	38,381	37,180	2,077
Miscellaneous metalworkers and plastic workers	16.96	15.00	679	600	40.0	35,229	31,200	2,077
Printers	19.76	19.56	774	743	39.1	40,227	38,635	2,036
Prepress technicians and workers	18.83	21.22	718	849	38.1	37,327	44,127	1,983
Printing machine operators	20.19	17.30	801	692	39.7	41,638	35,984	2,062
Laundry and dry-cleaning workers	14.31	11.40	553	450	38.7	28,763	23,381	2,010
Sewing machine operators	10.80	10.50	429	420	39.7	22,288	21,840	2,065
Tailors, dressmakers, and sewers	16.23	12.14	584	425	36.0	30,355	22,100	1,870
Textile machine setters, operators, and tenders	13.41	9.30	536	372	40.0	27,891	19,344	2,080
Miscellaneous textile, apparel, and furnishings workers	13.56	13.13	531	525	39.2	27,629	27,300	2,037
Woodworking machine setters, operators, and tenders	13.49	13.83	540	553	40.0	28,064	28,766	2,080
Woodworking machine setters, operators, and tenders, except sawing	14.30	14.28	572	571	40.0	29,746	29,694	2,080
Power plant operators, distributors, and dispatchers	34.82	35.33	1,393	1,413	40.0	72,418	73,486	2,080
Power plant operators	34.39	35.33	1,375	1,413	40.0	71,526	73,486	2,080
Stationary engineers and boiler operators	30.15	28.19	1,206	1,128	40.0	62,702	58,635	2,080
Chemical processing machine setters, operators, and tenders	22.37	23.91	902	980	40.3	46,895	50,976	2,096
Crushing, grinding, polishing, mixing, and blending workers	17.41	18.12	694	725	39.9	34,806	34,095	1,999
Mixing and blending machine setters, operators, and tenders ..	17.13	17.33	678	663	39.6	35,279	34,486	2,060

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Cutting workers	\$15.09	\$15.00	\$604	\$600	40.0	\$26,826	\$31,117	1,778
Cutting and slicing machine setters, operators, and tenders ..	14.98	15.00	599	600	40.0	26,076	31,117	1,741
Inspectors, testers, sorters, samplers, and weighers	18.75	18.70	744	748	39.7	38,688	38,896	2,063
Packaging and filling machine operators and tenders	14.11	13.90	564	556	40.0	29,323	28,912	2,078
Painting workers	14.08	12.37	563	495	40.0	29,279	25,730	2,080
Coating, painting, and spraying machine setters, operators, and tenders	13.13	12.00	525	480	40.0	27,315	24,960	2,080
Miscellaneous production workers	13.39	11.83	535	469	39.9	27,679	24,378	2,067
Helpers--production workers	11.59	11.00	463	440	39.9	23,794	22,880	2,054
Transportation and material moving occupations	16.08	14.05	644	560	40.1	33,029	28,806	2,054
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.99	22.84	929	913	40.4	48,298	47,501	2,101
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.55	23.15	1,041	1,100	44.2	54,123	57,199	2,298
Aircraft pilots and flight engineers	–	–	2,110	1,771	31.0	109,733	92,087	1,611
Airline pilots, copilots, and flight engineers	126.71	122.77	2,865	2,593	22.6	148,983	134,829	1,176
Bus drivers	16.66	15.00	638	600	38.3	31,653	31,200	1,900
Bus drivers, transit and intercity	16.64	15.00	687	600	41.3	35,702	31,200	2,146
Driver/sales workers and truck drivers	17.85	17.09	736	688	41.2	37,496	36,088	2,101
Driver/sales workers	15.20	13.40	606	536	39.9	31,507	27,872	2,073

See footnotes at end of table.

Table 12

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations								
–Continued								
Truck drivers, heavy and tractor-trailer	\$19.24	\$18.22	\$821	\$746	42.7	\$41,246	\$39,416	2,144
Truck drivers, light or delivery services	16.07	13.50	627	518	39.0	32,579	26,910	2,028
Taxi drivers and chauffeurs ...	11.70	9.85	456	388	39.0	23,580	20,176	2,016
Parking lot attendants	8.44	7.50	323	300	38.3	16,057	13,777	1,903
Service station attendants	11.50	10.00	460	400	40.0	23,925	20,800	2,080
Crane and tower operators	22.63	23.29	905	932	40.0	47,063	48,449	2,080
Dredge, excavating, and loading machine operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Excavating and loading machine and dragline operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Industrial truck and tractor operators	16.53	15.70	660	628	40.0	33,913	32,652	2,052
Laborers and material movers, hand	11.96	11.00	476	440	39.8	24,572	22,880	2,055
Cleaners of vehicles and equipment	11.28	10.00	452	400	40.0	23,478	20,800	2,082
Laborers and freight, stock, and material movers, hand	12.02	11.06	479	440	39.9	24,672	22,922	2,053
Machine feeders and offbearers	17.41	14.23	669	569	38.4	34,729	29,598	1,995
Packers and packagers, hand	11.13	10.53	441	418	39.6	22,918	21,715	2,058

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

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$31.38	\$26.92	\$1,168	\$1,035	37.2	\$54,859	\$50,962	1,748
Management occupations	45.15	46.83	1,710	1,807	37.9	88,460	93,960	1,959
General and operations managers	35.98	24.63	1,366	985	38.0	71,056	51,235	1,975
Financial managers	50.69	54.89	1,976	2,077	39.0	102,745	107,993	2,027
Education administrators	51.99	51.84	1,978	1,949	38.0	101,291	101,323	1,948
Education administrators, elementary and secondary school	54.41	53.10	2,107	1,977	38.7	106,968	101,323	1,966
Education administrators, postsecondary	49.45	52.14	1,826	1,980	36.9	94,972	102,983	1,921
Business and financial operations occupations	31.27	29.76	1,162	1,097	37.1	60,414	57,023	1,932
Compliance officers, except agriculture, construction, health and safety, and transportation	27.71	27.47	1,011	988	36.5	52,583	51,371	1,898
Accountants and auditors	32.36	29.84	1,161	1,060	35.9	60,392	55,139	1,866
Tax examiners, collectors, preparers, and revenue agents	28.17	26.52	1,060	994	37.6	55,110	51,683	1,956
Tax examiners, collectors, and revenue agents	28.17	26.52	1,060	994	37.6	55,110	51,683	1,956
Computer and mathematical science occupations	32.13	28.78	1,181	1,039	36.8	60,623	52,907	1,887
Computer support specialists	27.15	24.37	1,030	914	38.0	51,659	45,887	1,903
Computer systems analysts	39.86	36.41	1,434	1,372	36.0	73,761	71,365	1,851
Network and computer systems administrators	26.03	25.30	1,011	1,012	38.8	51,956	52,618	1,996
Architecture and engineering occupations	35.80	32.83	1,340	1,279	37.4	69,702	66,527	1,947
Engineers	36.28	33.70	1,359	1,306	37.5	70,710	67,920	1,949
Civil engineers	34.19	33.90	1,349	1,314	39.5	70,211	68,538	2,054
Life, physical, and social science occupations	36.35	32.14	1,343	1,204	36.9	67,457	62,586	1,856
Physical scientists	34.39	28.20	1,233	987	35.9	64,151	51,317	1,866
Environmental scientists and geoscientists	39.99	42.98	1,467	1,504	36.7	76,344	78,215	1,909

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Life, physical, and social science occupations –Continued								
Environmental scientists and specialists, including health	\$40.99	\$42.98	\$1,500	\$1,534	36.6	\$78,021	\$79,774	1,903
Psychologists	47.06	41.68	1,719	1,566	36.5	76,530	78,384	1,626
Clinical, counseling, and school psychologists	47.75	41.68	1,740	1,566	36.4	76,251	77,249	1,597
Community and social services occupations	34.97	29.62	1,257	1,078	36.0	59,177	55,499	1,692
Counselors	47.11	45.76	1,653	1,664	35.1	68,534	67,332	1,455
Educational, vocational, and school counselors ..	52.58	50.79	1,812	1,774	34.5	71,328	72,422	1,357
Social workers	32.31	24.50	1,161	919	35.9	56,153	48,552	1,738
Mental health and substance abuse social workers	25.73	27.15	993	1,051	38.6	51,652	54,627	2,007
Miscellaneous community and social service specialists	29.11	26.14	1,072	996	36.8	54,680	47,828	1,878
Probation officers and correctional treatment specialists	31.40	30.38	1,152	1,123	36.7	59,942	58,371	1,909
Social and human service assistants	23.60	20.31	870	715	36.9	42,359	37,170	1,795
Legal occupations	41.47	37.58	1,495	1,409	36.1	77,759	73,279	1,875
Lawyers	49.70	48.43	1,812	1,879	36.5	94,238	97,721	1,896
Judges, magistrates, and other judicial workers	60.72	44.46	2,133	1,667	35.1	110,906	86,699	1,827
Miscellaneous legal support workers	24.54	20.80	906	791	36.9	47,115	41,142	1,920
Law clerks	27.21	23.17	982	811	36.1	51,082	42,171	1,877
Education, training, and library occupations	43.87	41.61	1,544	1,494	35.2	59,881	57,276	1,365
Postsecondary teachers	54.32	52.26	1,930	1,786	35.5	76,132	64,874	1,402
Math and computer teachers, postsecondary	59.24	57.54	2,152	2,014	36.3	83,565	82,157	1,411

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Arts, communications, and humanities teachers, postsecondary	\$56.41	\$52.33	\$2,099	\$1,962	37.2	\$76,339	\$66,000	1,353
Miscellaneous postsecondary teachers	48.00	48.23	1,690	1,777	35.2	70,389	66,042	1,466
Primary, secondary, and special education school teachers	45.80	42.29	1,630	1,517	35.6	62,992	58,859	1,375
Preschool and kindergarten teachers	46.56	43.52	1,633	1,489	35.1	63,340	56,513	1,360
Preschool teachers, except special education	43.16	40.19	1,508	1,407	34.9	58,694	52,603	1,360
Kindergarten teachers, except special education	49.77	46.69	1,752	1,634	35.2	67,724	61,113	1,361
Elementary and middle school teachers	45.62	42.00	1,625	1,506	35.6	62,700	58,483	1,374
Elementary school teachers, except special education	45.31	41.58	1,613	1,491	35.6	62,150	57,855	1,372
Middle school teachers, except special and vocational education	46.38	42.78	1,654	1,539	35.7	64,054	59,288	1,381
Secondary school teachers	44.82	41.35	1,599	1,497	35.7	61,959	57,490	1,383
Secondary school teachers, except special and vocational education	44.77	41.04	1,604	1,497	35.8	62,122	57,257	1,388
Vocational education teachers, secondary school	45.11	44.25	1,568	1,513	34.8	60,913	59,816	1,350
Special education teachers	48.38	46.78	1,711	1,634	35.4	66,249	64,305	1,369
Special education teachers, preschool, kindergarten, and elementary school	47.25	49.59	1,670	1,668	35.3	65,238	65,615	1,381
Special education teachers, middle school	46.73	44.60	1,669	1,617	35.7	63,578	60,784	1,361

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Special education teachers, secondary school	\$51.42	\$47.57	\$1,811	\$1,609	35.2	\$69,482	\$66,031	1,351
Other teachers and instructors	55.81	56.97	1,904	1,946	34.1	71,085	72,194	1,274
Librarians	29.50	24.36	1,112	974	37.7	54,083	50,671	1,833
Teacher assistants	17.52	17.70	591	594	33.8	22,737	22,993	1,298
Arts, design, entertainment, sports, and media occupations	28.49	32.85	1,089	1,196	38.2	56,610	62,171	1,987
Healthcare practitioner and technical occupations	34.71	30.59	1,343	1,204	38.7	66,625	60,752	1,920
Physicians and surgeons	48.48	36.65	2,105	1,400	43.4	109,447	72,818	2,258
Registered nurses	34.62	33.19	1,323	1,286	38.2	65,282	63,983	1,886
Therapists	42.55	40.18	1,537	1,607	36.1	68,297	70,090	1,605
Licensed practical and licensed vocational nurses	20.23	20.87	791	783	39.1	41,109	40,737	2,032
Healthcare support occupations	16.96	17.29	663	663	39.1	34,381	34,572	2,027
Nursing, psychiatric, and home health aides	16.85	17.40	661	663	39.2	34,381	34,480	2,040
Nursing aides, orderlies, and attendants	16.10	17.10	618	654	38.4	32,141	34,020	1,997
Psychiatric aides	17.47	17.54	699	702	40.0	36,352	36,479	2,081
Miscellaneous healthcare support occupations	19.36	17.75	715	663	36.9	35,189	34,572	1,818
Protective service occupations	29.60	28.10	1,170	1,124	39.5	60,370	58,205	2,039
First-line supervisors/managers, law enforcement workers	42.91	42.50	1,698	1,754	39.6	88,295	91,224	2,058
First-line supervisors/managers of police and detectives	46.17	44.49	1,823	1,756	39.5	94,806	91,289	2,054
Fire fighters	30.38	31.20	1,248	1,347	41.1	64,884	70,046	2,135
Fire inspectors	25.10	24.90	884	871	35.2	45,966	45,311	1,831
Bailiffs, correctional officers, and jailers	26.07	25.64	1,032	1,025	39.6	53,697	53,321	2,060

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Protective service occupations –Continued								
Correctional officers and jailers	\$25.82	\$25.44	\$1,026	\$1,018	39.7	\$53,384	\$52,913	2,067
Detectives and criminal investigators	39.87	39.91	1,572	1,596	39.4	81,744	83,011	2,050
Police officers	32.72	32.71	1,298	1,308	39.7	67,500	68,037	2,063
Police and sheriff's patrol officers	32.72	32.71	1,298	1,308	39.7	67,500	68,037	2,063
Security guards and gaming surveillance officers	18.23	17.43	724	675	39.7	34,258	33,536	1,879
Security guards	18.23	17.43	724	675	39.7	34,258	33,536	1,879
Food preparation and serving related occupations	16.55	17.19	588	621	35.6	25,566	26,069	1,545
Fast food and counter workers	15.36	15.60	543	518	35.3	23,697	21,197	1,543
Building and grounds cleaning and maintenance occupations	18.35	16.86	724	674	39.5	37,446	35,048	2,041
First-line supervisors/managers, building and grounds cleaning and maintenance workers	32.66	37.10	1,206	1,366	36.9	62,758	71,042	1,921
Building cleaning workers	17.37	16.53	688	657	39.6	35,730	34,176	2,057
Janitors and cleaners, except maids and housekeeping cleaners	17.41	16.53	690	657	39.6	35,810	34,176	2,056
Grounds maintenance workers	19.19	16.89	757	675	39.5	38,450	35,069	2,004
Landscaping and groundskeeping workers	19.05	16.85	751	674	39.4	37,986	34,174	1,994
Personal care and service occupations	15.27	14.93	560	539	36.6	24,692	22,186	1,617
Child care workers	15.41	14.93	550	584	35.7	22,010	21,128	1,428
Sales and related occupations	21.59	19.39	791	679	36.6	40,832	35,284	1,891
Retail sales workers	19.87	19.39	732	679	36.8	37,781	35,284	1,901
Cashiers, all workers	19.87	19.39	732	679	36.8	37,781	35,284	1,901

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations –Continued								
Cashiers	\$19.87	\$19.39	\$732	\$679	36.8	\$37,781	\$35,284	1,901
Office and administrative support occupations	21.23	19.97	777	719	36.6	39,741	37,372	1,872
First-line supervisors/managers of office and administrative support workers	25.66	25.90	934	968	36.4	48,583	50,336	1,893
Financial clerks	21.72	22.11	791	809	36.4	41,154	42,049	1,894
Bookkeeping, accounting, and auditing clerks	22.25	23.10	802	809	36.1	41,725	42,049	1,875
Payroll and timekeeping clerks	20.74	20.96	774	760	37.3	40,263	39,500	1,942
Court, municipal, and license clerks	24.17	22.77	859	805	35.6	44,698	41,876	1,849
Eligibility interviewers, government programs	22.17	21.65	786	767	35.5	40,888	39,858	1,844
Library assistants, clerical	17.09	17.00	644	595	37.7	31,462	29,900	1,841
Dispatchers	26.26	27.70	1,034	1,108	39.4	53,769	57,614	2,047
Police, fire, and ambulance dispatchers	20.39	19.22	782	769	38.4	40,675	39,980	1,995
Secretaries and administrative assistants	23.46	22.09	860	828	36.7	42,980	43,077	1,832
Executive secretaries and administrative assistants	23.72	22.90	867	857	36.6	45,090	44,546	1,901
Legal secretaries	26.23	24.47	930	857	35.5	48,376	44,543	1,845
Secretaries, except legal, medical, and executive	23.22	20.72	856	792	36.9	41,442	41,165	1,785
Data entry and information processing workers	17.69	17.26	654	651	37.0	33,739	33,868	1,907
Data entry keyers	18.34	17.93	674	670	36.7	35,032	34,837	1,910
Word processors and typists	17.40	16.38	645	629	37.1	33,147	32,833	1,905
Office clerks, general	18.78	17.69	682	635	36.3	34,886	32,577	1,857
Construction and extraction occupations	22.88	20.87	893	835	39.0	45,897	42,709	2,006

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Construction and extraction occupations –Continued								
First-line supervisors/managers of construction trades and extraction workers	\$28.73	\$26.33	\$1,149	\$1,053	40.0	\$59,760	\$54,764	2,080
Construction laborers	16.92	19.40	677	776	40.0	28,512	28,101	1,685
Construction equipment operators	18.70	18.43	729	704	39.0	37,976	36,714	2,030
Operating engineers and other construction equipment operators	18.78	18.45	731	704	38.9	38,086	36,714	2,028
Pipelayers, plumbers, pipefitters, and steamfitters	24.46	24.45	968	917	39.6	50,368	47,824	2,060
Construction and building inspectors	25.38	23.93	999	957	39.4	51,984	49,781	2,048
Highway maintenance workers	18.29	18.36	730	735	39.9	37,948	38,316	2,074
Installation, maintenance, and repair occupations	24.87	23.72	982	946	39.5	51,085	49,213	2,054
First-line supervisors/managers of mechanics, installers, and repairers	32.82	36.15	1,313	1,446	40.0	68,268	75,192	2,080
Automotive technicians and repairers	24.48	22.87	970	915	39.6	50,451	47,563	2,061
Automotive service technicians and mechanics	23.35	21.35	923	854	39.5	48,014	44,414	2,056
Bus and truck mechanics and diesel engine specialists ...	25.41	24.79	1,016	992	40.0	52,845	51,563	2,080
Industrial machinery installation, repair, and maintenance workers	23.25	21.47	903	858	38.8	46,965	44,641	2,020
Maintenance and repair workers, general	23.26	21.46	903	858	38.8	46,977	44,641	2,020
Production occupations	22.92	22.23	910	881	39.7	47,335	45,793	2,065
Stationary engineers and boiler operators	20.92	22.62	837	905	40.0	43,506	47,056	2,080

See footnotes at end of table.

Table 13 Full-time¹ State and local government workers: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours — Continued

Occupation ²	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations –Continued								
Water and liquid waste treatment plant and system operators	\$19.05	\$18.48	\$762	\$739	40.0	\$39,621	\$38,438	2,080
Transportation and material moving occupations	22.85	24.12	883	936	38.6	43,431	45,234	1,901
Bus drivers	23.00	24.24	861	965	37.4	39,693	38,452	1,726
Bus drivers, transit and intercity	24.42	26.92	977	1,077	40.0	50,798	55,994	2,080
Bus drivers, school	21.48	20.34	752	709	35.0	31,373	32,017	1,460
Driver/sales workers and truck drivers	18.33	16.45	719	658	39.2	37,402	34,216	2,041
Truck drivers, heavy and tractor-trailer	17.21	16.45	688	658	40.0	35,787	34,216	2,080
Truck drivers, light or delivery services	20.22	23.37	769	885	38.0	39,995	46,022	1,978
Laborers and material movers, hand	16.49	16.08	656	643	39.8	34,137	33,444	2,071
Refuse and recyclable material collectors	25.25	30.70	996	1,064	39.4	49,488	51,170	1,960

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 earnings¹ of workers in private industry establishments for major occupational groups

Occupational group ²	Private industry workers	1-49 workers	50-99 workers	100-499 workers	500 workers or more
All workers	\$22.32	\$19.16	\$22.32	\$21.89	\$28.34
Management, professional, and related	36.49	31.88	39.70	34.62	40.62
Management, business, and financial	41.78	37.96	45.05	40.19	45.51
Professional and related	33.63	28.41	36.00	31.33	38.45
Service	11.87	10.37	10.48	12.44	14.64
Sales and office	18.02	17.83	18.30	17.18	19.69
Sales and related	19.35	19.58	19.66	17.24	22.96
Office and administrative support	17.27	16.47	17.52	17.15	18.82
Natural resources, construction, and maintenance	24.06	21.52	24.91	28.16	27.49
Construction and extraction	26.96	—	—	—	—
Installation, maintenance, and repair	21.75	18.99	24.37	23.62	26.61
Production, transportation, and material moving	15.92	14.31	14.55	15.60	20.92
Production	16.45	15.11	14.92	16.75	19.38
Transportation and material moving	15.45	13.73	14.23	14.36	22.47
	Relative error				
All workers	1.0%	1.9%	5.2%	2.3%	2.8%
Management, professional, and related	1.6	4.8	5.6	2.5	3.1
Management, business, and financial	2.0	2.5	5.9	3.0	2.7
Professional and related	2.2	8.5	7.2	2.0	3.6
Service	3.2	3.0	4.7	4.1	7.1
Sales and office	1.1	2.6	5.2	2.6	4.5
Sales and related	3.6	6.5	8.9	5.7	16.4
Office and administrative support	1.8	4.3	4.5	3.0	2.2
Natural resources, construction, and maintenance	2.2	4.7	5.0	5.7	3.1
Construction and extraction	2.3	—	—	—	—
Installation, maintenance, and repair	2.2	2.6	9.0	4.3	2.3
Production, transportation, and material moving	1.4	3.8	3.0	2.4	5.1
Production	1.8	5.4	4.0	3.7	5.8
Transportation and material moving	1.5	3.1	5.8	2.5	6.8

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

² The 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	\$21.74	\$17.10	\$855	\$673	39.3	\$43,906	\$34,501	2,020
Management occupations	46.16	40.07	1,833	1,584	39.7	95,032	82,367	2,059
General and operations managers	57.84	47.01	2,339	2,385	40.4	121,619	123,999	2,103
Marketing and sales managers	57.35	55.29	2,184	2,044	38.1	113,577	106,266	1,980
Marketing managers	45.15	54.39	1,671	2,044	37.0	86,896	106,266	1,925
Sales managers	76.67	66.89	3,060	2,676	39.9	159,121	139,127	2,075
Administrative services managers	33.27	36.06	1,320	1,442	39.7	68,614	75,001	2,062
Computer and information systems managers	59.82	60.63	2,386	2,425	39.9	124,093	126,100	2,074
Financial managers	46.81	43.06	1,844	1,507	39.4	94,629	78,375	2,021
Human resources managers ...	36.62	40.07	1,438	1,503	39.3	74,769	78,137	2,042
Social and community service managers	32.65	28.21	1,243	1,058	38.1	64,645	55,000	1,980
Business and financial operations occupations	32.15	28.08	1,269	1,123	39.5	65,963	58,400	2,052
Claims adjusters, appraisers, examiners, and investigators	30.96	31.83	1,185	1,273	38.3	61,600	66,200	1,990
Claims adjusters, examiners, and investigators	30.96	31.83	1,185	1,273	38.3	61,600	66,200	1,990
Accountants and auditors	32.39	34.75	1,283	1,307	39.6	66,706	67,958	2,060
Financial analysts and advisors	39.99	28.85	1,553	1,154	38.8	80,782	60,000	2,020
Financial analysts	31.74	26.99	1,256	1,080	39.6	65,310	56,135	2,058
Loan counselors and officers	33.82	25.94	1,333	1,038	39.4	69,342	53,959	2,051
Loan officers	34.43	25.94	1,357	1,038	39.4	70,555	54,001	2,049
Computer and mathematical science occupations	37.27	37.28	1,452	1,475	39.0	75,512	76,700	2,026
Computer programmers	37.42	35.34	1,497	1,413	40.0	77,833	73,501	2,080
Computer software engineers	41.39	40.78	1,655	1,631	40.0	86,082	84,822	2,080
Computer software engineers, applications	37.88	38.61	1,515	1,544	40.0	78,781	80,309	2,080
Computer support specialists	23.37	24.70	883	942	37.8	45,907	49,000	1,965
Computer systems analysts	43.03	37.28	1,721	1,491	40.0	89,501	77,532	2,080
Network and computer systems administrators	33.93	37.94	1,286	1,286	37.9	66,868	66,866	1,971

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	\$29.48	\$29.98	\$1,184	\$1,238	40.2	\$61,567	\$64,397	2,089
Engineers	37.15	36.33	1,525	1,506	41.1	79,313	78,291	2,135
Mechanical engineers	33.64	32.03	1,461	1,436	43.4	75,949	74,666	2,258
Drafters	21.72	20.00	846	800	39.0	44,009	41,600	2,026
Architectural and civil drafters	16.71	15.00	681	600	40.8	35,409	31,200	2,119
Engineering technicians, except drafters	25.84	27.21	1,034	1,088	40.0	53,743	56,586	2,080
Electrical and electronic engineering technicians	29.35	29.98	1,174	1,199	40.0	61,049	62,360	2,080
Life, physical, and social science occupations	23.88	23.08	947	923	39.7	49,265	48,006	2,063
Physical scientists	24.56	22.39	984	896	40.1	51,168	46,575	2,084
Community and social services occupations	19.22	17.07	725	654	37.7	36,827	33,780	1,916
Counselors	20.99	17.93	805	727	38.4	40,281	33,780	1,919
Social workers	23.07	22.59	838	791	36.3	41,988	38,272	1,820
Miscellaneous community and social service specialists	14.75	13.39	558	520	37.8	29,006	27,040	1,966
Social and human service assistants	14.02	13.39	537	502	38.3	27,898	26,116	1,990
Legal occupations	37.17	28.85	1,501	1,038	40.4	78,028	53,999	2,099
Lawyers	47.74	36.06	1,973	1,442	41.3	102,575	75,001	2,148
Paralegals and legal assistants	21.77	20.19	847	808	38.9	44,037	41,999	2,023
Education, training, and library occupations	23.59	20.32	851	852	36.1	36,577	35,795	1,550
Primary, secondary, and special education school teachers	25.16	24.35	904	871	35.9	38,141	37,727	1,516
Preschool and kindergarten teachers	—	—	636	600	34.5	29,681	30,826	1,610
Preschool teachers, except special education	—	—	639	611	34.2	30,100	31,200	1,613
Elementary and middle school teachers	27.44	27.05	1,034	1,036	37.7	40,451	39,350	1,474

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								
Elementary school teachers, except special education	\$27.95	\$27.05	\$1,045	\$1,036	37.4	\$40,639	\$40,149	1,454
Teacher assistants	10.79	10.32	398	381	36.9	18,987	19,790	1,759
Arts, design, entertainment, sports, and media occupations	32.55	27.12	1,291	1,037	39.7	67,142	53,899	2,063
Designers	27.04	27.50	1,078	1,085	39.9	56,066	56,399	2,073
Graphic designers	24.99	27.50	990	1,000	39.6	51,482	52,000	2,060
Public relations specialists	34.55	27.37	1,382	1,095	40.0	71,854	56,925	2,080
Healthcare practitioner and technical occupations	38.20	29.00	1,474	1,084	38.6	76,248	56,160	1,996
Pharmacists	40.69	49.42	1,517	1,483	37.3	78,882	77,095	1,939
Physicians and surgeons	92.88	88.76	3,839	3,558	41.3	199,603	185,000	2,149
Registered nurses	30.38	28.92	1,228	1,120	40.4	63,847	58,240	2,102
Dental hygienists	32.75	34.00	984	1,050	30.0	51,157	54,600	1,562
Licensed practical and licensed vocational nurses	18.05	18.57	690	683	38.2	34,317	34,688	1,902
Healthcare support occupations	13.56	12.16	495	454	36.5	25,722	23,624	1,897
Nursing, psychiatric, and home health aides	10.96	11.00	430	430	39.2	22,367	22,360	2,041
Nursing aides, orderlies, and attendants	10.20	10.00	396	380	38.8	20,601	19,760	2,019
Miscellaneous healthcare support occupations	14.68	13.00	518	455	35.3	26,959	23,660	1,837
Dental assistants	17.96	18.00	617	595	34.4	32,109	30,940	1,788
Medical assistants	12.98	12.00	458	438	35.3	23,822	22,753	1,836
Food preparation and serving related occupations	9.62	8.50	372	312	38.6	19,095	16,120	1,986
First-line supervisors/managers, food preparation and serving workers	17.29	15.39	757	700	43.8	39,363	36,400	2,277
Chefs and head cooks	20.59	20.66	863	643	41.9	44,853	33,429	2,178

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Food preparation and serving related occupations –Continued								
First-line supervisors/managers of food preparation and serving workers	\$16.81	\$15.39	\$741	\$700	44.1	\$38,526	\$36,400	2,292
Cooks	11.25	10.50	432	400	38.4	21,833	20,800	1,941
Cooks, institution and cafeteria	14.25	11.94	552	478	38.7	26,202	25,688	1,839
Cooks, restaurant	10.86	10.75	416	400	38.3	21,138	20,800	1,946
Food preparation workers	9.59	9.75	369	390	38.5	19,197	20,280	2,001
Food service, tipped	5.37	4.60	202	161	37.6	10,295	8,320	1,917
Bartenders	5.49	5.00	204	200	37.2	10,501	10,400	1,913
Waiters and waitresses	4.61	3.30	172	124	37.4	8,738	6,427	1,896
Fast food and counter workers	8.70	8.20	322	300	37.1	16,767	15,600	1,928
Combined food preparation and serving workers, including fast food	8.36	8.24	301	300	36.0	15,664	15,600	1,873
Counter attendants, cafeteria, food concession, and coffee shop	9.05	7.75	347	310	38.3	18,019	16,120	1,991
Dishwashers	8.38	7.25	327	290	39.1	17,026	15,080	2,031
Building and grounds cleaning and maintenance occupations	14.37	13.36	569	534	39.6	27,995	24,960	1,948
First-line supervisors/managers, building and grounds cleaning and maintenance workers	19.88	20.05	790	776	39.7	41,072	40,358	2,066
First-line supervisors/managers of housekeeping and janitorial workers	20.31	20.05	795	776	39.2	41,338	40,358	2,036
Building cleaning workers	13.04	11.61	513	458	39.4	26,195	23,071	2,008
Janitors and cleaners, except maids and housekeeping cleaners	13.07	12.00	513	464	39.3	26,030	23,566	1,992

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								
Maids and housekeeping cleaners	\$9.25	\$8.25	\$366	\$330	39.5	\$19,030	\$17,160	2,056
Grounds maintenance workers	13.10	13.08	523	523	39.9	23,014	22,040	1,757
Landscaping and groundskeeping workers	12.77	12.75	510	510	39.9	22,219	21,733	1,739
Personal care and service occupations	13.51	11.50	527	460	39.0	26,995	23,920	1,998
Child care workers	9.83	9.73	373	360	37.9	18,341	18,720	1,866
Sales and related occupations	22.94	15.55	910	622	39.7	47,200	32,342	2,057
First-line supervisors/managers, sales workers	20.77	19.00	858	769	41.3	44,641	39,998	2,149
First-line supervisors/managers of retail sales workers ..	20.28	19.00	841	769	41.5	43,726	39,998	2,157
First-line supervisors/managers of non-retail sales workers	24.26	18.66	979	746	40.4	50,908	38,809	2,098
Retail sales workers	14.45	11.25	571	444	39.5	29,510	22,880	2,042
Cashiers, all workers	9.01	8.20	351	322	38.9	18,245	16,744	2,025
Cashiers	9.01	8.20	351	322	38.9	18,245	16,744	2,025
Counter and rental clerks and parts salespersons ..	15.12	13.18	614	561	40.6	31,516	29,156	2,084
Counter and rental clerks	12.96	12.46	534	527	41.2	26,988	26,000	2,083
Parts salespersons	16.81	16.41	674	656	40.1	35,042	34,127	2,085
Retail salespersons	18.10	13.77	714	493	39.5	36,887	25,584	2,038
Insurance sales agents	30.70	19.10	1,193	764	38.9	62,040	39,724	2,021
Sales representatives, wholesale and manufacturing	33.57	27.89	1,342	1,115	40.0	69,621	58,001	2,074

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								
Sales representatives, wholesale and manufacturing, technical and scientific products	\$43.91	\$52.85	\$1,764	\$2,114	40.2	\$91,718	\$109,928	2,089
Sales representatives, wholesale and manufacturing, except technical and scientific products	29.61	27.87	1,182	1,115	39.9	61,244	57,974	2,068
Miscellaneous sales and related workers	18.32	19.29	736	846	40.2	38,284	44,000	2,090
Office and administrative support occupations	17.35	16.16	674	628	38.9	34,995	32,587	2,017
First-line supervisors/managers of office and administrative support workers	24.67	23.55	968	902	39.2	50,331	46,916	2,040
Financial clerks	16.87	15.67	668	627	39.6	34,734	32,587	2,059
Bill and account collectors	19.90	20.42	766	715	38.5	39,836	37,166	2,002
Billing and posting clerks and machine operators	18.02	16.00	701	640	38.9	36,440	33,280	2,022
Bookkeeping, accounting, and auditing clerks	18.24	18.25	725	715	39.8	37,703	37,170	2,067
Tellers	12.41	11.78	491	463	39.6	25,522	24,086	2,057
Brokerage clerks	26.33	26.46	992	992	37.7	51,590	51,601	1,959
Customer service representatives	17.67	16.75	689	628	39.0	35,847	32,663	2,029
Hotel, motel, and resort desk clerks	9.75	9.00	390	360	40.0	20,282	18,720	2,080
Loan interviewers and clerks	20.05	19.51	796	760	39.7	41,374	39,524	2,064
Order clerks	13.66	12.75	549	510	40.2	28,542	26,520	2,089
Receptionists and information clerks	13.94	13.00	540	490	38.8	28,047	25,480	2,012
Dispatchers	18.54	18.67	767	770	41.4	39,885	40,040	2,152
Dispatchers, except police, fire, and ambulance	18.54	18.67	767	770	41.4	39,885	40,040	2,152
Production, planning, and expediting clerks	18.72	20.60	750	824	40.0	38,978	42,848	2,082

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
Shipping, receiving, and traffic clerks	\$13.89	\$13.00	\$552	\$520	39.7	\$28,659	\$27,040	2,064
Stock clerks and order fillers	12.97	12.62	510	505	39.3	26,526	26,243	2,045
Secretaries and administrative assistants	20.90	19.82	793	757	38.0	41,226	39,341	1,973
Executive secretaries and administrative assistants	24.57	23.20	956	928	38.9	49,616	48,254	2,020
Legal secretaries	25.91	26.92	973	995	37.5	50,593	51,763	1,952
Medical secretaries	16.98	17.57	629	630	37.0	32,706	32,760	1,926
Secretaries, except legal, medical, and executive	16.91	15.72	643	629	38.0	33,412	32,698	1,976
Insurance claims and policy processing clerks	17.97	16.25	700	646	38.9	36,397	33,606	2,025
Mail clerks and mail machine operators, except postal service	12.48	12.15	484	486	38.8	25,179	25,276	2,017
Office clerks, general	15.10	14.42	575	536	38.1	29,726	27,330	1,968
Construction and extraction occupations	24.39	21.17	967	847	39.6	49,344	43,680	2,023
First-line supervisors/managers of construction trades and extraction workers	38.58	33.94	1,529	1,418	39.6	77,749	73,710	2,015
Brickmasons, blockmasons, and stonemasons	27.88	28.25	1,115	1,130	40.0	56,410	54,230	2,023
Brickmasons and blockmasons	27.88	28.25	1,115	1,130	40.0	56,410	54,230	2,023
Carpenters	22.34	20.50	884	800	39.6	45,683	41,600	2,044
Cement masons, concrete finishers, and terrazzo workers	23.88	18.00	955	720	40.0	49,668	37,440	2,080
Cement masons and concrete finishers	23.88	18.00	955	720	40.0	49,668	37,440	2,080
Construction laborers	19.50	19.50	780	780	40.0	34,848	34,934	1,787
Construction equipment operators	27.19	30.70	1,088	1,228	40.0	56,564	63,846	2,080

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Construction and extraction occupations –Continued								
Operating engineers and other construction equipment operators	\$28.71	\$30.70	\$1,148	\$1,228	40.0	\$59,721	\$63,846	2,080
Electricians	23.29	20.50	924	756	39.7	48,036	39,291	2,063
Pipelayers, plumbers, pipefitters, and steamfitters	24.65	21.00	971	840	39.4	50,469	43,680	2,048
Plumbers, pipefitters, and steamfitters	24.25	20.25	954	810	39.3	49,605	42,120	2,045
Roofers	19.65	16.00	760	640	38.7	35,607	28,332	1,812
Sheet metal workers	29.11	30.22	1,151	1,209	39.6	59,780	62,849	2,054
Helpers, construction trades ..	13.68	13.00	547	520	40.0	28,408	27,040	2,076
Installation, maintenance, and repair occupations	20.74	18.75	828	750	39.9	42,993	39,000	2,073
First-line supervisors/managers of mechanics, installers, and repairers	29.72	27.51	1,204	1,118	40.5	62,588	58,161	2,106
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.54	17.00	777	680	39.8	40,402	35,360	2,068
Automotive technicians and repairers	17.47	16.28	700	670	40.1	36,396	34,840	2,084
Automotive body and related repairers	17.13	15.00	685	600	40.0	35,622	31,200	2,080
Automotive service technicians and mechanics	17.64	17.75	707	713	40.1	36,782	37,082	2,085
Bus and truck mechanics and diesel engine specialists ...	20.20	20.00	808	800	40.0	42,019	41,600	2,080
Heavy vehicle and mobile equipment service technicians and mechanics	19.86	19.52	820	822	41.3	42,654	42,744	2,148
Mobile heavy equipment mechanics, except engines	22.67	23.89	907	955	40.0	47,149	49,681	2,080

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations –Continued								
Heating, air conditioning, and refrigeration mechanics and installers	\$24.16	\$26.45	\$966	\$1,058	40.0	\$50,255	\$55,014	2,080
Industrial machinery installation, repair, and maintenance workers	18.32	17.55	732	701	40.0	37,927	36,446	2,070
Industrial machinery mechanics	23.14	20.59	944	824	40.8	49,070	42,827	2,121
Maintenance and repair workers, general	16.92	16.40	673	656	39.8	34,793	34,112	2,056
Line installers and repairers ...	32.55	32.66	1,302	1,307	40.0	67,703	67,939	2,080
Electrical power-line installers and repairers	35.34	36.47	1,414	1,459	40.0	73,510	75,853	2,080
Telecommunications line installers and repairers	31.37	32.66	1,255	1,307	40.0	65,250	67,939	2,080
Miscellaneous installation, maintenance, and repair workers	15.11	13.50	585	520	38.7	30,090	27,040	1,992
Helpers--installation, maintenance, and repair workers	11.00	10.00	440	400	40.0	22,886	20,800	2,080
Production occupations	15.38	13.65	608	540	39.5	31,564	27,976	2,052
First-line supervisors/managers of production and operating workers	23.47	24.04	942	962	40.2	48,949	49,999	2,086
Electrical, electronics, and electromechanical assemblers	12.49	11.27	493	443	39.5	25,650	23,026	2,054
Electrical and electronic equipment assemblers ..	11.87	11.53	475	461	40.0	24,684	23,982	2,080
Miscellaneous assemblers and fabricators	12.25	12.00	488	478	39.8	25,327	24,863	2,067
Team assemblers	13.08	13.23	523	529	40.0	27,069	27,040	2,069
Butchers and other meat, poultry, and fish processing workers	11.29	10.32	448	413	39.6	23,278	21,466	2,061
Butchers and meat cutters ..	14.77	13.00	578	490	39.2	30,068	25,480	2,036

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								
Miscellaneous food processing workers	\$10.93	\$9.50	\$423	\$380	38.7	\$21,983	\$19,760	2,010
Machine tool cutting setters, operators, and tenders, metal and plastic	14.22	13.03	569	521	40.0	29,579	27,111	2,080
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.57	12.84	543	514	40.0	28,219	26,707	2,080
Machinists	20.40	20.31	813	812	39.9	42,302	42,247	2,073
Welding, soldering, and brazing workers	17.58	17.65	702	706	39.9	36,482	36,712	2,075
Welders, cutters, solderers, and brazers	17.47	17.50	697	700	39.9	36,246	36,400	2,075
Printers	17.25	16.50	671	646	38.9	34,886	33,592	2,023
Printing machine operators	18.77	16.63	751	665	40.0	39,038	34,590	2,080
Sewing machine operators	10.81	10.35	429	400	39.7	22,298	20,800	2,063
Miscellaneous textile, apparel, and furnishings workers	14.30	13.13	554	525	38.7	28,807	27,300	2,015
Crushing, grinding, polishing, mixing, and blending workers	16.95	18.12	674	701	39.8	33,200	34,095	1,959
Inspectors, testers, sorters, samplers, and weighers	18.00	19.94	700	769	38.9	36,405	40,000	2,022
Miscellaneous production workers	11.35	10.80	451	432	39.7	23,406	22,464	2,062
Helpers--production workers	11.71	11.00	468	440	40.0	24,355	22,880	2,080
Transportation and material moving occupations	14.36	13.00	582	518	40.6	29,647	26,104	2,065
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.19	23.15	1,161	1,250	48.0	60,359	65,000	2,495
Driver/sales workers and truck drivers	16.07	15.00	669	594	41.6	33,696	30,863	2,097
Driver/sales workers	13.99	12.00	555	475	39.7	28,856	24,710	2,063

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations —Continued								
Truck drivers, heavy and tractor-trailer	\$18.02	\$17.40	\$785	\$728	43.6	\$38,741	\$37,858	2,150
Truck drivers, light or delivery services	12.66	12.00	488	466	38.6	25,334	24,232	2,001
Service station attendants	11.50	10.00	460	400	40.0	23,925	20,800	2,080
Dredge, excavating, and loading machine operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Excavating and loading machine and dragline operators	18.23	16.00	716	640	39.3	37,236	33,280	2,042
Industrial truck and tractor operators	17.22	15.59	687	624	39.9	35,741	32,427	2,076
Laborers and material movers, hand	11.10	10.20	442	400	39.8	22,671	20,800	2,042
Cleaners of vehicles and equipment	10.45	10.00	419	400	40.1	21,781	20,800	2,084
Laborers and freight, stock, and material movers, hand	11.33	10.50	451	415	39.8	23,021	21,632	2,032
Packers and packagers, hand	10.67	9.35	420	364	39.4	21,863	18,921	2,049

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	\$26.15	\$20.99	\$1,020	\$818	39.0	\$52,555	\$42,501	2,009
Management occupations	53.62	48.44	2,109	1,904	39.3	109,649	99,001	2,045
General and operations managers	74.61	67.44	2,983	2,712	40.0	155,113	141,003	2,079
Advertising and promotions managers	39.53	39.37	1,621	1,595	41.0	84,316	82,915	2,133
Marketing and sales managers	62.08	55.29	2,448	2,212	39.4	127,297	114,999	2,050
Marketing managers	65.07	65.77	2,515	2,603	38.6	130,770	135,357	2,010
Sales managers	56.20	46.64	2,308	2,027	41.1	120,038	105,423	2,136
Public relations managers	63.32	60.44	2,477	2,115	39.1	128,815	110,001	2,034
Administrative services managers	34.03	34.98	1,330	1,332	39.1	69,145	69,249	2,032
Computer and information systems managers	66.03	61.29	2,612	2,402	39.6	135,813	124,900	2,057
Financial managers	58.87	49.80	2,297	1,972	39.0	119,458	102,550	2,029
Human resources managers	46.44	48.44	1,807	1,937	38.9	93,941	100,747	2,023
Compensation and benefits managers	42.41	41.40	1,624	1,739	38.3	84,465	90,413	1,992
Purchasing managers	59.81	62.92	2,364	2,531	39.5	122,938	131,608	2,055
Transportation, storage, and distribution managers	44.70	35.70	1,761	1,428	39.4	91,595	74,248	2,049
Education administrators	37.73	30.62	1,447	1,196	38.3	75,248	62,180	1,994
Education administrators, postsecondary	39.55	31.22	1,503	1,212	38.0	78,166	63,049	1,976
Engineering managers	56.43	56.62	2,274	2,265	40.3	118,236	117,763	2,095
Medical and health services managers	51.11	50.43	1,976	1,891	38.7	102,765	98,342	2,011
Business and financial operations occupations	33.23	29.00	1,295	1,113	39.0	67,342	57,868	2,026
Buyers and purchasing agents	27.27	25.72	1,094	1,029	40.1	56,852	53,498	2,085
Wholesale and retail buyers, except farm products	28.74	29.51	1,148	1,180	40.0	59,648	61,372	2,075
Purchasing agents, except wholesale, retail, and farm products	25.57	24.45	1,031	973	40.3	53,609	50,619	2,096
Claims adjusters, appraisers, examiners, and investigators	28.94	25.24	1,114	1,000	38.5	57,934	52,003	2,002

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, examiners, and investigators	\$28.92	\$25.15	\$1,114	\$1,000	38.5	\$57,926	\$52,000	2,003
Human resources, training, and labor relations specialists	28.82	24.25	1,114	917	38.6	57,908	47,699	2,009
Employment, recruitment, and placement specialists	24.24	22.53	942	810	38.9	49,006	42,120	2,022
Compensation, benefits, and job analysis specialists	27.43	23.80	1,060	952	38.6	55,133	49,504	2,010
Training and development specialists	33.65	31.20	1,293	1,248	38.4	67,222	64,888	1,998
Management analysts	36.22	33.13	1,412	1,325	39.0	73,435	68,906	2,027
Accountants and auditors	31.26	26.92	1,211	1,061	38.8	62,993	55,162	2,015
Credit analysts	31.70	20.90	1,201	784	37.9	62,460	40,755	1,970
Financial analysts and advisors	46.08	37.92	1,795	1,442	39.0	93,335	75,001	2,026
Financial analysts	46.36	39.33	1,818	1,525	39.2	94,530	79,296	2,039
Insurance underwriters	35.18	32.69	1,294	1,253	36.8	67,284	65,140	1,912
Financial examiners	35.87	21.72	1,324	814	36.9	68,872	42,350	1,920
Loan counselors and officers	33.33	18.92	1,272	731	38.2	66,156	38,002	1,985
Loan officers	36.19	19.11	1,374	790	38.0	71,427	41,105	1,974
Computer and mathematical science occupations	38.88	38.66	1,514	1,494	38.9	78,567	77,704	2,021
Computer programmers	34.31	35.01	1,356	1,400	39.5	70,489	72,823	2,055
Computer software engineers	47.09	43.96	1,830	1,731	38.9	95,158	90,000	2,021
Computer software engineers, applications	48.90	47.09	1,888	1,805	38.6	98,164	93,870	2,008
Computer software engineers, systems software	46.01	43.96	1,795	1,691	39.0	93,335	87,942	2,029
Computer support specialists	28.24	25.50	1,086	992	38.5	55,916	51,569	1,980
Computer systems analysts	40.15	40.54	1,568	1,612	39.1	81,541	83,803	2,031
Database administrators	33.94	30.26	1,284	1,135	37.8	66,778	59,007	1,968
Network and computer systems administrators	39.99	36.94	1,569	1,385	39.2	81,591	72,041	2,040

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								
Network systems and data communications analysts	\$37.35	\$36.05	\$1,474	\$1,442	39.5	\$76,666	\$74,984	2,052
Actuaries	46.91	51.20	1,855	2,048	39.5	96,448	106,500	2,056
Statisticians	48.89	46.62	1,873	1,748	38.3	97,377	90,899	1,992
Architecture and engineering occupations	36.87	35.08	1,478	1,423	40.1	76,843	74,007	2,084
Architects, except naval	35.18	32.09	1,405	1,284	39.9	73,048	66,747	2,076
Architects, except landscape and naval	35.18	32.09	1,405	1,284	39.9	73,048	66,747	2,076
Engineers	40.25	39.41	1,617	1,576	40.2	84,093	81,973	2,089
Civil engineers	34.71	31.63	1,410	1,423	40.6	73,316	74,007	2,112
Electrical and electronics engineers	42.53	42.93	1,701	1,717	40.0	88,455	89,303	2,080
Electrical engineers	41.82	42.93	1,673	1,717	40.0	86,977	89,303	2,080
Electronics engineers, except computer	46.50	44.75	1,860	1,790	40.0	96,722	93,084	2,080
Industrial engineers, including health and safety	36.62	33.46	1,465	1,338	40.0	76,162	69,597	2,080
Industrial engineers	37.05	33.90	1,482	1,356	40.0	77,069	70,512	2,080
Mechanical engineers	37.77	35.59	1,516	1,428	40.1	78,769	72,977	2,085
Drafters	29.02	27.46	1,161	1,099	40.0	60,359	57,123	2,080
Architectural and civil drafters	33.66	35.95	1,346	1,438	40.0	70,005	74,776	2,080
Engineering technicians, except drafters	27.13	26.46	1,076	1,058	39.7	55,976	55,037	2,063
Electrical and electronic engineering technicians	27.36	25.63	1,089	1,025	39.8	56,636	53,310	2,070
Life, physical, and social science occupations	32.52	27.82	1,244	1,064	38.2	64,230	55,349	1,975
Life scientists	36.72	38.94	1,384	1,446	37.7	71,976	75,215	1,960
Biological scientists	32.27	26.97	1,215	1,038	37.7	63,202	53,977	1,959
Medical scientists	39.74	43.20	1,502	1,631	37.8	78,099	84,802	1,965
Physical scientists	43.47	38.87	1,652	1,522	38.0	85,928	79,165	1,977
Chemists and materials scientists	37.85	32.03	1,514	1,281	40.0	78,724	66,624	2,080
Chemists	38.84	32.55	1,553	1,302	40.0	80,781	67,700	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 –Continued								
Market and survey researchers	\$23.75	\$23.34	\$907	\$880	38.2	\$47,174	\$45,760	1,986
Market research analysts ...	23.75	23.34	907	880	38.2	47,174	45,760	1,986
Psychologists	37.96	33.80	1,470	1,268	38.7	67,573	65,910	1,780
Clinical, counseling, and school psychologists	37.96	33.80	1,470	1,268	38.7	67,573	65,910	1,780
Miscellaneous life, physical, and social science technicians	20.35	18.51	801	730	39.4	41,670	37,960	2,047
Community and social services occupations	21.37	19.48	810	731	37.9	42,082	38,000	1,969
Counselors	20.66	20.54	796	769	38.5	41,225	40,004	1,995
Educational, vocational, and school counselors ..	22.74	18.79	874	721	38.5	45,468	37,486	2,000
Social workers	22.93	21.94	855	821	37.3	44,437	42,682	1,938
Medical and public health social workers	26.59	26.37	967	923	36.4	50,300	48,001	1,892
Mental health and substance abuse social workers	17.59	16.83	677	673	38.5	35,195	35,000	2,000
Miscellaneous community and social service specialists	19.21	15.38	738	615	38.4	38,395	31,990	1,998
Legal occupations	56.17	53.38	2,133	2,135	38.0	110,334	111,022	1,964
Lawyers	68.61	53.38	2,633	2,450	38.4	136,930	127,402	1,996
Paralegals and legal assistants	28.68	27.91	1,052	977	36.7	54,687	50,803	1,907
Education, training, and library occupations	43.49	38.62	1,595	1,443	36.7	69,446	66,113	1,597
Postsecondary teachers	56.45	50.09	2,139	1,939	37.9	85,993	75,740	1,523
Business teachers, postsecondary	76.53	74.92	2,877	2,957	37.6	106,645	102,000	1,393
Math and computer teachers, postsecondary	62.69	59.20	2,337	2,259	37.3	86,343	83,961	1,377
Mathematical science teachers, postsecondary	64.66	67.32	2,381	2,600	36.8	88,258	83,208	1,365

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								
Physical sciences teachers, postsecondary	\$59.91	\$58.78	\$2,231	\$2,244	37.2	\$82,582	\$72,612	1,378
Social sciences teachers, postsecondary	54.73	50.12	2,023	1,825	37.0	73,438	68,640	1,342
Psychology teachers, postsecondary	47.22	44.84	1,828	1,584	38.7	68,509	68,640	1,451
Health teachers, postsecondary	58.17	50.18	2,190	1,878	37.7	91,316	74,000	1,570
Health specialties teachers, postsecondary	65.00	62.15	2,438	2,247	37.5	97,364	74,000	1,498
Nursing instructors and teachers, postsecondary	40.17	38.62	1,529	1,545	38.0	72,208	77,415	1,797
Education and library science teachers, postsecondary	45.67	44.76	1,731	1,606	37.9	62,689	61,002	1,373
Arts, communications, and humanities teachers, postsecondary	52.71	51.03	1,950	1,914	37.0	74,938	74,264	1,422
English language and literature teachers, postsecondary	56.40	54.11	2,044	1,963	36.2	81,800	78,980	1,450
History teachers, postsecondary	49.31	51.03	1,876	1,914	38.0	67,857	63,146	1,376
Miscellaneous postsecondary teachers	45.20	39.46	1,760	1,575	38.9	76,495	68,364	1,692
Primary, secondary, and special education school teachers	–	–	1,264	1,031	32.3	51,695	46,118	1,321
Librarians	33.76	26.84	1,198	955	35.5	62,271	49,672	1,845
Library technicians	18.34	18.35	667	696	36.4	34,674	36,200	1,891
Arts, design, entertainment, sports, and media occupations	35.66	30.05	1,380	1,197	38.7	69,011	54,288	1,935
Designers	29.93	25.00	1,152	962	38.5	59,904	49,999	2,002
Graphic designers	31.72	23.38	1,205	935	38.0	62,674	48,630	1,976

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								
Actors, producers, and directors	\$40.15	\$37.62	\$1,624	\$1,505	40.4	\$84,438	\$78,245	2,103
Producers and directors	40.15	37.62	1,624	1,505	40.4	84,438	78,245	2,103
Athletes, coaches, umpires, and related workers	24.26	27.79	944	972	38.9	45,657	45,999	1,882
Coaches and scouts	24.26	27.79	944	972	38.9	45,657	45,999	1,882
Public relations specialists	28.97	24.60	1,098	927	37.9	57,110	48,204	1,971
Writers and editors	28.87	24.23	1,111	942	38.5	57,760	49,000	2,001
Editors	30.29	24.23	1,149	934	37.9	59,729	48,593	1,972
Healthcare practitioner and technical occupations								
Pharmacists	33.43	29.93	1,292	1,160	38.6	67,020	59,846	2,005
Physicians and surgeons	52.89	52.55	2,081	2,061	39.3	108,222	107,153	2,046
Registered nurses	61.08	33.71	2,380	1,309	39.0	123,774	68,053	2,027
Therapists	35.87	35.60	1,373	1,356	38.3	71,316	70,518	1,988
Physical therapists	30.51	29.78	1,180	1,154	38.7	60,340	58,381	1,978
Respiratory therapists	31.19	31.46	1,212	1,190	38.9	62,247	58,443	1,996
Clinical laboratory technologists and technicians	29.22	30.68	1,159	1,224	39.7	60,293	63,667	2,063
Medical and clinical laboratory technologists	22.09	22.03	870	856	39.4	45,234	44,519	2,048
Medical and clinical laboratory technicians	26.07	25.41	1,021	1,016	39.2	53,098	52,853	2,037
Diagnostic related technologists and technicians	17.78	17.21	704	651	39.6	36,618	33,852	2,060
Cardiovascular technologists and technicians	25.96	27.35	997	993	38.4	51,867	51,617	1,998
Radiologic technologists and technicians	20.44	20.69	788	831	38.6	40,998	43,195	2,005
Emergency medical technicians and paramedics	25.28	25.58	979	1,016	38.7	50,884	52,832	2,012
Health diagnosing and treating practitioner support technicians	22.41	26.08	874	1,000	39.0	45,466	52,007	2,028
	16.94	16.52	651	653	38.5	33,864	33,946	1,999

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations –Continued								
Pharmacy technicians	\$15.99	\$15.29	\$610	\$612	38.1	\$31,707	\$31,803	1,982
Licensed practical and licensed vocational nurses	21.29	21.26	819	804	38.4	42,568	41,808	1,999
Medical records and health information technicians ...	16.89	16.00	663	640	39.3	34,498	33,280	2,042
Occupational health and safety specialists and technicians	26.01	25.93	1,103	1,037	42.4	57,355	53,934	2,205
Occupational health and safety specialists	26.01	25.93	1,103	1,037	42.4	57,355	53,934	2,205
Healthcare support occupations	13.40	12.62	515	490	38.4	26,795	25,480	1,999
Nursing, psychiatric, and home health aides	12.93	12.19	495	472	38.3	25,743	24,565	1,991
Home health aides	11.20	10.00	427	400	38.1	22,191	20,800	1,982
Nursing aides, orderlies, and attendants	13.85	13.16	532	516	38.4	27,662	26,853	1,997
Psychiatric aides	11.32	10.04	429	384	37.9	22,283	19,988	1,969
Miscellaneous healthcare support occupations	15.74	15.67	619	623	39.3	32,168	32,390	2,043
Medical assistants	15.17	15.40	600	616	39.6	31,221	32,032	2,058
Medical equipment preparers	17.35	17.34	681	649	39.2	35,392	33,761	2,040
Medical transcriptionists ...	16.10	15.87	605	635	37.6	31,468	33,010	1,955
Protective service occupations	16.58	14.57	645	574	38.9	32,866	29,328	1,983
Security guards and gaming surveillance officers	12.35	11.30	483	444	39.1	25,120	23,088	2,034
Security guards	12.33	11.25	482	444	39.1	25,082	23,088	2,034
Food preparation and serving related occupations	12.40	11.45	487	457	39.3	25,163	23,774	2,029
First-line supervisors/managers, food preparation and serving workers	20.22	19.23	825	808	40.8	42,481	41,600	2,101

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Food preparation and serving related occupations								
–Continued								
First-line								
supervisors/managers of food preparation and serving workers	\$20.69	\$20.07	\$846	\$808	40.9	\$43,543	\$42,033	2,105
Cooks	14.35	14.00	557	560	38.8	28,630	29,090	1,995
Cooks, institution and cafeteria	14.90	15.07	569	594	38.2	29,402	30,867	1,973
Cooks, restaurant	12.87	12.47	515	499	40.0	26,110	25,936	2,029
Food preparation workers	11.39	11.11	453	444	39.7	23,283	22,984	2,045
Food service, tipped	7.37	6.50	288	259	39.1	14,920	13,520	2,023
Bartenders	10.23	10.47	390	417	38.1	20,274	21,694	1,982
Waiters and waitresses	6.73	6.00	264	226	39.2	13,723	11,752	2,040
Dining room and cafeteria attendants and bartender helpers	8.38	7.50	326	300	38.9	16,625	15,600	1,985
Fast food and counter workers	10.37	10.52	404	409	38.9	20,994	21,287	2,025
Combined food preparation and serving workers, including fast food	11.64	11.23	460	444	39.5	23,909	23,108	2,054
Counter attendants, cafeteria, food concession, and coffee shop	8.87	8.50	339	320	38.3	17,654	16,640	1,991
Food servers, nonrestaurant ...	12.75	12.40	491	472	38.5	25,512	24,551	2,001
Dishwashers	9.72	9.00	389	360	40.0	20,125	18,720	2,071
Hosts and hostesses, restaurant, lounge, and coffee shop	10.38	9.48	415	379	40.0	21,597	19,720	2,080
Building and grounds cleaning and maintenance occupations	16.79	16.92	663	650	39.5	34,296	33,444	2,043
First-line supervisors/managers, building and grounds cleaning and maintenance workers	33.37	22.91	1,326	916	39.7	68,934	47,653	2,066

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations –Continued								
First-line supervisors/managers of housekeeping and janitorial workers	\$23.24	\$22.91	\$922	\$916	39.6	\$47,923	\$47,653	2,062
Building cleaning workers	15.93	16.66	629	631	39.5	32,721	32,828	2,054
Janitors and cleaners, except maids and housekeeping cleaners	16.11	16.10	640	616	39.7	33,264	32,032	2,064
Maids and housekeeping cleaners	14.69	12.80	572	481	38.9	29,726	25,019	2,024
Grounds maintenance workers	10.31	9.50	411	380	39.9	17,840	16,640	1,731
Landscaping and groundskeeping workers	10.31	9.50	411	380	39.9	17,840	16,640	1,731
Personal care and service occupations	13.10	9.90	477	396	36.4	23,848	20,592	1,820
First-line supervisors/managers of gaming workers	17.45	15.51	698	620	40.0	36,296	32,261	2,080
Slot key persons	14.27	14.62	571	585	40.0	29,678	30,410	2,080
Gaming services workers	7.67	7.75	307	310	40.0	15,956	16,120	2,080
Gaming dealers	7.31	7.55	292	302	40.0	15,198	15,704	2,080
Child care workers	9.97	10.09	380	402	38.1	19,783	20,883	1,984
Personal and home care aides	9.03	8.93	358	340	39.7	18,626	17,680	2,063
Recreation and fitness workers	10.79	11.50	446	460	41.3	12,556	3,621	1,164
Recreation workers	10.79	11.50	446	460	41.3	12,556	3,621	1,164
Sales and related occupations	23.16	16.00	910	618	39.3	47,230	32,146	2,039
First-line supervisors/managers, sales workers	20.74	18.27	827	731	39.9	43,004	38,002	2,073
First-line supervisors/managers of retail sales workers ..	17.44	17.93	693	704	39.8	36,047	36,587	2,067

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Sales and related occupations								
–Continued								
First-line								
supervisors/managers of non-retail sales workers	\$50.90	\$48.94	\$2,083	\$1,958	40.9	\$108,301	\$101,799	2,128
Retail sales workers	13.51	11.92	533	475	39.4	27,597	24,710	2,042
Cashiers, all workers	11.99	11.40	473	452	39.4	24,345	23,421	2,030
Cashiers	11.95	11.30	471	450	39.4	24,243	23,296	2,029
Retail salespersons	14.24	12.34	561	492	39.4	29,154	25,603	2,048
Insurance sales agents	25.09	20.86	964	834	38.4	50,129	43,389	1,998
Securities, commodities, and financial services sales agents	48.79	43.27	1,911	1,720	39.2	99,364	89,438	2,037
Sales representatives, wholesale and manufacturing	41.02	43.76	1,618	1,751	39.5	84,155	91,066	2,052
Sales representatives, wholesale and manufacturing, except technical and scientific products	39.81	41.15	1,582	1,697	39.7	82,251	88,269	2,066
Miscellaneous sales and related workers	22.69	18.56	846	697	37.3	43,987	36,234	1,939
Office and administrative support occupations	18.41	17.30	714	671	38.8	37,067	34,861	2,013
First-line								
supervisors/managers of office and administrative support workers	25.92	21.77	1,004	867	38.7	52,206	45,074	2,014
Switchboard operators, including answering service	16.65	17.08	600	598	36.0	31,182	31,077	1,872
Financial clerks	17.36	16.33	673	647	38.8	34,972	33,629	2,015
Bill and account collectors	17.67	16.00	692	623	39.2	35,992	32,370	2,037
Billing and posting clerks and machine operators	17.29	16.33	665	653	38.4	34,577	33,968	1,999
Bookkeeping, accounting, and auditing clerks	17.46	16.61	673	646	38.5	34,993	33,579	2,004
Payroll and timekeeping clerks	19.17	19.64	756	722	39.4	39,293	37,540	2,050

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								
Procurement clerks	\$16.46	\$14.15	\$656	\$566	39.9	\$34,120	\$29,432	2,073
Tellers	13.74	13.20	541	525	39.4	28,156	27,315	2,049
Brokerage clerks	22.03	21.71	866	846	39.3	45,024	44,000	2,044
Customer service representatives	17.49	16.22	691	646	39.5	35,728	33,500	2,043
File clerks	12.99	12.86	507	513	39.1	26,387	26,686	2,032
Interviewers, except eligibility and loan	15.42	15.15	589	599	38.2	30,646	31,142	1,987
Library assistants, clerical	15.04	13.09	579	524	38.5	30,028	27,227	1,996
Loan interviewers and clerks	16.51	16.68	647	659	39.2	33,637	34,273	2,038
Order clerks	18.43	17.60	721	700	39.1	35,241	35,745	1,912
Human resources assistants, except payroll and timekeeping	20.81	20.74	804	752	38.6	41,814	39,093	2,009
Receptionists and information clerks	16.66	16.44	643	643	38.6	32,919	33,446	1,976
Dispatchers	23.31	17.00	926	687	39.7	48,169	35,707	2,067
Dispatchers, except police, fire, and ambulance	23.82	16.16	949	646	39.8	49,331	33,613	2,071
Production, planning, and expediting clerks	20.75	18.93	821	763	39.6	42,717	39,659	2,058
Shipping, receiving, and traffic clerks	13.58	11.83	543	473	40.0	28,240	24,606	2,080
Stock clerks and order fillers	12.77	12.04	501	475	39.2	26,026	24,679	2,038
Secretaries and administrative assistants	22.47	21.36	858	827	38.2	44,609	42,999	1,985
Executive secretaries and administrative assistants	23.47	22.00	896	849	38.2	46,575	44,129	1,984
Legal secretaries	29.15	30.55	1,059	1,069	36.3	55,077	55,592	1,889
Medical secretaries	18.18	18.25	695	703	38.2	36,116	36,550	1,987
Secretaries, except legal, medical, and executive	19.79	19.57	768	769	38.8	39,927	39,998	2,018
Data entry and information processing workers	17.40	16.12	670	641	38.5	34,859	33,345	2,003
Data entry keyers	15.56	14.82	603	591	38.8	31,356	30,713	2,015
Insurance claims and policy processing clerks	16.23	16.91	625	647	38.5	32,510	33,657	2,003

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								
Mail clerks and mail machine operators, except postal service	\$13.69	\$13.22	\$531	\$529	38.8	\$27,630	\$27,498	2,018
Office clerks, general	17.88	17.72	689	680	38.5	35,831	35,337	2,004
Construction and extraction occupations	32.43	30.64	1,277	1,227	39.4	64,937	61,568	2,002
Construction laborers	26.52	28.55	1,061	1,142	40.0	52,202	51,390	1,968
Construction equipment operators	27.69	22.49	1,108	900	40.0	57,596	46,783	2,080
Operating engineers and other construction equipment operators	27.69	22.49	1,108	900	40.0	57,596	46,783	2,080
Electricians	33.81	30.64	1,261	1,226	37.3	65,578	63,731	1,939
Helpers, construction trades ..	12.14	12.72	486	509	40.0	25,248	26,458	2,080
Miscellaneous construction and related workers	29.06	25.44	1,144	1,018	39.4	56,895	52,915	1,958
Installation, maintenance, and repair occupations	24.80	23.89	988	956	39.8	51,349	49,691	2,070
First-line supervisors/managers of mechanics, installers, and repairers	31.39	27.87	1,236	1,115	39.4	64,207	57,970	2,046
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.60	24.05	1,024	962	40.0	53,248	50,014	2,080
Electrical and electronics repairers, powerhouse, substation, and relay	31.57	31.22	1,263	1,249	40.0	65,666	64,938	2,080
Aircraft mechanics and service technicians	26.41	26.84	1,057	1,074	40.0	54,940	55,827	2,080
Automotive technicians and repairers	15.34	13.46	614	538	40.0	31,907	27,997	2,080
Automotive service technicians and mechanics	14.84	13.15	594	526	40.0	30,877	27,348	2,080

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Installation, maintenance, and repair occupations –Continued								
Bus and truck mechanics and diesel engine specialists ...	\$22.51	\$21.80	\$901	\$872	40.0	\$46,828	\$45,344	2,080
Industrial machinery installation, repair, and maintenance workers	22.03	21.11	878	842	39.9	45,647	43,763	2,072
Industrial machinery mechanics	22.13	20.45	886	818	40.0	46,093	42,536	2,083
Maintenance and repair workers, general	22.05	22.16	875	862	39.7	45,484	44,824	2,063
Maintenance workers, machinery	20.50	19.47	820	779	40.0	42,582	40,498	2,077
Millwrights	24.40	22.03	973	881	39.9	50,610	45,822	2,074
Line installers and repairers ...	32.09	33.62	1,284	1,345	40.0	66,756	69,930	2,080
Electrical power-line installers and repairers	35.15	37.39	1,406	1,496	40.0	73,113	77,771	2,080
Precision instrument and equipment repairers	33.90	35.89	1,318	1,387	38.9	68,526	72,131	2,021
Miscellaneous installation, maintenance, and repair workers	20.55	20.58	816	823	39.7	42,416	42,796	2,064
Helpers--installation, maintenance, and repair workers	17.86	19.69	712	788	39.9	37,041	40,955	2,074
Production occupations	17.98	17.40	717	696	39.9	37,195	36,109	2,069
First-line supervisors/managers of production and operating workers	28.50	29.24	1,131	1,170	39.7	58,819	60,823	2,064
Electrical, electronics, and electromechanical assemblers	17.63	17.46	705	698	40.0	36,676	36,317	2,080
Electrical and electronic equipment assemblers ..	17.74	15.13	710	605	40.0	36,902	31,468	2,080
Electromechanical equipment assemblers ..	18.22	19.02	729	761	40.0	37,907	39,562	2,080
Miscellaneous assemblers and fabricators	13.81	13.47	546	539	39.6	28,399	28,018	2,057
Team assemblers	16.75	16.00	670	640	40.0	34,844	33,280	2,080

See footnotes at end of table.

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations –Continued								
Butchers and other meat, poultry, and fish processing workers	\$19.31	\$21.62	\$772	\$865	40.0	\$40,169	\$44,970	2,080
Slaughterers and meat packers	15.20	16.68	608	667	40.0	31,615	34,694	2,080
Miscellaneous food processing workers	16.48	17.99	659	720	40.0	34,280	37,419	2,080
Food batchmakers	15.76	16.95	630	678	40.0	32,783	35,256	2,080
Computer control programmers and operators	16.87	16.75	675	670	40.0	35,047	34,840	2,078
Forming machine setters, operators, and tenders, metal and plastic	19.23	18.25	769	730	40.0	39,998	37,960	2,080
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	19.43	788	777	40.0	40,977	40,414	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	18.38	18.00	729	696	39.7	37,893	36,192	2,062
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	16.42	15.00	646	600	39.3	33,575	31,200	2,045
Machinists	23.32	22.50	930	900	39.9	48,371	46,800	2,074
Metal furnace and kiln operators and tenders	18.81	17.80	747	712	39.7	38,762	37,024	2,061
Metal-refining furnace operators and tenders ...	19.99	19.34	791	774	39.6	40,980	40,227	2,050
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	16.10	652	644	40.0	33,898	33,488	2,080
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	15.89	16.10	636	644	40.0	33,048	33,488	2,080

See footnotes at end of table.

Table 16

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

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Multiple machine tool setters, operators, and tenders, metal and plastic	\$17.68	\$19.32	\$707	\$773	40.0	\$36,774	\$40,186	2,080
Tool and die makers	27.02	27.50	1,068	1,100	39.5	55,558	57,194	2,056
Welding, soldering, and brazing workers	19.89	19.16	796	766	40.0	41,377	39,853	2,080
Welders, cutters, solderers, and brazers	20.21	19.50	809	780	40.0	42,045	40,560	2,080
Miscellaneous metalworkers and plastic workers	17.44	16.56	698	662	40.0	36,211	34,445	2,076
Printers	22.28	21.22	878	849	39.4	45,646	44,127	2,049
Printing machine operators	21.98	21.50	862	860	39.2	44,826	44,728	2,039
Laundry and dry-cleaning workers	12.07	10.70	468	428	38.8	24,351	22,256	2,018
Textile machine setters, operators, and tenders	17.81	19.00	713	760	40.0	37,051	39,520	2,080
Woodworking machine setters, operators, and tenders	14.35	14.28	574	571	40.0	29,845	29,694	2,080
Woodworking machine setters, operators, and tenders, except sawing	14.41	14.42	577	577	40.0	29,979	29,994	2,080
Stationary engineers and boiler operators	30.72	28.19	1,229	1,128	40.0	63,893	58,635	2,080
Chemical processing machine setters, operators, and tenders	24.90	27.05	1,007	1,082	40.4	52,338	56,264	2,102
Crushing, grinding, polishing, mixing, and blending workers	18.30	19.79	732	792	40.0	38,055	41,163	2,080
Mixing and blending machine setters, operators, and tenders ..	17.07	16.58	683	663	40.0	35,500	34,486	2,080
Cutting workers	14.84	14.96	594	598	40.0	25,071	31,117	1,690
Cutting and slicing machine setters, operators, and tenders ..	14.63	14.96	585	598	40.0	23,773	20,488	1,625
Inspectors, testers, sorters, samplers, and weighers	19.29	18.70	777	748	40.3	40,412	38,896	2,095

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								
Packaging and filling machine operators and tenders	\$14.17	\$13.90	\$566	\$556	40.0	\$29,437	\$28,912	2,078
Painting workers	15.83	16.47	633	659	40.0	32,935	34,258	2,080
Miscellaneous production workers	15.09	13.99	605	582	40.1	31,261	30,243	2,071
Helpers--production workers	11.42	10.31	456	412	39.9	23,074	21,445	2,020
Transportation and material moving occupations	18.37	15.36	724	612	39.4	37,467	31,824	2,040
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.45	22.66	911	906	40.6	47,393	47,124	2,111
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.63	20.65	899	826	39.7	46,738	42,952	2,065
Aircraft pilots and flight engineers	126.71	122.77	2,865	2,593	22.6	148,983	134,829	1,176
Airline pilots, copilots, and flight engineers	126.71	122.77	2,865	2,593	22.6	148,983	134,829	1,176
Bus drivers	19.48	18.99	796	868	40.9	40,851	45,146	2,098
Driver/sales workers and truck drivers	21.06	19.88	854	795	40.6	44,399	41,350	2,109
Driver/sales workers	17.49	17.69	704	707	40.2	36,601	36,787	2,093
Truck drivers, heavy and tractor-trailer	21.57	19.88	885	795	41.0	46,004	41,350	2,133
Truck drivers, light or delivery services	21.43	24.57	854	871	39.8	44,397	45,302	2,072
Taxi drivers and chauffeurs ...	14.06	12.45	536	496	38.1	27,621	25,792	1,964
Parking lot attendants	7.64	7.29	283	256	37.1	13,600	13,013	1,780
Industrial truck and tractor operators	16.04	15.70	641	628	40.0	32,663	32,652	2,036
Laborers and material movers, hand	12.88	11.93	513	477	39.8	26,652	24,814	2,070
Cleaners of vehicles and equipment	12.07	10.88	483	435	40.0	25,114	22,630	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								
Laborers and freight, stock, and material movers, hand	\$12.76	\$11.93	\$510	\$477	39.9	\$26,497	\$24,794	2,077
Machine feeders and offbearers	19.96	14.76	754	612	37.8	39,135	31,824	1,961
Packers and packagers, hand	11.75	11.56	468	462	39.8	24,343	24,045	2,071

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 workers¹: Mean hourly earnings² by ownership and major occupational group

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	\$26.28	\$22.06	\$31.16	\$22.50	\$22.37	\$26.18
Management, professional, and related	38.50	31.63	40.75	36.69	36.86	33.71
Management, business, and financial	36.29	27.87	37.52	41.68	41.91	37.60
Professional and related	38.71	31.81	41.11	33.71	33.84	31.55
Service	18.75	15.00	23.22	11.05	10.92	15.03
Sales and office	19.01	17.00	20.97	18.14	18.10	19.95
Sales and related	13.24	11.43	21.40	19.82	19.83	–
Office and administrative support	20.29	19.40	20.94	17.20	17.09	20.19
Natural resources, construction, and maintenance	29.77	31.06	24.75	19.97	20.06	17.56
Construction and extraction	32.19	34.31	24.58	21.39	21.73	16.77
Installation, maintenance, and repair	27.03	27.47	25.10	19.00	18.97	22.15
Production, transportation, and material moving	20.60	20.11	23.17	14.52	14.51	16.39
Production	19.49	19.11	23.96	15.64	15.63	–
Transportation and material moving ...	21.34	20.89	22.98	13.49	13.46	16.29

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 workers¹: Mean hourly earnings²
for major occupational groups**

Occupational group ³	Time		Incentive	
	Civilian workers	Private industry workers	Civilian workers	Private industry workers
All workers	\$23.33	\$22.13	\$26.05	\$26.05
Management, professional, and related	36.89	36.20	56.24	56.24
Management, business, and financial	40.74	41.13	59.06	59.06
Professional and related	35.23	33.62	34.15	34.15
Service	13.71	11.79	17.44	17.44
Sales and office	17.43	17.09	25.48	25.48
Sales and related	16.61	16.53	27.31	27.31
Office and administrative support	17.75	17.33	15.01	15.01
Natural resources, construction, and maintenance	24.22	24.33	18.94	18.94
Construction and extraction	–	26.96	–	–
Installation, maintenance, and repair	22.28	22.04	18.94	18.94
Production, transportation, and material moving	16.21	15.87	17.31	17.31
Production	16.59	16.44	16.69	16.69
Transportation and material moving	15.89	15.35	17.64	17.64
	Relative error			
All workers	1.0%	1.2%	6.5%	6.5%
Management, professional, and related	1.4	1.6	8.9	8.9
Management, business, and financial	1.7	2.0	8.4	8.4
Professional and related	1.9	2.2	17.6	17.6
Service	2.8	3.0	9.3	9.3
Sales and office	2.1	2.1	9.5	9.5
Sales and related	5.9	5.9	10.1	10.1
Office and administrative support	1.5	1.8	3.7	3.7
Natural resources, construction, and maintenance	2.0	1.8	11.2	11.2
Construction and extraction	–	2.3	–	–
Installation, maintenance, and repair	1.7	1.8	11.2	11.2
Production, transportation, and material moving	1.2	1.3	9.2	9.2
Production	1.9	1.8	11.7	11.7
Transportation and material moving	1.6	1.6	9.7	9.7

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

Occupational group ³	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
All workers	–	\$20.81	\$18.98	–	–	–	\$23.16	\$11.16	\$19.88
Management, professional, and related	–	36.67	39.29	–	–	–	31.46	31.01	34.51
Management, business, and financial	–	41.13	43.77	–	–	–	33.04	32.09	37.86
Professional and related	–	33.39	33.57	–	–	–	31.25	28.11	–
Service	–	15.51	13.47	–	–	–	12.66	9.47	11.57
Sales and office	–	20.53	15.55	–	–	–	16.84	12.18	14.32
Sales and related	–	30.28	15.73	–	–	–	19.11	11.00	11.03
Office and administrative support	–	17.21	15.20	–	–	–	16.80	13.45	15.56
Natural resources, construction, and maintenance	–	21.45	21.94	–	–	–	21.19	19.64	17.98
Installation, maintenance, and repair	–	22.11	21.51	–	–	–	21.33	15.41	17.98
Production, transportation, and material moving	–	16.37	16.79	–	–	–	17.33	14.75	12.10
Production	–	16.72	17.98	–	–	–	15.21	–	12.33
Transportation and material moving	–	14.73	16.60	–	–	–	18.10	8.26	11.90

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 levels¹

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$27.08	\$23.19	\$1,041	\$911	38.5	\$54,153	\$47,385	1,999
Level 1	12.15	11.29	478	451	39.4	24,875	23,477	2,047
Level 2	14.33	13.98	551	551	38.5	28,668	28,662	2,001
Level 3	15.18	15.40	588	602	38.7	30,569	31,305	2,014
Level 4	17.22	17.22	660	646	38.3	34,340	33,592	1,994
Level 5	18.94	18.98	728	714	38.4	37,846	37,128	1,998
Level 6	22.26	21.62	862	843	38.7	44,824	43,846	2,014
Level 7	26.54	26.08	1,030	1,037	38.8	53,569	53,930	2,018
Level 8	33.43	33.13	1,304	1,300	39.0	67,798	67,600	2,028
Level 9	35.04	35.35	1,339	1,335	38.2	69,614	69,410	1,987
Level 10	41.21	40.23	1,629	1,556	39.5	84,714	80,933	2,056
Level 11	39.25	35.30	1,526	1,455	38.9	79,366	75,670	2,022
Level 12	63.44	54.71	2,418	2,082	38.1	125,732	108,245	1,982
Not able to be leveled	31.46	26.17	1,180	1,026	37.5	61,339	53,333	1,950
Management occupations	47.89	45.78	1,788	1,685	37.3	92,964	87,617	1,941
Not able to be leveled	57.80	59.25	2,143	2,222	37.1	111,433	115,538	1,928
Medical and health services managers	55.49	50.52	2,050	1,832	36.9	106,606	95,261	1,921
Not able to be leveled	62.36	59.25	2,267	2,222	36.3	117,860	115,538	1,890
Business and financial operations occupations	23.67	21.25	896	797	37.9	46,582	41,445	1,968
Level 9	24.51	21.72	940	814	38.3	48,863	42,348	1,994
Human resources, training, and labor relations specialists	31.89	33.15	1,265	1,326	39.6	65,756	68,942	2,062
Computer and mathematical science occupations	35.59	32.00	1,368	1,280	38.4	71,148	66,560	1,999
Level 9	27.49	25.41	1,068	953	38.9	55,548	49,542	2,020
Computer systems analysts	40.36	43.35	1,551	1,650	38.4	80,683	85,800	1,999
Life, physical, and social science occupations								
Psychologists	29.59	29.73	1,133	1,165	38.3	58,936	60,602	1,991
Clinical, counseling, and school psychologists	29.59	29.73	1,133	1,165	38.3	58,936	60,602	1,991

See footnotes at end of table.

Table 20

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Community and social services occupations	\$27.54	\$30.01	\$1,065	\$1,119	38.7	\$55,377	\$58,204	2,011
Level 7	21.65	20.21	865	808	39.9	44,975	42,033	2,077
Level 9	31.77	30.76	1,197	1,201	37.7	62,266	62,448	1,960
Counselors	18.40	16.75	733	668	39.8	38,102	34,736	2,071
Social workers	30.36	30.56	1,140	1,166	37.5	59,272	60,626	1,952
Medical and public health social workers	31.27	31.91	1,158	1,164	37.0	60,241	60,524	1,926
Miscellaneous community and social service specialists	35.22	36.02	1,409	1,441	40.0	73,252	74,922	2,080
Healthcare practitioner and technical occupations	33.36	31.10	1,288	1,202	38.6	66,952	62,492	2,007
Level 3	15.48	16.20	607	648	39.2	31,579	33,704	2,040
Level 4	15.20	14.79	598	592	39.4	31,108	30,763	2,046
Level 5	20.38	20.89	775	783	38.0	40,305	40,737	1,977
Level 6	23.49	23.19	912	923	38.8	47,428	47,970	2,019
Level 7	28.04	27.97	1,081	1,071	38.6	56,212	55,717	2,005
Level 8	33.30	33.00	1,297	1,298	38.9	67,423	67,517	2,025
Level 9	36.63	36.60	1,404	1,385	38.3	72,983	72,014	1,992
Level 10	41.91	40.37	1,660	1,612	39.6	86,303	83,824	2,059
Level 11	39.19	34.34	1,521	1,373	38.8	79,076	71,419	2,018
Level 12	66.91	57.06	2,587	2,272	38.7	134,521	118,123	2,011
Not able to be leveled	34.42	31.03	1,300	1,145	37.8	67,590	59,538	1,964
Pharmacists	52.93	53.78	2,080	2,061	39.3	108,136	107,153	2,043
Physicians and surgeons	40.89	28.74	1,641	1,102	40.1	85,314	57,325	2,086
Level 11	29.51	29.44	1,156	1,102	39.2	60,105	57,325	2,036
Level 12	73.75	74.37	2,810	2,975	38.1	146,128	154,696	1,981
Registered nurses	37.01	36.73	1,413	1,387	38.2	73,487	72,144	1,986
Level 7	26.67	25.93	1,044	1,037	39.1	54,297	53,930	2,036
Level 8	33.75	33.57	1,309	1,302	38.8	68,056	67,704	2,017
Level 9	37.36	37.09	1,409	1,395	37.7	73,247	72,550	1,960
Level 11	49.25	50.62	1,876	1,930	38.1	97,542	100,359	1,981
Not able to be leveled	42.93	43.13	1,616	1,598	37.6	84,040	83,111	1,957
Therapists	32.59	33.20	1,261	1,250	38.7	65,592	64,999	2,012
Level 7	30.41	32.53	1,161	1,220	38.2	60,371	63,434	1,985
Level 8	31.50	32.91	1,260	1,316	40.0	65,523	68,453	2,080
Level 9	36.96	35.72	1,406	1,348	38.0	73,105	70,090	1,978
Physical therapists	34.69	34.06	1,331	1,289	38.4	69,226	67,035	1,995

See footnotes at end of table.

Table 20

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare practitioner and technical occupations								
–Continued								
Physical therapists								
–Continued								
Level 9	\$36.27	\$35.72	\$1,390	\$1,348	38.3	\$72,298	\$70,090	1,993
Respiratory therapists	29.62	31.61	1,160	1,168	39.2	60,341	60,752	2,037
Clinical laboratory technologists and technicians	21.87	22.23	847	856	38.7	44,050	44,519	2,014
Level 4	15.27	14.15	594	573	38.9	30,865	29,786	2,021
Medical and clinical laboratory technologists	24.93	24.99	962	1,000	38.6	50,026	51,983	2,007
Medical and clinical laboratory technicians ..	17.00	16.20	662	648	39.0	34,437	33,704	2,026
Level 4	15.51	14.86	597	602	38.5	31,021	31,313	2,000
Diagnostic related technologists and technicians	26.01	27.35	992	993	38.1	51,563	51,617	1,982
Level 6	23.52	22.93	898	882	38.2	46,719	45,864	1,986
Level 7	30.15	30.30	1,125	1,130	37.3	58,522	58,773	1,941
Cardiovascular technologists and technicians	20.47	20.69	786	786	38.4	40,895	40,883	1,998
Radiologic technologists and technicians	25.53	26.52	977	1,026	38.3	50,803	53,333	1,990
Level 6	22.97	21.17	895	847	39.0	46,537	44,034	2,026
Level 7	29.12	30.14	1,082	1,086	37.2	56,257	56,497	1,932
Health diagnosing and treating practitioner support technicians	17.08	17.23	655	661	38.3	34,062	34,362	1,994
Pharmacy technicians	16.22	15.91	612	636	37.8	31,843	33,093	1,963
Licensed practical and licensed vocational nurses	19.08	19.68	744	761	39.0	38,685	39,587	2,028
Level 4	16.93	15.29	664	602	39.2	34,545	31,329	2,041
Level 5	19.54	20.60	744	783	38.1	38,703	40,737	1,980
Medical records and health information technicians ...	16.42	16.01	640	662	39.0	33,288	34,418	2,027
Level 3	16.81	17.96	649	674	38.6	33,725	35,022	2,006
Healthcare support occupations	16.31	16.88	630	641	38.7	32,780	33,306	2,010

See footnotes at end of table.

Table 20

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare support occupations –Continued								
Level 2	\$14.58	\$13.78	\$560	\$551	38.4	\$29,131	\$28,751	1,998
Level 3	15.15	15.40	588	616	38.8	30,585	32,032	2,019
Level 4	17.37	18.22	667	692	38.4	34,680	35,964	1,996
Level 5	17.13	17.17	685	687	40.0	35,626	35,714	2,080
Level 6	21.45	21.56	850	862	39.6	44,204	44,845	2,061
Not able to be leveled	16.41	16.88	613	633	37.3	31,858	32,922	1,941
Nursing, psychiatric, and home health aides	16.06	16.87	620	641	38.6	32,247	33,306	2,008
Level 2	14.03	13.60	545	541	38.8	28,345	28,153	2,020
Level 3	15.24	15.89	590	635	38.7	30,699	33,041	2,014
Level 4	17.52	18.44	669	692	38.2	34,799	35,966	1,986
Nursing aides, orderlies, and attendants	15.94	16.87	613	641	38.5	31,874	33,306	2,000
Level 2	13.90	13.57	537	535	38.6	27,915	27,810	2,008
Level 3	15.27	16.06	590	642	38.6	30,688	33,405	2,010
Level 4	17.39	18.44	661	692	38.0	34,387	35,966	1,978
Psychiatric aides	17.26	16.98	690	679	40.0	35,914	35,312	2,081
Miscellaneous healthcare support occupations	17.09	16.93	663	642	38.8	34,464	33,365	2,017
Level 4	17.02	17.11	665	642	39.1	34,571	33,365	2,031
Medical equipment preparers	17.46	18.55	684	649	39.2	35,551	33,761	2,036
Protective service occupations	15.80	13.98	611	559	38.7	31,761	29,078	2,010
Security guards and gaming surveillance officers	14.24	13.85	548	551	38.5	28,520	28,662	2,003
Security guards	14.24	13.85	548	551	38.5	28,520	28,662	2,003
Food preparation and serving related occupations	15.07	15.07	578	576	38.4	30,076	29,952	1,996
Level 2	14.00	14.31	535	537	38.2	27,834	27,905	1,988
Level 4	13.67	13.88	528	528	38.6	27,441	27,431	2,007
Cooks	13.70	13.88	533	528	38.9	27,695	27,431	2,021
Level 4	13.67	13.88	528	528	38.6	27,441	27,431	2,007
Cooks, institution and cafeteria	13.70	13.88	533	528	38.9	27,695	27,431	2,021
Level 4	13.67	13.88	528	528	38.6	27,441	27,431	2,007
Food servers, nonrestaurant ...	14.73	14.40	560	576	38.0	29,095	29,952	1,976

See footnotes at end of table.

Table 20

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Building and grounds cleaning and maintenance occupations	\$15.60	\$16.11	\$602	\$611	38.6	\$31,326	\$31,764	2,008
Level 1	12.87	12.80	504	515	39.2	26,217	26,754	2,037
Level 2	13.54	13.21	519	490	38.3	26,975	25,487	1,993
Level 3	15.77	16.31	606	652	38.4	31,507	33,925	1,998
Building cleaning workers	15.60	16.11	602	611	38.6	31,326	31,764	2,008
Level 1	12.87	12.80	504	515	39.2	26,217	26,754	2,037
Level 2	13.54	13.21	519	490	38.3	26,975	25,487	1,993
Level 3	15.77	16.31	606	652	38.4	31,507	33,925	1,998
Janitors and cleaners, except maids and housekeeping cleaners	16.64	16.28	653	630	39.3	33,978	32,739	2,042
Level 3	14.79	14.39	582	573	39.4	30,281	29,806	2,047
Maids and housekeeping cleaners	13.81	13.77	530	524	38.4	27,577	27,265	1,997
Level 1	13.03	13.20	510	530	39.2	26,529	27,539	2,036
Level 2	11.46	10.47	442	401	38.6	22,981	20,826	2,005
Office and administrative support occupations	17.80	17.71	678	665	38.1	35,242	34,554	1,980
Level 2	14.47	13.35	557	534	38.5	28,985	27,768	2,003
Level 3	14.82	14.16	577	565	38.9	30,002	29,355	2,024
Level 4	17.74	17.56	672	654	37.9	34,937	33,998	1,969
Level 5	18.55	17.77	697	683	37.6	36,246	35,526	1,954
Not able to be leveled	21.12	20.35	790	769	37.4	41,069	39,965	1,945
First-line supervisors/managers of office and administrative support workers	21.65	21.67	846	856	39.1	43,998	44,491	2,032
Financial clerks	17.33	17.22	659	646	38.0	34,271	33,579	1,978
Level 4	17.05	17.22	644	646	37.8	33,497	33,579	1,965
Billing and posting clerks and machine operators	16.84	16.81	639	647	38.0	33,242	33,652	1,975
Level 4	16.71	16.43	631	647	37.8	32,835	33,652	1,965
Interviewers, except eligibility and loan	15.86	15.97	603	639	38.0	31,331	33,209	1,975
Level 4	14.77	15.10	577	585	39.1	30,016	30,430	2,033
Secretaries and administrative assistants	19.51	20.57	743	747	38.1	38,633	38,839	1,981
Level 4	18.73	20.51	715	747	38.2	37,183	38,839	1,985

See footnotes at end of table.

Table 20

Civilian full-time workers in hospitals: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by work levels¹ — Continued

Occupation ² and work level	Hourly ³		Weekly ⁴			Annual ⁵		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations –Continued								
Secretaries and administrative assistants –Continued								
Level 5	\$16.87	\$16.94	\$656	\$635	38.9	\$34,115	\$33,025	2,022
Not able to be leveled	22.72	21.36	841	801	37.0	43,757	41,652	1,926
Executive secretaries and administrative assistants	19.78	16.94	764	635	38.6	39,736	33,025	2,008
Medical secretaries	19.39	20.06	732	747	37.7	38,058	38,839	1,963
Level 4	18.11	19.26	679	747	37.5	35,331	38,839	1,951
Secretaries, except legal, medical, and executive								
Level 4	19.55	21.13	749	801	38.3	38,953	41,652	1,993
Level 4	19.61	20.57	767	823	39.1	39,889	42,786	2,034
Office clerks, general	16.89	17.01	640	641	37.9	33,286	33,345	1,970
Level 3	16.31	17.50	625	656	38.3	32,516	34,091	1,993
Level 4	17.17	16.53	651	623	37.9	33,851	32,415	1,972
Construction and extraction occupations	21.48	19.86	816	745	38.0	42,450	38,729	1,976
Transportation and material moving occupations	18.06	16.37	690	633	38.2	35,887	32,924	1,987

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	\$1,594	\$1,509	38.0	\$82,543	\$78,375	1,968
First line	1,828	1,639	39.6	94,735	85,218	2,049
Second line	2,490	2,154	40.3	129,488	112,010	2,094
Third line	4,237	4,135	39.9	220,338	214,999	2,077
General and operations managers						
First line	1,864	1,721	40.4	96,912	89,513	2,099
Second line	2,753	2,645	40.5	143,168	137,536	2,106
Marketing managers						
First line	2,357	2,143	37.9	122,583	111,457	1,969
Sales managers						
First line	2,418	2,088	42.0	125,753	108,577	2,184
Administrative services managers						
First line	1,345	1,442	39.2	69,963	75,001	2,039
Computer and information systems managers						
First line	2,741	2,500	39.6	142,534	130,000	2,059
Financial managers						
Team leader	1,573	1,507	37.7	81,817	78,375	1,959
First line	2,101	1,773	40.1	107,657	92,200	2,054
Second line	2,418	2,289	39.2	125,723	119,002	2,041
Purchasing managers						
First line	2,469	2,517	40.0	128,405	130,878	2,080
Transportation, storage, and distribution managers						
First line	1,676	1,428	39.9	87,169	74,248	2,076
Education administrators, elementary and secondary school						
First line	1,985	1,949	39.0	99,055	101,323	1,948
Education administrators, postsecondary						
First line	1,738	1,957	39.1	90,400	101,783	2,031
Food service managers						
First line	1,677	1,538	41.7	87,184	80,001	2,169
Medical and health services managers						
First line	1,815	1,793	37.9	94,416	93,237	1,971
Social and community service managers						
First line	1,074	986	37.5	55,874	51,284	1,947

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$25.11	0.9%	\$976	0.8%	\$49,450	0.8%
Management occupations	49.71	1.5	1,955	1.3	101,497	1.3
Chief executives	86.34	20.5	3,824	25.5	198,825	25.5
General and operations managers	59.13	5.5	2,364	4.9	122,911	4.9
Advertising and promotions managers	40.80	7.4	1,687	3.8	87,750	3.8
Marketing and sales managers	60.05	4.3	2,329	3.9	121,098	3.9
Marketing managers	57.38	1.7	2,174	2.9	113,045	2.9
Sales managers	65.06	11.4	2,639	10.1	137,221	10.1
Public relations managers	60.96	14.9	2,359	15.4	122,657	15.4
Administrative services managers	34.23	4.5	1,338	5.2	69,555	5.2
Computer and information systems managers	64.17	8.6	2,545	8.4	132,329	8.4
Financial managers	52.78	3.6	2,069	3.5	106,896	3.5
Human resources managers	44.95	5.2	1,751	5.1	91,053	5.1
Compensation and benefits managers	41.50	20.1	1,593	17.5	82,836	17.5
Industrial production managers	35.91	9.3	1,425	9.4	74,107	9.4
Purchasing managers	58.27	11.4	2,315	11.1	120,390	11.1
Transportation, storage, and distribution managers	46.77	8.6	1,854	7.9	96,425	7.9
Construction managers	38.60	8.4	1,567	8.3	81,492	8.3
Education administrators	38.65	5.2	1,520	5.3	78,303	5.3
Education administrators, elementary and secondary school	47.28	12.7	1,844	14.0	92,843	14.0
Education administrators, postsecondary ..	42.65	5.1	1,606	4.8	83,523	4.8
Engineering managers	53.20	8.3	2,138	8.3	111,199	8.3
Food service managers	36.86	15.3	1,487	13.8	77,317	13.8
Medical and health services managers	44.28	11.6	1,683	11.7	87,504	11.7
Social and community service managers	31.84	5.8	1,220	6.6	63,437	6.6
Business and financial operations occupations	32.67	2.1	1,271	2.2	66,085	2.2
Buyers and purchasing agents	26.16	6.7	1,040	6.7	54,072	6.7
Wholesale and retail buyers, except farm products	28.33	4.4	1,120	4.3	58,175	4.3
Purchasing agents, except wholesale, retail, and farm products	24.24	8.8	969	8.9	50,412	8.9
Claims adjusters, appraisers, examiners, and investigators	29.60	5.4	1,142	4.8	59,375	4.8
Claims adjusters, examiners, and investigators	29.60	5.5	1,142	4.8	59,387	4.8
Compliance officers, except agriculture, construction, health and safety, and transportation	31.01	6.0	1,173	6.4	60,996	6.4
Cost estimators	26.09	5.5	1,037	5.5	53,913	5.5

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Human resources, training, and labor relations specialists	\$28.75	5.3%	\$1,104	6.2%	\$57,421	6.2%
Employment, recruitment, and placement specialists	24.27	9.2	929	9.7	48,287	9.7
Compensation, benefits, and job analysis specialists	28.32	7.3	1,087	6.3	56,499	6.3
Training and development specialists	33.24	10.6	1,282	9.9	66,649	9.9
Management analysts	35.03	6.5	1,377	5.7	71,586	5.7
Accountants and auditors	31.78	3.7	1,228	3.3	63,834	3.3
Appraisers and assessors of real estate	42.05	15.6	1,614	18.2	83,948	18.2
Budget analysts	30.41	4.7	1,233	6.1	64,131	6.1
Credit analysts	33.96	12.1	1,291	11.6	67,124	11.6
Financial analysts and advisors	43.49	8.9	1,693	8.3	88,059	8.3
Financial analysts	41.92	7.5	1,648	7.0	85,705	7.0
Personal financial advisors	66.54	25.6	2,583	26.1	134,316	26.1
Insurance underwriters	32.06	10.1	1,203	10.1	62,565	10.1
Financial examiners	36.42	22.2	1,349	21.4	70,151	21.4
Loan counselors and officers	33.45	13.9	1,305	13.2	67,845	13.2
Loan counselors	21.90	14.4	832	10.5	43,273	10.5
Loan officers	34.77	14.7	1,360	14.0	70,730	14.0
Tax examiners, collectors, preparers, and revenue agents	28.13	12.2	1,063	12.1	55,262	12.1
Tax examiners, collectors, and revenue agents	28.13	12.2	1,063	12.1	55,262	12.1
Computer and mathematical science occupations						
Computer programmers	35.24	11.1	1,397	11.0	72,633	11.0
Computer software engineers	46.10	2.9	1,800	3.0	93,615	3.0
Computer software engineers, applications	46.27	4.6	1,801	4.1	93,667	4.1
Computer software engineers, systems software	45.98	4.0	1,800	4.3	93,580	4.3
Computer support specialists	27.48	3.1	1,053	4.0	54,146	4.0
Computer systems analysts	40.58	4.5	1,576	4.3	81,846	4.3
Database administrators	32.28	13.5	1,216	16.6	63,235	16.6
Network and computer systems administrators	35.76	9.8	1,376	13.7	71,485	13.7
Network systems and data communications analysts	40.22	8.4	1,543	8.5	80,231	8.5
Actuaries	47.26	4.0	1,858	3.9	96,595	3.9
Statisticians	48.89	9.9	1,873	11.4	97,377	11.4

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Architecture and engineering occupations	\$34.37	2.8%	\$1,367	2.7%	\$71,075	2.7%
Architects, except naval	34.93	8.7	1,380	8.0	71,746	8.0
Architects, except landscape and naval	34.98	9.5	1,380	8.9	71,760	8.9
Engineers	38.90	3.3	1,550	3.4	80,582	3.4
Civil engineers	34.08	5.3	1,399	5.1	72,746	5.1
Electrical and electronics engineers	40.41	5.8	1,617	5.8	84,061	5.8
Electrical engineers	40.55	7.2	1,622	7.2	84,341	7.2
Electronics engineers, except computer	40.07	7.8	1,603	7.8	83,352	7.8
Environmental engineers	44.40	5.5	1,735	6.6	90,195	6.6
Industrial engineers, including health and safety	36.10	10.8	1,444	10.8	75,083	10.8
Industrial engineers	36.50	10.9	1,460	10.9	75,913	10.9
Mechanical engineers	35.26	5.2	1,399	6.9	72,742	6.9
Drafters	25.41	8.6	1,003	8.2	52,169	8.2
Architectural and civil drafters	27.45	16.2	1,105	16.0	57,478	16.0
Mechanical drafters	22.69	1.9	908	1.9	47,200	1.9
Engineering technicians, except drafters	26.32	6.7	1,050	6.7	54,583	6.7
Electrical and electronic engineering technicians	28.74	7.5	1,148	7.5	59,687	7.5
Life, physical, and social science occupations	31.41	4.7	1,201	4.8	61,687	4.8
Life scientists	35.81	8.4	1,351	9.4	70,281	9.4
Biological scientists	30.36	15.6	1,160	15.7	60,306	15.7
Medical scientists	40.14	5.2	1,520	6.2	79,029	6.2
Physical scientists	33.75	3.8	1,287	4.4	66,941	4.4
Chemists and materials scientists	30.72	6.4	1,181	5.5	61,429	5.5
Chemists	30.78	6.7	1,182	5.7	61,486	5.7
Environmental scientists and geoscientists	32.38	9.6	1,249	8.6	64,964	8.6
Environmental scientists and specialists, including health	31.78	8.7	1,218	7.9	63,344	7.9
Market and survey researchers	26.78	13.7	1,013	12.3	52,664	12.3
Market research analysts	26.78	13.7	1,013	12.3	52,664	12.3
Psychologists	43.92	8.6	1,637	8.3	73,625	8.3
Clinical, counseling, and school psychologists	44.14	9.1	1,644	8.8	73,268	8.8
Chemical technicians	17.57	9.4	702	9.4	36,421	9.4
Miscellaneous life, physical, and social science technicians	22.24	10.0	876	10.0	45,549	10.0
Community and social services occupations	25.25	6.3	938	5.8	46,720	5.8
Counselors	28.47	8.1	1,065	7.2	50,515	7.2
Substance abuse and behavioral disorder counselors	17.33	5.2	672	4.8	34,734	4.8

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Educational, vocational, and school counselors	\$43.11	6.2%	\$1,522	6.0%	\$64,439	6.0%
Mental health counselors	21.18	7.5	830	5.6	43,158	5.6
Rehabilitation counselors	19.36	10.9	755	9.8	39,271	9.8
Social workers	26.93	12.9	983	12.7	49,142	12.7
Medical and public health social workers	26.51	7.6	963	7.9	50,050	7.9
Mental health and substance abuse social workers	21.82	9.1	814	8.6	42,356	8.6
Miscellaneous community and social service specialists	20.32	12.1	767	10.6	39,634	10.6
Probation officers and correctional treatment specialists	31.40	13.2	1,152	10.8	59,942	10.8
Social and human service assistants	15.15	7.5	580	6.6	29,812	6.6
Legal occupations	42.91	16.1	1,657	15.2	86,066	15.2
Lawyers	54.30	18.4	2,143	16.4	111,447	16.4
Judges, magistrates, and other judicial workers	60.72	8.2	2,133	8.0	110,906	8.0
Paralegals and legal assistants	23.49	6.9	886	6.1	46,066	6.1
Miscellaneous legal support workers	23.80	9.9	913	9.7	46,818	9.7
Law clerks	27.21	18.5	982	18.2	51,082	18.2
Education, training, and library occupations	41.01	1.7	1,459	2.2	58,369	2.2
Postsecondary teachers	55.21	4.0	2,033	3.5	81,371	3.5
Business teachers, postsecondary	75.95	11.7	2,854	10.9	105,377	10.9
Math and computer teachers, postsecondary	57.34	19.3	2,065	20.6	80,796	20.6
Mathematical science teachers, postsecondary	55.43	8.8	1,996	8.2	76,922	8.2
Life sciences teachers, postsecondary	42.65	18.3	1,749	19.7	72,596	19.7
Biological science teachers, postsecondary	42.65	18.3	1,749	19.7	72,596	19.7
Physical sciences teachers, postsecondary	57.58	7.2	2,203	7.1	80,861	7.1
Chemistry teachers, postsecondary	59.44	7.4	2,166	10.7	73,750	10.7
Social sciences teachers, postsecondary	58.59	11.1	1,943	8.4	67,929	8.4
Psychology teachers, postsecondary	47.22	14.6	1,828	8.0	68,509	8.0
Health teachers, postsecondary	58.59	10.9	2,200	10.8	93,104	10.8
Health specialties teachers, postsecondary	64.91	11.0	2,426	11.2	99,193	11.2
Nursing instructors and teachers, postsecondary	40.17	1.4	1,529	1.8	72,208	1.8

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations						
–Continued						
Education and library science teachers, postsecondary	\$42.94	15.7%	\$1,625	15.5%	\$60,323	15.5%
Education teachers, postsecondary	40.99	16.9	1,578	17.2	58,776	17.2
Arts, communications, and humanities teachers, postsecondary	52.53	4.8	1,932	4.9	74,170	4.9
Art, drama, and music teachers, postsecondary	57.51	11.8	2,209	9.7	87,199	9.7
English language and literature teachers, postsecondary	51.67	9.1	1,845	10.0	75,353	10.0
History teachers, postsecondary	51.08	3.1	1,918	2.6	67,983	2.6
Miscellaneous postsecondary teachers	47.17	11.7	1,707	10.0	71,905	10.0
Primary, secondary, and special education school teachers	41.33	1.8	1,468	1.2	57,843	1.2
Preschool and kindergarten teachers	22.77	21.8	786	11.6	35,588	11.6
Preschool teachers, except special education	20.71	25.7	709	13.7	32,816	13.7
Kindergarten teachers, except special education	36.72	24.7	1,348	21.5	52,616	21.5
Elementary and middle school teachers	42.63	2.4	1,523	3.0	58,909	3.0
Elementary school teachers, except special education	41.88	3.9	1,493	4.5	57,657	4.5
Middle school teachers, except special and vocational education	44.73	4.0	1,608	3.1	62,501	3.1
Secondary school teachers	45.17	2.4	1,608	2.0	62,171	2.0
Secondary school teachers, except special and vocational education	45.18	2.8	1,613	2.3	62,328	2.3
Vocational education teachers, secondary school	45.11	9.2	1,568	8.6	60,913	8.6
Special education teachers	46.27	5.0	1,640	4.1	63,997	4.1
Special education teachers, preschool, kindergarten, and elementary school	44.16	5.1	1,570	4.5	62,320	4.5
Special education teachers, middle school	43.31	9.5	1,556	8.8	59,627	8.8
Special education teachers, secondary school	52.08	7.4	1,822	5.9	69,308	5.9
Other teachers and instructors	53.57	1.9	1,841	1.6	69,680	1.6
Librarians	31.26	14.1	1,143	14.3	57,014	14.3
Library technicians	16.32	10.9	595	10.0	30,166	10.0
Instructional coordinators	33.61	11.7	1,233	9.7	59,763	9.7
Teacher assistants	15.97	5.7	554	4.6	22,481	4.6

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Arts, design, entertainment, sports, and media occupations	\$34.00	8.5%	\$1,331	7.9%	\$67,841	7.9%
Artists and related workers	28.04	9.4	1,107	8.3	57,556	8.3
Designers	27.82	8.0	1,098	9.1	57,098	9.1
Fashion designers	35.89	17.0	1,482	23.6	77,063	23.6
Graphic designers	27.91	6.3	1,084	6.5	56,342	6.5
Athletes, coaches, umpires, and related workers	24.01	10.8	931	10.5	45,261	10.5
Coaches and scouts	24.01	10.8	931	10.5	45,261	10.5
News analysts, reporters and correspondents	63.79	19.9	2,315	20.2	120,395	20.2
Reporters and correspondents	52.89	12.0	1,908	11.5	99,232	11.5
Public relations specialists	32.01	14.3	1,259	14.8	65,464	14.8
Writers and editors	29.33	10.2	1,125	8.9	58,514	8.9
Editors	30.84	9.5	1,166	8.6	60,616	8.6
Broadcast and sound engineering technicians and radio operators	36.87	17.8	1,475	17.8	76,682	17.8
Healthcare practitioner and technical occupations	34.56	4.4	1,335	4.2	68,911	4.2
Pharmacists	46.03	6.3	1,753	6.5	91,176	6.5
Physicians and surgeons	68.00	8.2	2,730	8.3	141,984	8.3
Family and general practitioners	72.75	25.4	2,807	27.1	145,976	27.1
Physician assistants	41.17	4.4	1,614	4.6	83,928	4.6
Registered nurses	35.10	2.7	1,351	2.5	69,720	2.5
Therapists	31.54	6.4	1,212	5.1	60,834	5.1
Occupational therapists	40.63	14.6	1,449	10.0	62,565	10.0
Physical therapists	31.58	9.9	1,228	8.5	62,978	8.5
Respiratory therapists	28.20	6.6	1,109	6.4	57,687	6.4
Speech-language pathologists	31.69	7.7	1,146	6.6	53,368	6.6
Clinical laboratory technologists and technicians	22.35	2.2	873	2.8	45,396	2.8
Medical and clinical laboratory technologists	26.21	4.5	1,020	5.0	53,048	5.0
Medical and clinical laboratory technicians	19.06	4.0	747	4.4	38,832	4.4
Dental hygienists	32.75	6.0	984	7.2	51,157	7.2
Diagnostic related technologists and technicians	26.52	5.7	1,008	4.9	52,433	4.9
Cardiovascular technologists and technicians	20.47	7.1	786	6.7	40,895	6.7
Diagnostic medical sonographers	32.54	1.2	1,187	2.5	61,748	2.5
Radiologic technologists and technicians ..	25.64	6.5	983	5.9	51,142	5.9
Emergency medical technicians and paramedics	18.40	12.1	727	11.2	37,789	11.2

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Health diagnosing and treating practitioner support technicians	\$16.65	5.0%	\$627	5.3%	\$32,618	5.3%
Pharmacy technicians	16.07	7.5	590	8.8	30,675	8.8
Licensed practical and licensed vocational nurses	20.55	4.0	791	3.4	40,789	3.4
Medical records and health information technicians	16.89	8.7	663	8.3	34,498	8.3
Miscellaneous health technologists and technicians	17.70	3.4	705	3.3	36,650	3.3
Occupational health and safety specialists and technicians	25.32	4.8	1,038	5.1	53,164	5.1
Occupational health and safety specialists	25.32	4.8	1,038	5.1	53,164	5.1
Healthcare support occupations	13.95	2.0	530	2.3	27,531	2.3
Nursing, psychiatric, and home health aides	13.40	3.3	517	3.6	26,866	3.6
Home health aides	11.24	3.5	432	2.6	22,446	2.6
Nursing aides, orderlies, and attendants	13.95	2.6	536	2.8	27,869	2.8
Psychiatric aides	15.69	6.9	620	7.2	32,235	7.2
Physical therapist assistants and aides	16.06	16.0	636	16.5	33,048	16.5
Miscellaneous healthcare support occupations	15.13	3.8	552	3.0	28,639	3.0
Dental assistants	17.91	4.4	619	4.2	32,191	4.2
Medical assistants	13.71	5.6	498	3.9	25,920	3.9
Medical equipment preparers	17.35	7.1	681	6.8	35,392	6.8
Medical transcriptionists	16.10	7.8	605	5.4	31,468	5.4
Protective service occupations	25.90	4.0	1,020	4.0	52,430	4.0
First-line supervisors/managers, law enforcement workers	42.91	6.8	1,698	5.8	88,295	5.8
First-line supervisors/managers of police and detectives	46.17	3.9	1,823	2.7	94,806	2.7
Fire fighters	30.38	5.9	1,248	4.4	64,884	4.4
Fire inspectors	22.44	11.7	818	9.1	42,527	9.1
Fire inspectors and investigators	22.80	12.1	830	9.6	43,166	9.6
Bailiffs, correctional officers, and jailers	25.42	5.5	1,007	5.5	52,413	5.5
Correctional officers and jailers	25.18	5.1	1,001	5.3	52,098	5.3
Detectives and criminal investigators	39.87	3.9	1,572	3.9	81,744	3.9
Police officers	32.18	1.4	1,277	1.5	66,407	1.5
Police and sheriff's patrol officers	32.18	1.4	1,277	1.5	66,407	1.5
Security guards and gaming surveillance officers	13.64	6.0	536	5.9	27,267	5.9
Security guards	13.64	6.0	536	5.9	27,250	5.9

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Protective service occupations –Continued						
Miscellaneous protective service workers	\$14.34	13.2%	\$487	19.5%	\$20,038	19.5%
Food preparation and serving related occupations	10.79	3.0	418	3.0	21,414	3.0
First-line supervisors/managers, food preparation and serving workers	18.28	6.1	779	5.0	40,127	5.0
Chefs and head cooks	19.47	18.6	804	21.0	41,816	21.0
First-line supervisors/managers of food preparation and serving workers	18.12	6.5	776	4.9	39,900	4.9
Cooks	12.66	3.0	487	3.2	24,683	3.2
Cooks, fast food	11.03	11.2	416	13.2	21,652	13.2
Cooks, institution and cafeteria	14.83	6.1	564	5.2	28,225	5.2
Cooks, restaurant	11.37	4.2	440	4.3	22,366	4.3
Food preparation workers	10.99	6.7	427	6.0	21,726	6.0
Food service, tipped	5.97	15.0	227	14.1	11,612	14.1
Bartenders	6.47	12.9	242	13.8	12,477	13.8
Waiters and waitresses	5.21	11.0	197	10.0	10,080	10.0
Dining room and cafeteria attendants and bartender helpers	9.04	24.5	353	23.8	18,074	23.8
Fast food and counter workers	9.36	5.6	348	8.1	17,859	8.1
Combined food preparation and serving workers, including fast food	9.42	5.6	343	6.6	17,661	6.6
Counter attendants, cafeteria, food concession, and coffee shop	9.29	9.6	354	13.4	18,094	13.4
Food servers, nonrestaurant	12.75	8.2	491	7.5	25,512	7.5
Dishwashers	8.79	2.9	346	3.1	17,965	3.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.29	15.1	356	17.7	18,486	17.7
Building and grounds cleaning and maintenance occupations	16.32	4.0	645	4.1	32,786	4.1
First-line supervisors/managers, building and grounds cleaning and maintenance workers	26.35	10.9	1,037	10.5	53,911	10.5
First-line supervisors/managers of housekeeping and janitorial workers ...	23.58	5.1	916	4.8	47,647	4.8
Building cleaning workers	15.57	4.4	615	4.5	31,815	4.5
Janitors and cleaners, except maids and housekeeping cleaners	15.76	6.4	623	6.5	32,198	6.5
Maids and housekeeping cleaners	13.45	17.6	526	17.4	27,343	17.4
Grounds maintenance workers	14.81	6.8	589	6.5	27,038	6.5
Landscaping and groundskeeping workers	14.38	9.3	572	8.9	25,962	8.9

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations	\$13.36	4.4%	\$499	3.2%	\$24,943	3.2%
First-line supervisors/managers of gaming workers	17.45	4.0	698	4.0	36,296	4.0
Slot key persons	14.27	4.0	571	4.0	29,678	4.0
First-line supervisors/managers of personal service workers	19.73	6.4	773	7.3	40,183	7.3
Gaming services workers	8.13	5.4	325	5.4	16,907	5.4
Gaming dealers	7.31	.5	292	.5	15,198	.5
Baggage porters, bellhops, and concierges	13.14	22.1	521	22.0	27,074	22.0
Transportation attendants	34.39	3.6	745	5.1	37,816	5.1
Child care workers	10.58	4.5	399	5.4	19,337	5.4
Personal and home care aides	9.54	2.5	379	2.5	19,684	2.5
Recreation and fitness workers	13.67	10.8	556	10.2	19,840	10.2
Recreation workers	13.45	12.6	549	11.9	18,589	11.9
Sales and related occupations	22.99	4.3	908	4.4	47,093	4.4
First-line supervisors/managers, sales workers	20.76	6.8	848	6.7	44,106	6.7
First-line supervisors/managers of retail sales workers	19.35	4.3	791	4.4	41,157	4.4
First-line supervisors/managers of non-retail sales workers	31.48	26.1	1,275	25.9	66,314	25.9
Retail sales workers	14.32	3.1	564	3.4	29,178	3.4
Cashiers, all workers	10.79	7.8	420	7.1	21,750	7.1
Cashiers	10.77	7.8	419	7.2	21,711	7.2
Counter and rental clerks and parts salespersons	15.14	11.2	614	10.5	31,553	10.5
Counter and rental clerks	13.20	11.9	543	10.4	27,495	10.4
Parts salespersons	16.68	11.6	669	11.6	34,781	11.6
Retail salespersons	16.57	6.2	653	6.0	33,833	6.0
Advertising sales agents	26.27	26.0	1,004	26.3	52,214	26.3
Insurance sales agents	29.60	17.3	1,148	16.5	59,686	16.5
Securities, commodities, and financial services sales agents	56.89	19.2	2,244	19.5	116,702	19.5
Sales representatives, wholesale and manufacturing	35.47	7.8	1,413	7.6	73,357	7.6
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	13.1	1,782	12.6	92,657	12.6
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.64	3.3	1,301	3.2	67,499	3.2
Telemarketers	16.41	22.6	579	25.8	30,129	25.8
Miscellaneous sales and related workers	20.13	14.0	784	13.6	40,747	13.6

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations	\$18.30	1.3%	\$705	1.1%	\$36,530	1.1%
First-line supervisors/managers of office and administrative support workers	25.18	7.6	972	8.1	50,561	8.1
Switchboard operators, including answering service	15.97	6.0	590	5.1	30,676	5.1
Financial clerks	17.37	2.0	678	2.2	35,256	2.2
Bill and account collectors	18.32	8.9	715	8.4	37,159	8.4
Billing and posting clerks and machine operators	17.48	3.5	675	3.0	35,080	3.0
Bookkeeping, accounting, and auditing clerks	18.27	2.7	712	3.0	37,004	3.0
Payroll and timekeeping clerks	18.99	4.2	746	3.9	38,817	3.9
Procurement clerks	17.76	9.1	704	8.6	36,595	8.6
Tellers	12.53	2.0	496	2.1	25,767	2.1
Brokerage clerks	23.50	3.1	910	4.6	47,329	4.6
Court, municipal, and license clerks	24.17	9.1	859	7.8	44,698	7.8
Credit authorizers, checkers, and clerks	19.91	9.9	785	8.3	40,808	8.3
Customer service representatives	17.57	7.1	690	6.9	35,792	6.9
Eligibility interviewers, government programs	19.61	8.2	731	7.2	38,033	7.2
File clerks	13.02	4.0	506	4.2	26,307	4.2
Hotel, motel, and resort desk clerks	10.52	4.7	421	4.7	21,872	4.7
Interviewers, except eligibility and loan	15.97	5.0	606	4.3	31,523	4.3
Library assistants, clerical	16.25	5.4	617	4.4	30,901	4.4
Loan interviewers and clerks	18.53	9.4	731	9.5	38,031	9.5
Order clerks	14.86	3.3	593	3.5	30,330	3.5
Human resources assistants, except payroll and timekeeping	20.54	4.2	793	2.9	41,215	2.9
Receptionists and information clerks	15.33	6.2	592	5.7	30,546	5.7
Reservation and transportation ticket agents and travel clerks	20.22	7.0	809	7.0	42,067	7.0
Couriers and messengers	10.98	22.9	421	18.9	21,902	18.9
Dispatchers	22.91	4.9	918	4.9	47,723	4.9
Police, fire, and ambulance dispatchers	20.04	8.7	773	7.5	40,204	7.5
Dispatchers, except police, fire, and ambulance	23.46	5.6	947	5.3	49,247	5.3
Meter readers, utilities	23.41	5.4	937	5.4	48,699	5.4
Production, planning, and expediting clerks	19.63	4.3	782	4.4	40,667	4.4
Shipping, receiving, and traffic clerks	13.71	4.3	547	4.5	28,422	4.5
Stock clerks and order fillers	12.92	4.4	506	3.8	26,315	3.8
Secretaries and administrative assistants	22.01	2.2	833	2.1	43,005	2.1
Executive secretaries and administrative assistants	23.85	4.2	910	3.6	47,308	3.6

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Legal secretaries	\$27.10	5.7%	\$999	4.3%	\$51,955	4.3%
Medical secretaries	17.31	5.4	646	5.7	33,590	5.7
Secretaries, except legal, medical, and executive	19.77	4.2	752	4.1	38,372	4.1
Computer operators	20.35	5.3	748	4.2	38,882	4.2
Data entry and information processing workers	16.16	2.7	604	2.5	31,290	2.5
Data entry keyers	14.80	2.9	554	4.0	28,813	4.0
Word processors and typists	19.00	9.0	706	8.4	36,375	8.4
Insurance claims and policy processing clerks	17.44	7.4	676	7.7	35,154	7.7
Mail clerks and mail machine operators, except postal service	13.06	3.6	505	2.6	26,278	2.6
Office clerks, general	16.79	2.2	635	2.9	32,820	2.9
Office machine operators, except computer ..	14.77	12.1	566	11.1	29,421	11.1
Farming, fishing, and forestry occupations ..	17.72	12.1	706	12.3	33,316	12.3
Construction and extraction occupations	26.44	2.2	1,044	2.1	53,276	2.1
First-line supervisors/managers of construction trades and extraction workers	36.13	14.1	1,435	14.1	73,315	14.1
Brickmasons, blockmasons, and stonemasons	27.60	3.3	1,102	3.3	55,799	3.3
Brickmasons and blockmasons	27.60	3.3	1,102	3.3	55,799	3.3
Carpenters	25.60	13.5	1,016	13.7	51,286	13.7
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	955	24.6	49,668	24.6
Cement masons and concrete finishers	23.88	24.6	955	24.6	49,668	24.6
Construction laborers	23.46	12.4	938	12.4	44,151	12.4
Construction equipment operators	25.33	8.4	1,007	8.5	52,382	8.5
Operating engineers and other construction equipment operators	25.86	8.7	1,027	8.8	53,441	8.8
Electricians	29.23	9.6	1,120	8.4	58,225	8.4
Painters and paperhangers	22.79	22.1	868	18.3	45,094	18.3
Painters, construction and maintenance	22.79	22.1	868	18.3	45,094	18.3
Pipelayers, plumbers, pipefitters, and steamfitters	33.62	17.9	1,329	18.5	69,091	18.5
Plumbers, pipefitters, and steamfitters	34.08	18.1	1,346	18.7	69,987	18.7
Roofers	19.65	16.1	760	17.4	35,607	17.4
Sheet metal workers	28.68	15.2	1,137	15.5	59,067	15.5
Helpers, construction trades	13.45	3.8	538	3.8	27,673	3.8

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
Construction and building inspectors	\$24.24	4.3%	\$958	4.3%	\$49,837	4.3%
Highway maintenance workers	18.29	3.2	730	3.2	37,948	3.2
Miscellaneous construction and related workers	24.54	15.9	972	16.2	49,135	16.2
Installation, maintenance, and repair occupations	22.44	3.0	895	3.0	46,460	3.0
First-line supervisors/managers of mechanics, installers, and repairers	30.69	6.7	1,229	6.8	63,894	6.8
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.58	6.9	901	7.0	46,844	7.0
Electrical and electronics repairers, powerhouse, substation, and relay	30.18	7.1	1,207	7.1	62,780	7.1
Aircraft mechanics and service technicians ..	26.41	3.5	1,057	3.5	54,940	3.5
Automotive technicians and repairers	17.62	5.8	706	5.8	36,701	5.8
Automotive body and related repairers	17.43	11.2	697	11.2	36,261	11.2
Automotive service technicians and mechanics	17.72	6.0	710	6.0	36,911	6.0
Bus and truck mechanics and diesel engine specialists	21.18	10.6	847	10.6	44,050	10.6
Heavy vehicle and mobile equipment service technicians and mechanics	21.15	6.1	863	4.6	44,894	4.6
Mobile heavy equipment mechanics, except engines	22.79	3.3	912	3.3	47,407	3.3
Control and valve installers and repairers	22.50	17.2	900	17.2	46,794	17.2
Heating, air conditioning, and refrigeration mechanics and installers	24.27	8.5	970	8.5	50,445	8.5
Home appliance repairers	25.96	20.3	1,039	20.3	54,005	20.3
Industrial machinery installation, repair, and maintenance workers	20.98	3.9	834	4.0	43,304	4.0
Industrial machinery mechanics	22.44	4.9	903	5.2	46,978	5.2
Maintenance and repair workers, general ..	20.39	3.8	806	3.9	41,814	3.9
Maintenance workers, machinery	20.03	7.0	801	7.0	41,625	7.0
Millwrights	24.40	7.7	973	7.7	50,610	7.7
Line installers and repairers	32.31	3.5	1,292	3.5	67,207	3.5
Electrical power-line installers and repairers	35.20	4.1	1,408	4.1	73,216	4.1
Telecommunications line installers and repairers	28.88	7.2	1,155	7.2	60,071	7.2
Precision instrument and equipment repairers	33.90	6.3	1,318	5.2	68,526	5.2

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Miscellaneous installation, maintenance, and repair workers	\$17.50	5.6%	\$685	5.7%	\$35,409	5.7%
Helpers--installation, maintenance, and repair workers	13.32	9.6	532	9.6	27,690	9.6
Production occupations	16.92	2.0	672	1.9	34,880	1.9
First-line supervisors/managers of production and operating workers	25.31	4.7	1,011	4.5	52,556	4.5
Electrical, electronics, and electromechanical assemblers	16.10	5.1	642	5.2	33,369	5.2
Coil winders, tapers, and finishers	14.84	15.4	594	15.4	30,866	15.4
Electrical and electronic equipment assemblers	14.91	10.2	597	10.2	31,022	10.2
Electromechanical equipment assemblers	17.16	5.9	681	6.4	35,433	6.4
Miscellaneous assemblers and fabricators	13.19	8.3	523	8.1	27,172	8.1
Team assemblers	14.91	7.3	596	7.3	30,920	7.3
Bakers	22.55	21.9	902	21.9	46,896	21.9
Butchers and other meat, poultry, and fish processing workers	14.06	22.5	559	22.3	29,080	22.3
Butchers and meat cutters	18.37	6.7	725	7.5	37,687	7.5
Slaughterers and meat packers	15.20	21.0	608	21.0	31,615	21.0
Miscellaneous food processing workers	13.65	10.5	536	10.8	27,892	10.8
Food batchmakers	15.13	9.1	587	9.9	30,531	9.9
Food cooking machine operators and tenders	16.25	18.1	650	18.1	33,797	18.1
Computer control programmers and operators	16.24	9.2	650	9.2	33,761	9.2
Computer-controlled machine tool operators, metal and plastic	16.05	9.4	642	9.4	33,353	9.4
Forming machine setters, operators, and tenders, metal and plastic	19.29	8.5	772	8.5	40,132	8.5
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	5.4	788	5.4	40,977	5.4
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	6.6	666	6.7	34,636	6.7
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	11.0	616	10.9	32,020	10.9
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	10.6	652	10.6	33,865	10.6

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	\$20.43	4.2%	\$817	4.2%	\$42,496	4.2%
Machinists	21.63	5.6	863	5.6	44,865	5.6
Metal furnace and kiln operators and tenders	18.81	4.0	747	4.2	38,762	4.2
Metal-refining furnace operators and tenders	19.99	6.3	791	6.9	40,980	6.9
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.6	577	13.6	30,011	13.6
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	15.4	556	15.4	28,933	15.4
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	19.6	599	19.5	31,002	19.5
Tool and die makers	26.11	4.3	1,037	4.4	53,920	4.4
Welding, soldering, and brazing workers	20.31	8.8	811	8.8	42,190	8.8
Welders, cutters, solderers, and brazers	20.48	9.5	818	9.5	42,531	9.5
Miscellaneous metalworkers and plastic workers	16.96	4.0	679	4.0	35,229	4.0
Printers	19.82	9.9	776	10.4	40,368	10.4
Prepress technicians and workers	18.83	16.2	718	19.1	37,327	19.1
Printing machine operators	20.27	9.5	804	9.3	41,804	9.3
Laundry and dry-cleaning workers	14.20	14.4	552	13.5	28,722	13.5
Sewing machine operators	10.80	3.7	429	3.8	22,288	3.8
Tailors, dressmakers, and sewers	16.23	10.7	584	12.9	30,355	12.9
Textile machine setters, operators, and tenders	13.41	17.6	536	17.6	27,891	17.6
Miscellaneous textile, apparel, and furnishings workers	14.03	9.5	550	10.7	28,600	10.7
Woodworking machine setters, operators, and tenders	13.49	7.9	540	7.9	28,064	7.9
Woodworking machine setters, operators, and tenders, except sawing	14.30	3.6	572	3.6	29,746	3.6
Power plant operators, distributors, and dispatchers	34.82	4.1	1,393	4.1	72,418	4.1
Power plant operators	34.39	4.4	1,375	4.4	71,526	4.4
Stationary engineers and boiler operators	27.34	6.1	1,094	6.1	56,864	6.1
Water and liquid waste treatment plant and system operators	19.79	10.6	792	10.6	41,169	10.6
Chemical processing machine setters, operators, and tenders	22.36	10.0	901	10.2	46,872	10.2
Crushing, grinding, polishing, mixing, and blending workers	17.41	5.0	694	4.9	34,806	4.9

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Mixing and blending machine setters, operators, and tenders	\$17.13	5.7%	\$678	5.9%	\$35,279	5.9%
Cutting workers	15.09	6.6	604	6.6	26,826	6.6
Cutting and slicing machine setters, operators, and tenders	14.98	7.8	599	7.8	26,076	7.8
Inspectors, testers, sorters, samplers, and weighers	18.81	3.2	746	3.2	38,801	3.2
Packaging and filling machine operators and tenders	14.11	7.4	564	7.4	29,323	7.4
Painting workers	14.08	11.7	563	11.7	29,279	11.7
Coating, painting, and spraying machine setters, operators, and tenders	13.13	13.4	525	13.4	27,315	13.4
Miscellaneous production workers	13.39	4.5	535	4.7	27,679	4.7
Helpers--production workers	11.59	2.9	463	2.8	23,794	2.8
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.99	11.1	929	11.3	48,298	11.3
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.64	6.1	1,028	6.6	53,302	6.6
Aircraft pilots and flight engineers	–	–	2,110	25.3	109,733	25.3
Airline pilots, copilots, and flight engineers	126.71	9.6	2,865	6.0	148,983	6.0
Bus drivers	18.93	12.7	719	11.6	34,706	11.6
Bus drivers, transit and intercity	18.56	17.5	760	17.5	39,516	17.5
Bus drivers, school	20.01	7.6	626	17.1	26,015	17.1
Driver/sales workers and truck drivers	17.87	4.1	735	4.6	37,493	4.6
Driver/sales workers	15.20	14.8	606	15.6	31,507	15.6
Truck drivers, heavy and tractor-trailer	19.16	4.0	815	3.7	41,028	3.7
Truck drivers, light or delivery services	16.26	6.0	634	6.5	32,938	6.5
Taxi drivers and chauffeurs	11.74	27.5	458	24.7	23,693	24.7
Parking lot attendants	9.03	9.2	345	8.7	17,201	8.7
Service station attendants	11.53	18.1	461	18.1	23,973	18.1
Transportation inspectors	27.80	2.7	1,105	2.9	57,497	2.9
Crane and tower operators	22.63	6.0	905	6.0	47,063	6.0
Dredge, excavating, and loading machine operators	18.23	3.2	716	4.4	37,236	4.4
Excavating and loading machine and dragline operators	18.23	3.2	716	4.4	37,236	4.4
Industrial truck and tractor operators	16.53	4.7	661	4.7	33,930	4.7
Laborers and material movers, hand	12.00	2.0	477	2.1	24,661	2.1

See footnotes at end of table.

RSE Table 11

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Cleaners of vehicles and equipment	\$11.38	5.9%	\$456	6.2%	\$23,701	6.2%
Laborers and freight, stock, and material movers, hand	12.06	2.6	481	2.7	24,771	2.7
Machine feeders and offbearers	17.41	9.5	669	7.9	34,729	7.9
Packers and packagers, hand	11.13	5.2	441	5.2	22,918	5.2
Refuse and recyclable material collectors	16.87	23.7	718	21.9	36,609	21.9

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$24.00	1.0%	\$939	0.9%	\$48,341	0.9%
Management occupations	50.21	1.6	1,983	1.4	102,980	1.4
General and operations managers	62.69	5.3	2,527	4.6	131,389	4.6
Advertising and promotions managers	40.80	7.4	1,687	3.8	87,750	3.8
Marketing and sales managers	60.19	4.5	2,341	4.1	121,708	4.1
Marketing managers	57.49	1.7	2,185	2.7	113,634	2.7
Sales managers	65.06	11.4	2,639	10.1	137,221	10.1
Public relations managers	62.21	16.0	2,398	16.6	124,705	16.6
Administrative services managers	33.69	5.7	1,325	6.0	68,910	6.0
Computer and information systems managers	64.21	8.6	2,546	8.5	132,410	8.5
Financial managers	52.84	3.7	2,072	3.7	107,023	3.7
Human resources managers	44.95	5.2	1,751	5.1	91,053	5.1
Compensation and benefits managers	41.50	20.1	1,593	17.5	82,836	17.5
Industrial production managers	35.91	9.3	1,425	9.4	74,107	9.4
Purchasing managers	58.27	11.4	2,315	11.1	120,390	11.1
Transportation, storage, and distribution managers	47.46	9.9	1,878	9.0	97,659	9.0
Construction managers	37.49	7.3	1,531	7.2	79,637	7.2
Education administrators	31.79	7.2	1,272	5.9	65,745	5.9
Education administrators, postsecondary ..	39.11	7.7	1,488	7.2	77,381	7.2
Engineering managers	53.51	9.4	2,152	9.4	111,917	9.4
Food service managers	36.86	15.3	1,487	13.8	77,317	13.8
Medical and health services managers	44.82	14.6	1,720	14.5	89,416	14.5
Social and community service managers	31.51	6.2	1,208	7.2	62,796	7.2
Business and financial operations occupations	32.84	2.5	1,286	2.6	66,853	2.6
Buyers and purchasing agents	26.05	6.9	1,036	6.9	53,846	6.9
Wholesale and retail buyers, except farm products	28.33	4.4	1,120	4.3	58,175	4.3
Purchasing agents, except wholesale, retail, and farm products	23.93	9.0	957	9.1	49,756	9.1
Claims adjusters, appraisers, examiners, and investigators	29.26	6.0	1,125	5.1	58,513	5.1
Claims adjusters, examiners, and investigators	29.25	6.1	1,125	5.1	58,515	5.1
Cost estimators	26.02	5.8	1,041	5.8	54,119	5.8
Human resources, training, and labor relations specialists	28.78	5.3	1,106	6.3	57,520	6.3
Employment, recruitment, and placement specialists	24.23	9.3	927	9.8	48,220	9.8
Compensation, benefits, and job analysis specialists	28.17	7.6	1,082	6.6	56,256	6.6

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Training and development specialists	\$33.24	10.6%	\$1,282	9.9%	\$66,649	9.9%
Management analysts	35.40	6.8	1,397	6.0	72,652	6.0
Accountants and auditors	31.70	4.2	1,239	3.9	64,411	3.9
Credit analysts	33.96	12.1	1,291	11.6	67,124	11.6
Financial analysts and advisors	43.84	9.0	1,706	8.4	88,715	8.4
Financial analysts	41.92	7.5	1,648	7.0	85,705	7.0
Personal financial advisors	66.54	25.6	2,583	26.1	134,316	26.1
Insurance underwriters	32.80	10.8	1,221	11.1	63,477	11.1
Financial examiners	35.87	27.9	1,324	26.8	68,872	26.8
Loan counselors and officers	33.71	14.6	1,320	14.0	68,633	14.0
Loan officers	34.77	14.7	1,360	14.0	70,730	14.0
Computer and mathematical science occupations						
Computer programmers	35.30	11.3	1,400	11.2	72,817	11.2
Computer software engineers	46.10	2.9	1,800	3.0	93,615	3.0
Computer software engineers, applications	46.27	4.6	1,801	4.1	93,667	4.1
Computer software engineers, systems						
software	45.98	4.0	1,800	4.3	93,580	4.3
Computer support specialists	27.51	3.2	1,055	4.2	54,409	4.2
Computer systems analysts	40.67	5.2	1,595	4.8	82,948	4.8
Database administrators	32.47	16.0	1,224	19.7	63,672	19.7
Network and computer systems						
administrators	36.47	10.6	1,402	14.6	72,926	14.6
Network systems and data communications						
analysts	42.09	10.6	1,651	9.3	85,856	9.3
Actuaries	47.24	4.3	1,854	4.2	96,418	4.2
Statisticians	48.89	9.9	1,873	11.4	97,377	11.4
Architecture and engineering occupations						
Architects, except naval	35.27	10.1	1,409	10.2	73,258	10.2
Architects, except landscape and naval	35.36	11.0	1,412	11.2	73,440	11.2
Engineers	39.47	3.4	1,595	3.0	82,912	3.0
Civil engineers	34.04	7.5	1,417	6.9	73,708	6.9
Electrical and electronics engineers	40.93	5.7	1,637	5.7	85,128	5.7
Electrical engineers	41.29	6.8	1,651	6.8	85,878	6.8
Electronics engineers, except computer	40.07	7.8	1,603	7.8	83,352	7.8
Industrial engineers, including health and						
safety	36.10	10.8	1,444	10.8	75,083	10.8
Industrial engineers	36.50	10.9	1,460	10.9	75,913	10.9
Mechanical engineers	35.62	5.2	1,488	4.2	77,357	4.2
Drafters	25.41	8.6	1,003	8.2	52,169	8.2

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Architecture and engineering occupations						
–Continued						
Architectural and civil drafters	\$27.45	16.2%	\$1,105	16.0%	\$57,478	16.0%
Mechanical drafters	22.69	1.9	908	1.9	47,200	1.9
Engineering technicians, except drafters	26.33	6.7	1,050	6.7	54,597	6.7
Electrical and electronic engineering technicians	28.74	7.5	1,148	7.5	59,687	7.5
Life, physical, and social science occupations	29.79	7.6	1,153	7.6	59,650	7.6
Life scientists	36.00	9.0	1,361	9.9	70,768	9.9
Biological scientists	30.43	16.6	1,159	16.7	60,272	16.7
Medical scientists	39.74	5.3	1,502	6.3	78,099	6.3
Physical scientists	33.51	5.0	1,309	4.6	68,081	4.6
Chemists and materials scientists	31.71	11.1	1,268	11.1	65,947	11.1
Chemists	31.84	11.6	1,273	11.6	66,217	11.6
Environmental scientists and geoscientists	26.54	7.7	1,065	7.5	55,404	7.5
Market and survey researchers	23.59	4.6	907	4.0	47,166	4.0
Market research analysts	23.59	4.6	907	4.0	47,166	4.0
Psychologists	37.96	23.8	1,470	24.9	67,573	24.9
Clinical, counseling, and school psychologists	37.96	23.8	1,470	24.9	67,573	24.9
Chemical technicians	17.57	9.4	702	9.4	36,421	9.4
Miscellaneous life, physical, and social science technicians	21.03	10.4	829	10.6	43,132	10.6
Community and social services occupations	20.31	5.3	768	4.8	39,441	4.8
Counselors	20.86	11.5	802	9.3	40,654	9.3
Substance abuse and behavioral disorder counselors	17.33	5.2	672	4.8	34,734	4.8
Educational, vocational, and school counselors	30.33	18.3	1,107	14.7	52,571	14.7
Rehabilitation counselors	17.72	6.2	694	7.2	36,073	7.2
Social workers	22.98	3.6	849	3.8	43,533	3.8
Child, family, and school social workers ..	21.03	14.5	788	11.8	36,248	11.8
Medical and public health social workers ..	26.11	6.5	948	7.2	49,322	7.2
Mental health and substance abuse social workers	21.22	10.5	788	9.9	40,999	9.9
Miscellaneous community and social service specialists	16.83	6.5	641	6.0	33,344	6.0
Social and human service assistants	13.39	6.6	517	4.5	26,886	4.5
Legal occupations	43.39	18.7	1,716	17.5	89,091	17.5
Lawyers	55.31	21.8	2,223	20.0	115,614	20.0
Paralegals and legal assistants	23.68	8.6	906	7.6	47,114	7.6

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations	\$34.54	6.4%	\$1,257	7.7%	\$54,418	7.7%
Postsecondary teachers	55.79	6.0	2,103	6.0	85,024	6.0
Business teachers, postsecondary	76.53	12.7	2,877	11.8	106,645	11.8
Math and computer teachers, postsecondary	55.17	13.1	1,968	15.7	77,652	15.7
Computer science teachers, postsecondary	47.75	26.7	—	—	—	—
Mathematical science teachers, postsecondary	64.66	5.5	2,381	4.4	88,258	4.4
Physical sciences teachers, postsecondary	59.91	8.7	2,231	7.2	82,582	7.2
Social sciences teachers, postsecondary	54.73	11.7	2,023	10.4	73,438	10.4
Psychology teachers, postsecondary	47.22	14.6	1,828	8.0	68,509	8.0
Health teachers, postsecondary	57.49	13.2	2,155	12.9	90,237	12.9
Health specialties teachers, postsecondary	63.91	13.9	2,383	13.9	95,817	13.9
Nursing instructors and teachers, postsecondary	40.17	1.4	1,529	1.8	72,208	1.8
Education and library science teachers, postsecondary	45.67	17.3	1,731	16.5	62,689	16.5
Arts, communications, and humanities teachers, postsecondary	51.63	5.2	1,894	5.4	73,639	5.4
English language and literature teachers, postsecondary	52.78	10.5	1,870	11.5	77,144	11.5
History teachers, postsecondary	49.31	4.2	1,876	3.5	67,857	3.5
Miscellaneous postsecondary teachers	45.08	9.2	1,752	8.9	76,256	8.9
Primary, secondary, and special education						
school teachers	27.44	4.4	968	6.4	40,619	6.4
Preschool and kindergarten teachers	18.38	28.5	632	16.0	29,534	16.0
Preschool teachers, except special education	18.58	30.0	634	16.7	29,906	16.7
Elementary and middle school teachers	27.49	3.2	997	4.2	39,061	4.2
Elementary school teachers, except special education	27.99	4.1	1,002	3.2	39,082	3.2
Secondary school teachers	46.91	11.4	1,648	9.1	63,168	9.1
Secondary school teachers, except special and vocational education	46.91	11.4	1,648	9.1	63,168	9.1
Special education teachers	—	—	1,215	26.7	49,688	26.7
Librarians	32.44	21.8	1,164	22.3	58,965	22.3
Library technicians	18.34	4.2	667	3.0	34,674	3.0
Teacher assistants	11.66	7.6	439	9.2	21,475	9.2
Arts, design, entertainment, sports, and media occupations	34.13	8.8	1,337	8.1	68,125	8.1
Artists and related workers	28.04	9.4	1,107	8.3	57,556	8.3

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Arts, design, entertainment, sports, and media occupations –Continued						
Designers	\$27.76	8.1%	\$1,097	9.3%	\$57,045	9.3%
Fashion designers	35.89	17.0	1,482	23.6	77,063	23.6
Graphic designers	27.75	6.4	1,080	6.7	56,179	6.7
Athletes, coaches, umpires, and related workers	24.01	10.8	931	10.5	45,261	10.5
Coaches and scouts	24.01	10.8	931	10.5	45,261	10.5
News analysts, reporters and correspondents	63.79	19.9	2,315	20.2	120,395	20.2
Reporters and correspondents	52.89	12.0	1,908	11.5	99,232	11.5
Public relations specialists	32.96	16.6	1,298	17.0	67,499	17.0
Writers and editors	29.15	10.5	1,119	9.3	58,185	9.3
Editors	30.63	10.0	1,158	9.1	60,226	9.1
Broadcast and sound engineering technicians and radio operators	37.60	18.2	1,504	18.2	78,209	18.2
Healthcare practitioner and technical occupations						
Pharmacists	45.73	6.7	1,743	6.9	90,634	6.9
Physicians and surgeons	71.08	8.9	2,821	9.0	146,673	9.0
Physician assistants	41.17	4.4	1,614	4.6	83,928	4.6
Registered nurses	35.17	3.0	1,356	2.8	70,409	2.8
Therapists	30.23	6.2	1,171	4.7	59,743	4.7
Physical therapists	31.13	9.2	1,212	7.9	62,277	7.9
Respiratory therapists	27.77	7.0	1,104	7.0	57,399	7.0
Clinical laboratory technologists and technicians	22.37	2.2	874	2.7	45,451	2.7
Medical and clinical laboratory technologists	26.21	4.5	1,020	5.0	53,048	5.0
Medical and clinical laboratory technicians	19.05	4.1	747	4.5	38,832	4.5
Dental hygienists	32.75	6.0	984	7.2	51,157	7.2
Diagnostic related technologists and technicians	26.45	6.3	1,011	5.5	52,584	5.5
Cardiovascular technologists and technicians	20.44	8.3	788	7.8	40,998	7.8
Diagnostic medical sonographers	32.54	1.2	1,187	2.5	61,748	2.5
Radiologic technologists and technicians ..	25.28	7.6	979	6.9	50,884	6.9
Emergency medical technicians and paramedics	17.86	13.9	706	12.9	36,731	12.9
Health diagnosing and treating practitioner support technicians	16.58	5.2	625	5.5	32,479	5.5
Pharmacy technicians	15.87	8.2	582	9.5	30,246	9.5

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses	\$20.60	4.6%	\$791	4.0%	\$40,740	4.0%
Medical records and health information technicians	16.89	8.7	663	8.3	34,498	8.3
Miscellaneous health technologists and technicians	17.70	3.4	705	3.3	36,650	3.3
Occupational health and safety specialists and technicians	26.01	5.8	1,103	4.0	57,355	4.0
Occupational health and safety specialists	26.01	5.8	1,103	4.0	57,355	4.0
Healthcare support occupations	13.45	2.1	509	2.2	26,445	2.2
Nursing, psychiatric, and home health aides	12.64	2.7	486	3.0	25,254	3.0
Home health aides	11.20	3.5	431	2.6	22,393	2.6
Nursing aides, orderlies, and attendants	13.60	2.6	523	2.7	27,182	2.7
Psychiatric aides	11.35	11.3	435	10.2	22,628	10.2
Miscellaneous healthcare support occupations	15.00	4.1	547	3.2	28,424	3.2
Dental assistants	17.96	4.5	617	4.4	32,109	4.4
Medical assistants	13.57	5.4	493	3.5	25,651	3.5
Medical equipment preparers	17.35	7.1	681	6.8	35,392	6.8
Medical transcriptionists	16.10	7.8	605	5.4	31,468	5.4
Protective service occupations	16.35	12.0	637	11.0	32,477	11.0
Security guards and gaming surveillance officers	12.33	5.4	483	5.4	25,101	5.4
Security guards	12.31	5.5	482	5.5	25,064	5.5
Food preparation and serving related occupations	10.63	3.1	413	3.2	21,265	3.2
First-line supervisors/managers, food preparation and serving workers	18.16	6.3	778	5.1	40,345	5.1
Chefs and head cooks	19.47	18.6	804	21.0	41,816	21.0
First-line supervisors/managers of food preparation and serving workers	17.98	6.7	774	5.1	40,135	5.1
Cooks	12.59	3.4	486	3.4	24,732	3.4
Cooks, fast food	11.03	11.2	416	13.2	21,652	13.2
Cooks, institution and cafeteria	14.76	6.9	565	5.7	28,664	5.7
Cooks, restaurant	11.37	4.2	440	4.3	22,366	4.3
Food preparation workers	10.74	6.3	422	6.0	21,801	6.0
Food service, tipped	5.95	15.1	226	14.2	11,572	14.2
Bartenders	6.47	12.9	242	13.8	12,477	13.8
Waiters and waitresses	5.21	11.0	197	10.0	10,080	10.0

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Dining room and cafeteria attendants and bartender helpers	\$8.94	25.3%	\$350	24.7%	\$18,045	24.7%
Fast food and counter workers	8.93	5.4	333	8.4	17,331	8.4
Combined food preparation and serving workers, including fast food	8.84	3.2	322	4.8	16,769	4.8
Counter attendants, cafeteria, food concession, and coffee shop	9.03	10.6	346	14.6	17,971	14.6
Food servers, nonrestaurant	12.75	8.2	491	7.5	25,512	7.5
Dishwashers	8.79	2.9	346	3.1	17,965	3.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.29	15.1	356	17.7	18,486	17.7
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	15.69	5.8	621	6.0	31,356	6.0
First-line supervisors/managers of housekeeping and janitorial workers ...	25.40	13.6	1,009	13.0	52,472	13.0
Building cleaning workers	21.74	4.2	856	4.2	44,536	4.2
Janitors and cleaners, except maids and housekeeping cleaners	15.00	4.8	592	4.9	30,574	4.9
Maids and housekeeping cleaners	15.00	8.6	593	8.8	30,566	8.8
Grounds maintenance workers	13.36	18.4	522	18.3	27,143	18.3
Landscaping and groundskeeping workers	12.77	3.9	510	3.9	22,393	3.9
Landscaping and groundskeeping workers	12.47	3.3	498	3.2	21,670	3.2
Personal care and service occupations						
First-line supervisors/managers of gaming workers	13.25	5.1	495	3.8	24,959	3.8
Slot key persons	17.45	4.0	698	4.0	36,296	4.0
First-line supervisors/managers of personal service workers	14.27	4.0	571	4.0	29,678	4.0
Gaming services workers	19.22	6.0	752	6.9	39,104	6.9
Gaming dealers	7.67	1.6	307	1.6	15,956	1.6
Baggage porters, bellhops, and concierges	7.31	.5	292	.5	15,198	.5
Child care workers	13.14	22.1	521	22.0	27,074	22.0
Personal and home care aides	9.88	2.9	375	5.8	18,820	5.8
Recreation and fitness workers	9.49	2.4	377	2.4	19,613	2.4
Recreation workers	13.48	13.9	551	13.1	18,082	13.1
Recreation workers	13.14	16.9	540	16.1	16,353	16.1
Sales and related occupations						
	23.01	4.6	910	4.7	47,209	4.7

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Sales and related occupations –Continued						
First-line supervisors/managers, sales workers	\$20.76	6.8%	\$848	6.7%	\$44,106	6.7%
First-line supervisors/managers of retail sales workers	19.35	4.3	791	4.4	41,157	4.4
First-line supervisors/managers of non-retail sales workers	31.48	26.1	1,275	25.9	66,314	25.9
Retail sales workers	14.15	4.1	558	4.1	28,890	4.1
Cashiers, all workers	9.96	3.1	389	3.3	20,180	3.3
Cashiers	9.93	3.1	388	3.3	20,131	3.3
Counter and rental clerks and parts salespersons	15.14	11.2	614	10.5	31,553	10.5
Counter and rental clerks	13.20	11.9	543	10.4	27,495	10.4
Parts salespersons	16.68	11.6	669	11.6	34,781	11.6
Retail salespersons	16.57	6.2	653	6.0	33,833	6.0
Advertising sales agents	26.27	26.0	1,004	26.3	52,214	26.3
Insurance sales agents	29.60	17.3	1,148	16.5	59,686	16.5
Securities, commodities, and financial services sales agents	56.89	19.2	2,244	19.5	116,702	19.5
Sales representatives, wholesale and manufacturing	35.47	7.8	1,413	7.6	73,357	7.6
Sales representatives, wholesale and manufacturing, technical and scientific products	44.77	13.1	1,782	12.6	92,657	12.6
Sales representatives, wholesale and manufacturing, except technical and scientific products	32.64	3.3	1,301	3.2	67,499	3.2
Telemarketers	13.55	16.8	479	24.1	24,920	24.1
Miscellaneous sales and related workers	20.13	14.0	784	13.6	40,747	13.6
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	17.88	1.5	694	1.5	36,031	1.5
Switchboard operators, including answering service	25.09	8.7	980	9.6	50,958	9.6
Financial clerks	15.90	6.4	585	5.5	30,425	5.5
Bill and account collectors	17.09	2.7	670	2.9	34,840	2.9
Billing and posting clerks and machine operators	18.29	9.1	713	8.5	37,078	8.5
Bookkeeping, accounting, and auditing clerks	17.58	3.3	679	2.7	35,293	2.7
Payroll and timekeeping clerks	17.91	3.9	703	4.0	36,539	4.0
Procurement clerks	18.69	4.4	741	4.4	38,557	4.4
Procurement clerks	16.98	7.8	677	8.0	35,222	8.0

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Tellers	\$12.53	2.0%	\$496	2.1%	\$25,767	2.1%
Brokerage clerks	23.50	3.1	910	4.6	47,329	4.6
Credit authorizers, checkers, and clerks	19.91	9.9	785	8.3	40,808	8.3
Customer service representatives	17.56	7.2	690	6.9	35,776	6.9
File clerks	12.83	4.1	498	4.3	25,872	4.3
Hotel, motel, and resort desk clerks	10.52	4.7	421	4.7	21,872	4.7
Interviewers, except eligibility and loan	15.97	5.0	606	4.3	31,523	4.3
Library assistants, clerical	15.04	11.0	579	8.7	30,028	8.7
Loan interviewers and clerks	18.53	9.4	731	9.5	38,031	9.5
Order clerks	14.86	3.3	593	3.5	30,330	3.5
Human resources assistants, except payroll and timekeeping	20.38	4.3	789	3.3	41,052	3.3
Receptionists and information clerks	15.21	6.3	588	5.9	30,338	5.9
Couriers and messengers	9.88	7.9	383	5.4	19,893	5.4
Dispatchers	21.41	6.4	865	6.4	44,954	6.4
Dispatchers, except police, fire, and ambulance	21.57	6.6	873	6.4	45,395	6.4
Meter readers, utilities	23.41	5.4	937	5.4	48,699	5.4
Production, planning, and expediting clerks	19.63	4.3	782	4.4	40,667	4.4
Shipping, receiving, and traffic clerks	13.71	4.3	547	4.5	28,427	4.5
Stock clerks and order fillers	12.82	4.4	503	3.9	26,150	3.9
Secretaries and administrative assistants	21.73	1.9	827	2.0	43,011	2.0
Executive secretaries and administrative assistants	23.87	4.8	917	4.3	47,660	4.3
Legal secretaries	27.20	6.2	1,008	4.8	52,414	4.8
Medical secretaries	17.25	5.9	643	6.2	33,457	6.2
Secretaries, except legal, medical, and executive	18.60	2.7	715	2.9	37,195	2.9
Data entry and information processing workers	15.23	5.6	572	4.1	29,762	4.1
Data entry keyers	14.04	3.5	528	4.2	27,452	4.2
Insurance claims and policy processing clerks	17.27	7.7	669	8.0	34,808	8.0
Mail clerks and mail machine operators, except postal service	12.99	3.8	504	2.7	26,215	2.7
Office clerks, general	16.24	2.7	622	3.5	32,213	3.5
Office machine operators, except computer ..	14.77	12.1	566	11.1	29,421	11.1
Construction and extraction occupations	26.98	2.2	1,067	2.2	54,414	2.2
First-line supervisors/managers of construction trades and extraction workers	37.03	14.9	1,470	15.0	74,934	15.0

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
Brickmasons, blockmasons, and stonemasons	\$27.60	3.3%	\$1,102	3.3%	\$55,799	3.3%
Brickmasons and blockmasons	27.60	3.3	1,102	3.3	55,799	3.3
Carpenters	25.70	13.6	1,019	13.8	51,444	13.8
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	955	24.6	49,668	24.6
Cement masons and concrete finishers	23.88	24.6	955	24.6	49,668	24.6
Construction laborers	23.81	12.6	952	12.6	45,102	12.6
Construction equipment operators	27.43	8.8	1,097	8.8	57,059	8.8
Operating engineers and other construction equipment operators	28.18	9.0	1,127	9.0	58,610	9.0
Electricians	29.42	9.9	1,125	8.7	58,521	8.7
Painters and paperhangers	14.98	5.9	599	5.9	31,106	5.9
Painters, construction and maintenance	14.98	5.9	599	5.9	31,106	5.9
Pipelayers, plumbers, pipefitters, and steamfitters	34.15	18.1	1,349	18.7	70,166	18.7
Plumbers, pipefitters, and steamfitters	34.28	18.5	1,354	19.2	70,407	19.2
Roofers	19.65	16.1	760	17.4	35,607	17.4
Sheet metal workers	28.68	15.2	1,137	15.5	59,067	15.5
Helpers, construction trades	13.37	3.8	535	3.8	27,775	3.8
Miscellaneous construction and related workers	24.18	18.1	957	18.4	48,261	18.4
Installation, maintenance, and repair occupations	22.23	2.9	887	3.0	46,061	3.0
First-line supervisors/managers of mechanics, installers, and repairers	30.37	6.6	1,216	6.7	63,229	6.7
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	22.48	7.4	896	7.5	46,614	7.5
Electrical and electronics repairers, powerhouse, substation, and relay	32.46	6.2	1,299	6.2	67,526	6.2
Aircraft mechanics and service technicians ..	26.41	3.5	1,057	3.5	54,940	3.5
Automotive technicians and repairers	17.33	6.1	694	6.1	36,098	6.1
Automotive body and related repairers	17.11	11.4	684	11.4	35,590	11.4
Automotive service technicians and mechanics	17.43	6.3	699	6.3	36,345	6.3
Bus and truck mechanics and diesel engine specialists	20.66	12.0	827	12.0	42,983	12.0
Heavy vehicle and mobile equipment service technicians and mechanics	20.39	7.4	835	5.5	43,439	5.5

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Mobile heavy equipment mechanics, except engines	\$22.42	3.4%	\$897	3.4%	\$46,629	3.4%
Heating, air conditioning, and refrigeration mechanics and installers	24.18	9.4	967	9.4	50,298	9.4
Home appliance repairers	25.96	20.3	1,039	20.3	54,005	20.3
Industrial machinery installation, repair, and maintenance workers	20.62	5.7	823	5.7	42,704	5.7
Industrial machinery mechanics	22.44	4.9	904	5.2	46,987	5.2
Maintenance and repair workers, general ..	19.58	8.6	778	8.3	40,326	8.3
Maintenance workers, machinery	20.03	7.0	801	7.0	41,625	7.0
Millwrights	24.40	7.7	973	7.7	50,610	7.7
Line installers and repairers	32.31	3.5	1,292	3.5	67,207	3.5
Electrical power-line installers and repairers	35.20	4.1	1,408	4.1	73,216	4.1
Telecommunications line installers and repairers	28.88	7.2	1,155	7.2	60,071	7.2
Precision instrument and equipment repairers	33.90	6.3	1,318	5.2	68,526	5.2
Miscellaneous installation, maintenance, and repair workers	17.26	6.4	675	6.5	34,868	6.5
Helpers--installation, maintenance, and repair workers	13.03	11.6	521	11.6	27,081	11.6
Production occupations	16.78	1.9	667	1.8	34,579	1.8
First-line supervisors/managers of production and operating workers	25.62	5.1	1,024	4.9	53,208	4.9
Electrical, electronics, and electromechanical assemblers	16.10	5.1	642	5.2	33,369	5.2
Coil winders, tapers, and finishers	14.84	15.4	594	15.4	30,866	15.4
Electrical and electronic equipment assemblers	14.91	10.2	597	10.2	31,022	10.2
Electromechanical equipment assemblers	17.16	5.9	681	6.4	35,433	6.4
Miscellaneous assemblers and fabricators	13.19	8.3	523	8.1	27,172	8.1
Team assemblers	14.91	7.3	596	7.3	30,920	7.3
Bakers	22.55	21.9	902	21.9	46,896	21.9
Butchers and other meat, poultry, and fish processing workers	14.06	22.5	559	22.3	29,080	22.3
Butchers and meat cutters	18.37	6.7	725	7.5	37,687	7.5
Slaughterers and meat packers	15.20	21.0	608	21.0	31,615	21.0
Miscellaneous food processing workers	13.65	10.5	536	10.8	27,892	10.8
Food batchmakers	15.13	9.1	587	9.9	30,531	9.9

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Food cooking machine operators and tenders	\$16.25	18.1%	\$650	18.1%	\$33,797	18.1%
Computer control programmers and operators	16.24	9.2	650	9.2	33,761	9.2
Computer-controlled machine tool operators, metal and plastic	16.05	9.4	642	9.4	33,353	9.4
Forming machine setters, operators, and tenders, metal and plastic	19.29	8.5	772	8.5	40,132	8.5
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	5.4	788	5.4	40,977	5.4
Machine tool cutting setters, operators, and tenders, metal and plastic	16.74	6.6	666	6.7	34,636	6.7
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15.58	11.0	616	10.9	32,020	10.9
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	16.29	10.6	652	10.6	33,865	10.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	20.43	4.2	817	4.2	42,496	4.2
Machinists	21.65	5.8	863	5.8	44,897	5.8
Metal furnace and kiln operators and tenders	18.81	4.0	747	4.2	38,762	4.2
Metal-refining furnace operators and tenders	19.99	6.3	791	6.9	40,980	6.9
Molders and molding machine setters, operators, and tenders, metal and plastic	14.43	13.6	577	13.6	30,011	13.6
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	13.91	15.4	556	15.4	28,933	15.4
Multiple machine tool setters, operators, and tenders, metal and plastic	15.06	19.6	599	19.5	31,002	19.5
Tool and die makers	26.11	4.3	1,037	4.4	53,920	4.4
Welding, soldering, and brazing workers	18.53	3.5	740	3.5	38,485	3.5
Welders, cutters, solderers, and brazers	18.48	3.5	738	3.5	38,381	3.5
Miscellaneous metalworkers and plastic workers	16.96	4.0	679	4.0	35,229	4.0
Printers	19.76	10.3	774	10.8	40,227	10.8
Prepress technicians and workers	18.83	16.2	718	19.1	37,327	19.1
Printing machine operators	20.19	10.0	801	9.8	41,638	9.8
Laundry and dry-cleaning workers	14.31	17.5	553	16.5	28,763	16.5
Sewing machine operators	10.80	3.7	429	3.8	22,288	3.8

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Tailors, dressmakers, and sewers	\$16.23	10.7%	\$584	12.9%	\$30,355	12.9%
Textile machine setters, operators, and tenders	13.41	17.6	536	17.6	27,891	17.6
Miscellaneous textile, apparel, and furnishings workers	13.56	9.5	531	10.8	27,629	10.8
Woodworking machine setters, operators, and tenders	13.49	7.9	540	7.9	28,064	7.9
Woodworking machine setters, operators, and tenders, except sawing	14.30	3.6	572	3.6	29,746	3.6
Power plant operators, distributors, and dispatchers	34.82	4.1	1,393	4.1	72,418	4.1
Power plant operators	34.39	4.4	1,375	4.4	71,526	4.4
Stationary engineers and boiler operators	30.15	5.5	1,206	5.5	62,702	5.5
Chemical processing machine setters, operators, and tenders	22.37	10.1	902	10.3	46,895	10.3
Crushing, grinding, polishing, mixing, and blending workers	17.41	5.0	694	4.9	34,806	4.9
Mixing and blending machine setters, operators, and tenders	17.13	5.7	678	5.9	35,279	5.9
Cutting workers	15.09	6.6	604	6.6	26,826	6.6
Cutting and slicing machine setters, operators, and tenders	14.98	7.8	599	7.8	26,076	7.8
Inspectors, testers, sorters, samplers, and weighers	18.75	3.4	744	3.4	38,688	3.4
Packaging and filling machine operators and tenders	14.11	7.4	564	7.4	29,323	7.4
Painting workers	14.08	11.7	563	11.7	29,279	11.7
Coating, painting, and spraying machine setters, operators, and tenders	13.13	13.4	525	13.4	27,315	13.4
Miscellaneous production workers	13.39	4.5	535	4.7	27,679	4.7
Helpers--production workers	11.59	2.9	463	2.8	23,794	2.8
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	16.08	1.7	644	1.8	33,029	1.8
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.99	11.1	929	11.3	48,298	11.3
Aircraft pilots and flight engineers	23.55	6.8	1,041	7.1	54,123	7.1
Airline pilots, copilots, and flight engineers	–	–	2,110	25.3	109,733	25.3
Bus drivers	126.71	9.6	2,865	6.0	148,983	6.0
	16.66	20.0	638	18.1	31,653	18.1

See footnotes at end of table.

RSE Table 12

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Bus drivers, transit and intercity	\$16.64	22.7%	\$687	23.0%	\$35,702	23.0%
Driver/sales workers and truck drivers	17.85	4.3	736	4.8	37,496	4.8
Driver/sales workers	15.20	14.8	606	15.6	31,507	15.6
Truck drivers, heavy and tractor-trailer	19.24	4.2	821	3.8	41,246	3.8
Truck drivers, light or delivery services	16.07	6.4	627	7.0	32,579	7.0
Taxi drivers and chauffeurs	11.70	28.5	456	25.5	23,580	25.5
Parking lot attendants	8.44	8.1	323	8.1	16,057	8.1
Service station attendants	11.50	18.4	460	18.4	23,925	18.4
Crane and tower operators	22.63	6.0	905	6.0	47,063	6.0
Dredge, excavating, and loading machine operators	18.23	3.2	716	4.4	37,236	4.4
Excavating and loading machine and dragline operators	18.23	3.2	716	4.4	37,236	4.4
Industrial truck and tractor operators	16.53	4.7	660	4.8	33,913	4.8
Laborers and material movers, hand	11.96	2.3	476	2.4	24,572	2.4
Cleaners of vehicles and equipment	11.28	5.3	452	5.6	23,478	5.6
Laborers and freight, stock, and material movers, hand	12.02	2.9	479	3.0	24,672	3.0
Machine feeders and offbearers	17.41	9.5	669	7.9	34,729	7.9
Packers and packagers, hand	11.13	5.2	441	5.2	22,918	5.2

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$31.38	2.0%	\$1,168	1.9%	\$54,859	1.9%
Management occupations	45.15	5.1	1,710	5.0	88,460	5.0
General and operations managers	35.98	20.9	1,366	19.0	71,056	19.0
Financial managers	50.69	6.3	1,976	7.1	102,745	7.1
Education administrators	51.99	6.3	1,978	9.0	101,291	9.0
Education administrators, elementary and secondary school	54.41	5.4	2,107	7.4	106,968	7.4
Education administrators, postsecondary ..	49.45	9.1	1,826	11.1	94,972	11.1
Business and financial operations occupations	31.27	5.1	1,162	4.9	60,414	4.9
Compliance officers, except agriculture, construction, health and safety, and transportation	27.71	11.3	1,011	11.2	52,583	11.2
Accountants and auditors	32.36	3.2	1,161	3.1	60,392	3.1
Tax examiners, collectors, preparers, and revenue agents	28.17	12.9	1,060	12.9	55,110	12.9
Tax examiners, collectors, and revenue agents	28.17	12.9	1,060	12.9	55,110	12.9
Computer and mathematical science occupations	32.13	6.3	1,181	6.0	60,623	6.0
Computer support specialists	27.15	10.5	1,030	10.6	51,659	10.6
Computer systems analysts	39.86	10.6	1,434	10.0	73,761	10.0
Network and computer systems administrators	26.03	5.8	1,011	6.5	51,956	6.5
Architecture and engineering occupations	35.80	3.4	1,340	5.9	69,702	5.9
Engineers	36.28	3.4	1,359	5.8	70,710	5.8
Civil engineers	34.19	4.5	1,349	5.1	70,211	5.1
Life, physical, and social science occupations	36.35	5.7	1,343	5.3	67,457	5.3
Physical scientists	34.39	21.4	1,233	23.0	64,151	23.0
Environmental scientists and geoscientists	39.99	13.7	1,467	12.8	76,344	12.8
Environmental scientists and specialists, including health	40.99	14.0	1,500	13.2	78,021	13.2
Psychologists	47.06	6.9	1,719	6.0	76,530	6.0
Clinical, counseling, and school psychologists	47.75	6.9	1,740	6.0	76,251	6.0
Community and social services occupations	34.97	6.4	1,257	6.3	59,177	6.3
Counselors	47.11	10.4	1,653	8.6	68,534	8.6
Educational, vocational, and school counselors	52.58	8.1	1,812	7.3	71,328	7.3

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Social workers	\$32.31	21.7%	\$1,161	21.1%	\$56,153	21.1%
Mental health and substance abuse social workers	25.73	8.6	993	10.6	51,652	10.6
Miscellaneous community and social service specialists	29.11	11.7	1,072	10.2	54,680	10.2
Probation officers and correctional treatment specialists	31.40	13.2	1,152	10.8	59,942	10.8
Social and human service assistants	23.60	16.9	870	17.3	42,359	17.3
Legal occupations	41.47	17.7	1,495	17.5	77,759	17.5
Lawyers	49.70	3.7	1,812	2.4	94,238	2.4
Judges, magistrates, and other judicial workers	60.72	8.2	2,133	8.0	110,906	8.0
Miscellaneous legal support workers	24.54	17.1	906	15.9	47,115	15.9
Law clerks	27.21	18.5	982	18.2	51,082	18.2
Education, training, and library occupations	43.87	1.6	1,544	1.6	59,881	1.6
Postsecondary teachers	54.32	7.1	1,930	3.8	76,132	3.8
Math and computer teachers, postsecondary	59.24	27.9	2,152	29.6	83,565	29.6
Arts, communications, and humanities teachers, postsecondary	56.41	11.3	2,099	11.1	76,339	11.1
Miscellaneous postsecondary teachers	48.00	16.3	1,690	13.3	70,389	13.3
Primary, secondary, and special education school teachers	45.80	.8	1,630	.9	62,992	.9
Preschool and kindergarten teachers	46.56	8.3	1,633	8.3	63,340	8.3
Preschool teachers, except special education	43.16	9.2	1,508	8.4	58,694	8.4
Kindergarten teachers, except special education	49.77	10.5	1,752	9.7	67,724	9.7
Elementary and middle school teachers	45.62	1.7	1,625	1.8	62,700	1.8
Elementary school teachers, except special education	45.31	2.9	1,613	2.9	62,150	2.9
Middle school teachers, except special and vocational education	46.38	2.6	1,654	2.0	64,054	2.0
Secondary school teachers	44.82	1.9	1,599	1.7	61,959	1.7
Secondary school teachers, except special and vocational education	44.77	2.5	1,604	2.0	62,122	2.0
Vocational education teachers, secondary school	45.11	9.2	1,568	8.6	60,913	8.6
Special education teachers	48.38	2.6	1,711	1.9	66,249	1.9

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations –Continued						
Special education teachers, preschool, kindergarten, and elementary school	\$47.25	2.3%	\$1,670	2.3%	\$65,238	2.3%
Special education teachers, middle school	46.73	8.6	1,669	7.5	63,578	7.5
Special education teachers, secondary school	51.42	6.8	1,811	5.3	69,482	5.3
Other teachers and instructors	55.81	2.0	1,904	1.8	71,085	1.8
Librarians	29.50	13.0	1,112	10.9	54,083	10.9
Teacher assistants	17.52	3.6	591	3.3	22,737	3.3
Arts, design, entertainment, sports, and media occupations	28.49	19.5	1,089	18.3	56,610	18.3
Healthcare practitioner and technical occupations	34.71	2.6	1,343	1.6	66,625	1.6
Physicians and surgeons	48.48	8.4	2,105	1.1	109,447	1.1
Registered nurses	34.62	5.9	1,323	5.9	65,282	5.9
Therapists	42.55	5.3	1,537	3.6	68,297	3.6
Licensed practical and licensed vocational nurses	20.23	3.3	791	3.6	41,109	3.6
Healthcare support occupations	16.96	1.9	663	2.1	34,381	2.1
Nursing, psychiatric, and home health aides	16.85	1.6	661	1.9	34,381	1.9
Nursing aides, orderlies, and attendants	16.10	2.1	618	2.7	32,141	2.7
Psychiatric aides	17.47	2.5	699	2.5	36,352	2.5
Miscellaneous healthcare support occupations	19.36	7.4	715	6.3	35,189	6.3
Protective service occupations	29.60	4.1	1,170	4.3	60,370	4.3
First-line supervisors/managers, law enforcement workers	42.91	6.8	1,698	5.8	88,295	5.8
First-line supervisors/managers of police and detectives	46.17	3.9	1,823	2.7	94,806	2.7
Fire fighters	30.38	5.9	1,248	4.4	64,884	4.4
Fire inspectors	25.10	9.5	884	9.7	45,966	9.7
Bailiffs, correctional officers, and jailers	26.07	5.8	1,032	5.8	53,697	5.8
Correctional officers and jailers	25.82	5.5	1,026	5.6	53,384	5.6
Detectives and criminal investigators	39.87	3.9	1,572	3.9	81,744	3.9
Police officers	32.72	1.3	1,298	1.3	67,500	1.3
Police and sheriff's patrol officers	32.72	1.3	1,298	1.3	67,500	1.3
Security guards and gaming surveillance officers	18.23	5.7	724	5.9	34,258	5.9

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Protective service occupations –Continued						
Security guards	\$18.23	5.7%	\$724	5.9%	\$34,258	5.9%
Food preparation and serving related occupations	16.55	5.2	588	5.5	25,566	5.5
Fast food and counter workers	15.36	8.0	543	10.5	23,697	10.5
Building and grounds cleaning and maintenance occupations	18.35	1.6	724	1.6	37,446	1.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers	32.66	6.8	1,206	5.8	62,758	5.8
Building cleaning workers	17.37	2.1	688	2.1	35,730	2.1
Janitors and cleaners, except maids and housekeeping cleaners	17.41	2.1	690	2.1	35,810	2.1
Grounds maintenance workers	19.19	1.9	757	1.5	38,450	1.5
Landscaping and groundskeeping workers	19.05	5.4	751	4.7	37,986	4.7
Personal care and service occupations	15.27	10.6	560	10.1	24,692	10.1
Child care workers	15.41	15.7	550	20.0	22,010	20.0
Sales and related occupations	21.59	10.9	791	11.5	40,832	11.5
Retail sales workers	19.87	3.1	732	5.7	37,781	5.7
Cashiers, all workers	19.87	3.1	732	5.7	37,781	5.7
Cashiers	19.87	3.1	732	5.7	37,781	5.7
Office and administrative support occupations	21.23	3.3	777	3.1	39,741	3.1
First-line supervisors/managers of office and administrative support workers	25.66	5.6	934	5.0	48,583	5.0
Financial clerks	21.72	6.2	791	5.0	41,154	5.0
Bookkeeping, accounting, and auditing clerks	22.25	5.2	802	4.2	41,725	4.2
Payroll and timekeeping clerks	20.74	9.5	774	9.3	40,263	9.3
Court, municipal, and license clerks	24.17	9.1	859	7.8	44,698	7.8
Eligibility interviewers, government programs	22.17	7.8	786	7.3	40,888	7.3
Library assistants, clerical	17.09	12.1	644	10.1	31,462	10.1
Dispatchers	26.26	10.5	1,034	11.3	53,769	11.3
Police, fire, and ambulance dispatchers	20.39	11.5	782	9.8	40,675	9.8
Secretaries and administrative assistants	23.46	5.0	860	4.4	42,980	4.4
Executive secretaries and administrative assistants	23.72	7.3	867	6.8	45,090	6.8
Legal secretaries	26.23	7.7	930	6.7	48,376	6.7

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Secretaries, except legal, medical, and executive	\$23.22	12.1%	\$856	11.2%	\$41,442	11.2%
Data entry and information processing workers	17.69	3.3	654	2.8	33,739	2.8
Data entry keyers	18.34	10.7	674	9.0	35,032	9.0
Word processors and typists	17.40	4.1	645	4.0	33,147	4.0
Office clerks, general	18.78	2.9	682	4.2	34,886	4.2
Construction and extraction occupations	22.88	8.7	893	7.2	45,897	7.2
First-line supervisors/managers of construction trades and extraction workers	28.73	10.4	1,149	10.4	59,760	10.4
Construction laborers	16.92	9.6	677	9.6	28,512	9.6
Construction equipment operators	18.70	6.9	729	6.0	37,976	6.0
Operating engineers and other construction equipment operators	18.78	7.2	731	6.3	38,086	6.3
Pipelayers, plumbers, pipefitters, and steamfitters	24.46	11.9	968	11.9	50,368	11.9
Construction and building inspectors	25.38	4.6	999	4.7	51,984	4.7
Highway maintenance workers	18.29	3.2	730	3.2	37,948	3.2
Installation, maintenance, and repair occupations	24.87	7.5	982	6.4	51,085	6.4
First-line supervisors/managers of mechanics, installers, and repairers	32.82	16.8	1,313	16.8	68,268	16.8
Automotive technicians and repairers	24.48	7.1	970	7.7	50,451	7.7
Automotive service technicians and mechanics	23.35	9.2	923	9.8	48,014	9.8
Bus and truck mechanics and diesel engine specialists	25.41	2.8	1,016	2.8	52,845	2.8
Industrial machinery installation, repair, and maintenance workers	23.25	12.2	903	10.5	46,965	10.5
Maintenance and repair workers, general ..	23.26	12.3	903	10.5	46,977	10.5
Production occupations	22.92	11.6	910	12.0	47,335	12.0
Stationary engineers and boiler operators	20.92	5.5	837	5.5	43,506	5.5
Water and liquid waste treatment plant and system operators	19.05	15.3	762	15.3	39,621	15.3
Transportation and material moving occupations	22.85	4.3	883	5.5	43,431	5.5
Bus drivers	23.00	1.8	861	3.0	39,693	3.0

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Bus drivers, transit and intercity	\$24.42	3.0%	\$977	3.0%	\$50,798	3.0%
Bus drivers, school	21.48	7.1	752	9.6	31,373	9.6
Driver/sales workers and truck drivers	18.33	5.3	719	6.1	37,402	6.1
Truck drivers, heavy and tractor-trailer	17.21	5.1	688	5.1	35,787	5.1
Truck drivers, light or delivery services	20.22	7.1	769	10.8	39,995	10.8
Laborers and material movers, hand	16.49	27.8	656	27.4	34,137	27.4

See footnotes at end of table.

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

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
Refuse and recyclable material collectors	\$25.25	9.6%	\$996	11.7%	\$49,488	11.7%

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

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

³ Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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	\$21.74	1.5%	\$855	1.4%	\$43,906	1.4%
Management occupations	46.16	4.1	1,833	3.5	95,032	3.5
General and operations managers	57.84	7.0	2,339	6.4	121,619	6.4
Marketing and sales managers	57.35	12.6	2,184	12.1	113,577	12.1
Marketing managers	45.15	5.9	1,671	7.0	86,896	7.0
Sales managers	76.67	20.6	3,060	18.5	159,121	18.5
Administrative services managers	33.27	7.2	1,320	7.6	68,614	7.6
Computer and information systems managers	59.82	5.7	2,386	5.7	124,093	5.7
Financial managers	46.81	6.0	1,844	5.2	94,629	5.2
Human resources managers	36.62	14.4	1,438	15.7	74,769	15.7
Social and community service managers	32.65	14.7	1,243	14.0	64,645	14.0
Business and financial operations occupations	32.15	4.1	1,269	3.9	65,963	3.9
Claims adjusters, appraisers, examiners, and investigators	30.96	5.2	1,185	5.8	61,600	5.8
Claims adjusters, examiners, and investigators	30.96	5.2	1,185	5.8	61,600	5.8
Accountants and auditors	32.39	6.5	1,283	5.5	66,706	5.5
Financial analysts and advisors	39.99	15.9	1,553	16.0	80,782	16.0
Financial analysts	31.74	18.5	1,256	18.4	65,310	18.4
Loan counselors and officers	33.82	19.5	1,333	18.6	69,342	18.6
Loan officers	34.43	19.9	1,357	19.0	70,555	19.0
Computer and mathematical science occupations	37.27	8.4	1,452	10.6	75,512	10.6
Computer programmers	37.42	6.9	1,497	6.9	77,833	6.9
Computer software engineers	41.39	5.9	1,655	5.9	86,082	5.9
Computer software engineers, applications	37.88	12.5	1,515	12.5	78,781	12.5
Computer support specialists	23.37	8.0	883	7.5	45,907	7.5
Computer systems analysts	43.03	21.4	1,721	21.4	89,501	21.4
Network and computer systems administrators	33.93	19.6	1,286	25.5	66,868	25.5
Architecture and engineering occupations	29.48	3.6	1,184	3.5	61,567	3.5
Engineers	37.15	8.0	1,525	6.4	79,313	6.4
Mechanical engineers	33.64	9.2	1,461	7.5	75,949	7.5
Drafters	21.72	6.3	846	5.5	44,009	5.5
Architectural and civil drafters	16.71	11.0	681	11.8	35,409	11.8
Engineering technicians, except drafters	25.84	11.4	1,034	11.4	53,743	11.4
Electrical and electronic engineering technicians	29.35	9.7	1,174	9.7	61,049	9.7

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
Life, physical, and social science occupations	\$23.88	6.6%	\$947	6.9%	\$49,265	6.9%
Physical scientists	24.56	8.9	984	8.8	51,168	8.8
Community and social services occupations	19.22	10.7	725	8.8	36,827	8.8
Counselors	20.99	18.4	805	15.0	40,281	15.0
Social workers	23.07	15.4	838	13.2	41,988	13.2
Miscellaneous community and social service specialists	14.75	7.6	558	5.9	29,006	5.9
Social and human service assistants	14.02	8.6	537	5.7	27,898	5.7
Legal occupations	37.17	15.9	1,501	15.7	78,028	15.7
Lawyers	47.74	22.7	1,973	21.3	102,575	21.3
Paralegals and legal assistants	21.77	6.8	847	7.6	44,037	7.6
Education, training, and library occupations	23.59	10.6	851	5.6	36,577	5.6
Primary, secondary, and special education school teachers	25.16	12.8	904	7.5	38,141	7.5
Preschool and kindergarten teachers	—	—	636	17.3	29,681	17.3
Preschool teachers, except special education	—	—	639	18.2	30,100	18.2
Elementary and middle school teachers	27.44	3.2	1,034	2.4	40,451	2.4
Elementary school teachers, except special education	27.95	4.2	1,045	3.7	40,639	3.7
Teacher assistants	10.79	10.1	398	9.9	18,987	9.9
Arts, design, entertainment, sports, and media occupations	32.55	15.4	1,291	14.5	67,142	14.5
Designers	27.04	12.4	1,078	13.6	56,066	13.6
Graphic designers	24.99	14.7	990	14.9	51,482	14.9
Public relations specialists	34.55	20.0	1,382	20.0	71,854	20.0
Healthcare practitioner and technical occupations	38.20	10.1	1,474	9.8	76,248	9.8
Pharmacists	40.69	12.5	1,517	11.3	78,882	11.3
Physicians and surgeons	92.88	9.9	3,839	12.7	199,603	12.7
Registered nurses	30.38	9.1	1,228	10.7	63,847	10.7
Dental hygienists	32.75	6.0	984	7.2	51,157	7.2
Licensed practical and licensed vocational nurses	18.05	6.6	690	6.0	34,317	6.0
Healthcare support occupations	13.56	6.4	495	5.6	25,722	5.6
Nursing, psychiatric, and home health aides	10.96	2.8	430	2.3	22,367	2.3
Nursing aides, orderlies, and attendants	10.20	6.9	396	6.7	20,601	6.7

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
Healthcare support occupations –Continued						
Miscellaneous healthcare support occupations	\$14.68	5.7%	\$518	4.9%	\$26,959	4.9%
Dental assistants	17.96	4.5	617	4.4	32,109	4.4
Medical assistants	12.98	8.8	458	4.7	23,822	4.7
Food preparation and serving related occupations						
First-line supervisors/managers, food preparation and serving workers	9.62	5.7	372	5.7	19,095	5.7
Chefs and head cooks	17.29	5.9	757	6.0	39,363	6.0
First-line supervisors/managers of food preparation and serving workers	20.59	22.5	863	25.8	44,853	25.8
Cooks	16.81	5.1	741	5.1	38,526	5.1
Cooks, institution and cafeteria	11.25	3.8	432	4.4	21,833	4.4
Cooks, restaurant	14.25	16.7	552	17.8	26,202	17.8
Food preparation workers	10.86	3.8	416	3.6	21,138	3.6
Food service, tipped	9.59	4.7	369	5.8	19,197	5.8
Bartenders	5.37	23.0	202	21.5	10,295	21.5
Waiters and waitresses	5.49	4.8	204	4.2	10,501	4.2
Fast food and counter workers	4.61	19.1	172	17.4	8,738	17.4
Combined food preparation and serving workers, including fast food	8.70	6.4	322	10.0	16,767	10.0
Counter attendants, cafeteria, food concession, and coffee shop	8.36	2.0	301	4.1	15,664	4.1
Dishwashers	9.05	12.1	347	16.8	18,019	16.8
8.38	4.1	327	4.5	17,026	4.5	
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.37	4.1	569	3.9	27,995	3.9
First-line supervisors/managers of housekeeping and janitorial workers ...	19.88	5.8	790	6.2	41,072	6.2
Building cleaning workers	20.31	6.2	795	7.5	41,338	7.5
Janitors and cleaners, except maids and housekeeping cleaners	13.04	6.3	513	5.9	26,195	5.9
Maids and housekeeping cleaners	13.07	5.7	513	5.4	26,030	5.4
Grounds maintenance workers	9.25	9.6	366	9.6	19,030	9.6
Landscaping and groundskeeping workers	13.10	4.6	523	4.6	23,014	4.6
12.77	4.4	510	4.4	22,219	4.4	
Personal care and service occupations						
Child care workers	13.51	9.3	527	9.5	26,995	9.5
9.83	2.5	373	8.7	18,341	8.7	

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
Sales and related occupations	\$22.94	5.6%	\$910	5.8%	\$47,200	5.8%
First-line supervisors/managers, sales workers	20.77	5.8	858	5.5	44,641	5.5
First-line supervisors/managers of retail sales workers	20.28	5.6	841	5.4	43,726	5.4
First-line supervisors/managers of non-retail sales workers	24.26	22.8	979	22.3	50,908	22.3
Retail sales workers	14.45	4.8	571	4.9	29,510	4.9
Cashiers, all workers	9.01	3.3	351	3.5	18,245	3.5
Cashiers	9.01	3.3	351	3.5	18,245	3.5
Counter and rental clerks and parts salespersons	15.12	11.6	614	10.9	31,516	10.9
Counter and rental clerks	12.96	11.9	534	10.4	26,988	10.4
Parts salespersons	16.81	11.9	674	11.9	35,042	11.9
Retail salespersons	18.10	8.9	714	8.8	36,887	8.8
Insurance sales agents	30.70	19.6	1,193	18.6	62,040	18.6
Sales representatives, wholesale and manufacturing	33.57	13.6	1,342	13.5	69,621	13.5
Sales representatives, wholesale and manufacturing, technical and scientific products	43.91	15.6	1,764	15.4	91,718	15.4
Sales representatives, wholesale and manufacturing, except technical and scientific products	29.61	9.3	1,182	9.1	61,244	9.1
Miscellaneous sales and related workers	18.32	14.0	736	11.2	38,284	11.2
Office and administrative support occupations	17.35	2.8	674	2.8	34,995	2.8
First-line supervisors/managers of office and administrative support workers	24.67	9.3	968	10.7	50,331	10.7
Financial clerks	16.87	4.7	668	5.1	34,734	5.1
Bill and account collectors	19.90	11.2	766	11.9	39,836	11.9
Billing and posting clerks and machine operators	18.02	7.3	701	6.0	36,440	6.0
Bookkeeping, accounting, and auditing clerks	18.24	6.0	725	6.5	37,703	6.5
Tellers	12.41	1.9	491	2.0	25,522	2.0
Brokerage clerks	26.33	17.5	992	20.4	51,590	20.4
Customer service representatives	17.67	6.1	689	6.1	35,847	6.1
Hotel, motel, and resort desk clerks	9.75	3.9	390	3.9	20,282	3.9
Loan interviewers and clerks	20.05	13.5	796	13.9	41,374	13.9
Order clerks	13.66	4.1	549	4.6	28,542	4.6
Receptionists and information clerks	13.94	7.0	540	6.5	28,047	6.5

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
Office and administrative support occupations –Continued						
Dispatchers	\$18.54	5.7%	\$767	6.1%	\$39,885	6.1%
Dispatchers, except police, fire, and ambulance	18.54	5.7	767	6.1	39,885	6.1
Production, planning, and expediting clerks	18.72	7.5	750	7.6	38,978	7.6
Shipping, receiving, and traffic clerks	13.89	7.8	552	8.1	28,659	8.1
Stock clerks and order fillers	12.97	8.9	510	8.5	26,526	8.5
Secretaries and administrative assistants	20.90	5.8	793	5.1	41,226	5.1
Executive secretaries and administrative assistants	24.57	8.4	956	6.9	49,616	6.9
Legal secretaries	25.91	4.3	973	4.2	50,593	4.2
Medical secretaries	16.98	6.4	629	6.8	32,706	6.8
Secretaries, except legal, medical, and executive	16.91	5.9	643	5.9	33,412	5.9
Insurance claims and policy processing clerks	17.97	12.2	700	13.3	36,397	13.3
Mail clerks and mail machine operators, except postal service	12.48	4.1	484	2.7	25,179	2.7
Office clerks, general	15.10	4.1	575	5.1	29,726	5.1
Construction and extraction occupations	24.39	5.1	967	5.3	49,344	5.3
First-line supervisors/managers of construction trades and extraction workers	38.58	15.6	1,529	15.7	77,749	15.7
Brickmasons, blockmasons, and stonemasons	27.88	3.6	1,115	3.6	56,410	3.6
Brickmasons and blockmasons	27.88	3.6	1,115	3.6	56,410	3.6
Carpenters	22.34	7.1	884	7.3	45,683	7.3
Cement masons, concrete finishers, and terrazzo workers	23.88	24.6	955	24.6	49,668	24.6
Cement masons and concrete finishers	23.88	24.6	955	24.6	49,668	24.6
Construction laborers	19.50	11.8	780	11.8	34,848	11.8
Construction equipment operators	27.19	10.5	1,088	10.5	56,564	10.5
Operating engineers and other construction equipment operators	28.71	9.6	1,148	9.6	59,721	9.6
Electricians	23.29	11.4	924	11.5	48,036	11.5
Pipelayers, plumbers, pipefitters, and steamfitters	24.65	13.5	971	13.5	50,469	13.5
Plumbers, pipefitters, and steamfitters	24.25	14.7	954	14.7	49,605	14.7
Roofers	19.65	16.1	760	17.4	35,607	17.4
Sheet metal workers	29.11	19.6	1,151	20.0	59,780	20.0
Helpers, construction trades	13.68	4.0	547	4.0	28,408	4.0

See footnotes at end of table.

RSE Table 15

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair occupations	\$20.74	5.3%	\$828	5.4%	\$42,993	5.4%
First-line supervisors/managers of mechanics, installers, and repairers	29.72	11.0	1,204	11.2	62,588	11.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.54	7.3	777	7.3	40,402	7.3
Automotive technicians and repairers	17.47	6.5	700	6.5	36,396	6.5
Automotive body and related repairers	17.13	12.1	685	12.1	35,622	12.1
Automotive service technicians and mechanics	17.64	6.8	707	6.8	36,782	6.8
Bus and truck mechanics and diesel engine specialists	20.20	13.9	808	13.9	42,019	13.9
Heavy vehicle and mobile equipment service technicians and mechanics	19.86	9.8	820	7.3	42,654	7.3
Mobile heavy equipment mechanics, except engines	22.67	4.9	907	4.9	47,149	4.9
Heating, air conditioning, and refrigeration mechanics and installers	24.16	9.5	966	9.5	50,255	9.5
Industrial machinery installation, repair, and maintenance workers	18.32	5.3	732	5.3	37,927	5.3
Industrial machinery mechanics	23.14	10.7	944	12.2	49,070	12.2
Maintenance and repair workers, general ..	16.92	5.1	673	4.7	34,793	4.7
Line installers and repairers	32.55	6.4	1,302	6.4	67,703	6.4
Electrical power-line installers and repairers	35.34	4.7	1,414	4.7	73,510	4.7
Telecommunications line installers and repairers	31.37	8.6	1,255	8.6	65,250	8.6
Miscellaneous installation, maintenance, and repair workers	15.11	9.0	585	9.4	30,090	9.4
Helpers--installation, maintenance, and repair workers	11.00	13.2	440	13.2	22,886	13.2
Production occupations	15.38	3.0	608	3.4	31,564	3.4
First-line supervisors/managers of production and operating workers	23.47	7.3	942	7.6	48,949	7.6
Electrical, electronics, and electromechanical assemblers	12.49	8.1	493	8.6	25,650	8.6
Electrical and electronic equipment assemblers	11.87	7.3	475	7.3	24,684	7.3
Miscellaneous assemblers and fabricators	12.25	5.0	488	4.7	25,327	4.7
Team assemblers	13.08	9.5	523	9.5	27,069	9.5

See footnotes at end of table.

RSE Table 15

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Butchers and other meat, poultry, and fish processing workers	\$11.29	17.1%	\$448	16.6%	\$23,278	16.6%
Butchers and meat cutters	14.77	16.3	578	16.7	30,068	16.7
Miscellaneous food processing workers	10.93	5.4	423	2.9	21,983	2.9
Machine tool cutting setters, operators, and tenders, metal and plastic	14.22	8.9	569	8.9	29,579	8.9
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.57	11.1	543	11.1	28,219	11.1
Machinists	20.40	9.9	813	9.9	42,302	9.9
Welding, soldering, and brazing workers	17.58	3.0	702	3.1	36,482	3.1
Welders, cutters, solderers, and brazers	17.47	3.0	697	3.2	36,246	3.2
Printers	17.25	7.5	671	8.7	34,886	8.7
Printing machine operators	18.77	5.3	751	5.3	39,038	5.3
Sewing machine operators	10.81	4.0	429	4.1	22,298	4.1
Miscellaneous textile, apparel, and furnishings workers	14.30	8.0	554	10.4	28,807	10.4
Crushing, grinding, polishing, mixing, and blending workers	16.95	6.8	674	6.9	33,200	6.9
Inspectors, testers, sorters, samplers, and weighers	18.00	6.8	700	6.1	36,405	6.1
Miscellaneous production workers	11.35	3.5	451	3.9	23,406	3.9
Helpers--production workers	11.71	3.9	468	3.9	24,355	3.9
Transportation and material moving occupations						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	24.19	9.0	1,161	8.4	60,359	8.4
Driver/sales workers and truck drivers	16.07	5.6	669	6.9	33,696	6.9
Driver/sales workers	13.99	22.3	555	23.0	28,856	23.0
Truck drivers, heavy and tractor-trailer	18.02	5.2	785	5.1	38,741	5.1
Truck drivers, light or delivery services	12.66	2.8	488	2.0	25,334	2.0
Service station attendants	11.50	18.4	460	18.4	23,925	18.4
Dredge, excavating, and loading machine operators	18.23	3.2	716	4.4	37,236	4.4
Excavating and loading machine and dragline operators	18.23	3.2	716	4.4	37,236	4.4
Industrial truck and tractor operators	17.22	9.0	687	9.1	35,741	9.1
Laborers and material movers, hand	11.10	1.8	442	1.8	22,671	1.8
Cleaners of vehicles and equipment	10.45	7.9	419	8.3	21,781	8.3

See footnotes at end of table.

RSE Table 15

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation and material moving occupations –Continued						
Laborers and freight, stock, and material movers, hand	\$11.33	1.6%	\$451	1.8%	\$23,021	1.8%
Packers and packagers, hand	10.67	6.6	420	6.1	21,863	6.1

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	\$26.15	1.7%	\$1,020	1.7%	\$52,555	1.7%
Management occupations	53.62	2.5	2,109	2.2	109,649	2.2
General and operations managers	74.61	9.2	2,983	8.2	155,113	8.2
Advertising and promotions managers	39.53	4.9	1,621	3.4	84,316	3.4
Marketing and sales managers	62.08	3.0	2,448	4.2	127,297	4.2
Marketing managers	65.07	9.1	2,515	9.1	130,770	9.1
Sales managers	56.20	23.0	2,308	23.2	120,038	23.2
Public relations managers	63.32	17.4	2,477	17.3	128,815	17.3
Administrative services managers	34.03	7.4	1,330	8.0	69,145	8.0
Computer and information systems managers	66.03	10.0	2,612	9.8	135,813	9.8
Financial managers	58.87	5.0	2,297	4.9	119,458	4.9
Human resources managers	46.44	5.0	1,807	4.7	93,941	4.7
Compensation and benefits managers	42.41	24.6	1,624	21.5	84,465	21.5
Purchasing managers	59.81	15.5	2,364	13.6	122,938	13.6
Transportation, storage, and distribution managers	44.70	18.7	1,761	17.8	91,595	17.8
Education administrators	37.73	10.7	1,447	10.5	75,248	10.5
Education administrators, postsecondary ..	39.55	7.4	1,503	7.0	78,166	7.0
Engineering managers	56.43	9.6	2,274	9.7	118,236	9.7
Medical and health services managers	51.11	6.5	1,976	5.0	102,765	5.0
Business and financial operations occupations	33.23	2.8	1,295	3.0	67,342	3.0
Buyers and purchasing agents	27.27	4.0	1,094	3.8	56,852	3.8
Wholesale and retail buyers, except farm products	28.74	5.5	1,148	5.6	59,648	5.6
Purchasing agents, except wholesale, retail, and farm products	25.57	5.1	1,031	5.1	53,609	5.1
Claims adjusters, appraisers, examiners, and investigators	28.94	6.5	1,114	5.5	57,934	5.5
Claims adjusters, examiners, and investigators	28.92	6.6	1,114	5.6	57,926	5.6
Human resources, training, and labor relations specialists	28.82	5.5	1,114	6.4	57,908	6.4
Employment, recruitment, and placement specialists	24.24	10.6	942	10.9	49,006	10.9
Compensation, benefits, and job analysis specialists	27.43	7.1	1,060	7.1	55,133	7.1
Training and development specialists	33.65	11.4	1,293	10.4	67,222	10.4
Management analysts	36.22	7.3	1,412	6.6	73,435	6.6
Accountants and auditors	31.26	5.7	1,211	5.3	62,993	5.3
Credit analysts	31.70	14.1	1,201	13.0	62,460	13.0

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Business and financial operations occupations –Continued						
Financial analysts and advisors	\$46.08	9.6%	\$1,795	8.9%	\$93,335	8.9%
Financial analysts	46.36	9.4	1,818	8.5	94,530	8.5
Insurance underwriters	35.18	18.2	1,294	20.0	67,284	20.0
Financial examiners	35.87	27.9	1,324	26.8	68,872	26.8
Loan counselors and officers	33.33	23.9	1,272	22.3	66,156	22.3
Loan officers	36.19	29.3	1,374	27.4	71,427	27.4
Computer and mathematical science occupations						
Computer programmers	38.88	3.3	1,514	3.3	78,567	3.3
Computer software engineers	34.31	15.2	1,356	15.1	70,489	15.1
Computer software engineers, applications	47.09	3.1	1,830	3.3	95,158	3.3
Computer software engineers, systems software	48.90	4.1	1,888	3.7	98,164	3.7
Computer support specialists	46.01	4.5	1,795	5.0	93,335	5.0
Computer systems analysts	28.24	3.3	1,086	4.1	55,916	4.1
Database administrators	40.15	1.8	1,568	1.4	81,541	1.4
Network and computer systems administrators	33.94	14.8	1,284	18.2	66,778	18.2
Network systems and data communications analysts	39.99	8.0	1,569	8.1	81,591	8.1
Actuaries	37.35	8.7	1,474	9.5	76,666	9.5
Statisticians	46.91	5.2	1,855	4.9	96,448	4.9
Statisticians	48.89	9.9	1,873	11.4	97,377	11.4
Architecture and engineering occupations						
Architects, except naval	36.87	3.1	1,478	3.1	76,843	3.1
Architects, except landscape and naval	35.18	13.7	1,405	13.9	73,048	13.9
Engineers	35.18	13.7	1,405	13.9	73,048	13.9
Civil engineers	40.25	2.9	1,617	2.9	84,093	2.9
Electrical and electronics engineers	34.71	11.1	1,410	10.5	73,316	10.5
Electrical engineers	42.53	6.2	1,701	6.2	88,455	6.2
Electronics engineers, except computer	41.82	7.1	1,673	7.1	86,977	7.1
Industrial engineers, including health and safety	46.50	7.9	1,860	7.9	96,722	7.9
Industrial engineers	36.62	10.9	1,465	10.9	76,162	10.9
Mechanical engineers	37.05	11.1	1,482	11.1	77,069	11.1
Drafters	37.77	3.1	1,516	3.1	78,769	3.1
Architectural and civil drafters	29.02	12.1	1,161	12.1	60,359	12.1
Engineering technicians, except drafters	33.66	13.4	1,346	13.4	70,005	13.4
Electrical and electronic engineering technicians	27.13	5.3	1,076	5.5	55,976	5.5
Electrical and electronic engineering technicians	27.36	10.2	1,089	10.3	56,636	10.3

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Life, physical, and social science occupations	\$32.52	7.9%	\$1,244	7.6%	\$64,230	7.6%
Life scientists	36.72	7.9	1,384	9.4	71,976	9.4
Biological scientists	32.27	15.9	1,215	17.0	63,202	17.0
Medical scientists	39.74	5.3	1,502	6.3	78,099	6.3
Physical scientists	43.47	7.1	1,652	6.6	85,928	6.6
Chemists and materials scientists	37.85	10.0	1,514	10.0	78,724	10.0
Chemists	38.84	10.9	1,553	10.9	80,781	10.9
Market and survey researchers	23.75	7.2	907	6.6	47,174	6.6
Market research analysts	23.75	7.2	907	6.6	47,174	6.6
Psychologists	37.96	23.8	1,470	24.9	67,573	24.9
Clinical, counseling, and school psychologists	37.96	23.8	1,470	24.9	67,573	24.9
Miscellaneous life, physical, and social science technicians	20.35	13.1	801	13.3	41,670	13.3
Community and social services occupations	21.37	4.6	810	4.8	42,082	4.8
Counselors	20.66	2.8	796	2.1	41,225	2.1
Educational, vocational, and school counselors	22.74	10.9	874	10.8	45,468	10.8
Social workers	22.93	6.3	855	5.5	44,437	5.5
Medical and public health social workers Mental health and substance abuse social workers	26.59	6.9	967	7.6	50,300	7.6
Miscellaneous community and social service specialists	17.59	8.8	677	7.4	35,195	7.4
Miscellaneous community and social service specialists	19.21	14.3	738	15.1	38,395	15.1
Legal occupations	56.17	10.7	2,133	9.7	110,334	9.7
Lawyers	68.61	12.2	2,633	11.2	136,930	11.2
Paralegals and legal assistants	28.68	2.2	1,052	4.0	54,687	4.0
Education, training, and library occupations	43.49	14.6	1,595	14.0	69,446	14.0
Postsecondary teachers	56.45	5.9	2,139	5.7	85,993	5.7
Business teachers, postsecondary	76.53	12.7	2,877	11.8	106,645	11.8
Math and computer teachers, postsecondary	62.69	8.8	2,337	8.0	86,343	8.0
Mathematical science teachers, postsecondary	64.66	5.5	2,381	4.4	88,258	4.4
Physical sciences teachers, postsecondary	59.91	8.7	2,231	7.2	82,582	7.2
Social sciences teachers, postsecondary	54.73	11.7	2,023	10.4	73,438	10.4
Psychology teachers, postsecondary	47.22	14.6	1,828	8.0	68,509	8.0
Health teachers, postsecondary	58.17	13.0	2,190	12.7	91,316	12.7
Health specialties teachers, postsecondary	65.00	13.6	2,438	13.5	97,364	13.5

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
Education, training, and library occupations –Continued						
Nursing instructors and teachers, postsecondary	\$40.17	1.4%	\$1,529	1.8%	\$72,208	1.8%
Education and library science teachers, postsecondary	45.67	17.3	1,731	16.5	62,689	16.5
Arts, communications, and humanities teachers, postsecondary	52.71	4.9	1,950	4.6	74,938	4.6
English language and literature teachers, postsecondary	56.40	9.1	2,044	8.5	81,800	8.5
History teachers, postsecondary	49.31	4.2	1,876	3.5	67,857	3.5
Miscellaneous postsecondary teachers	45.20	9.3	1,760	8.9	76,495	8.9
Primary, secondary, and special education school teachers	–	–	1,264	29.8	51,695	29.8
Librarians	33.76	25.0	1,198	25.2	62,271	25.2
Library technicians	18.34	4.2	667	3.0	34,674	3.0
Arts, design, entertainment, sports, and media occupations	35.66	5.0	1,380	5.2	69,011	5.2
Designers	29.93	5.7	1,152	6.3	59,904	6.3
Graphic designers	31.72	6.7	1,205	7.2	62,674	7.2
Actors, producers, and directors	40.15	9.7	1,624	8.9	84,438	8.9
Producers and directors	40.15	9.7	1,624	8.9	84,438	8.9
Athletes, coaches, umpires, and related workers	24.26	11.4	944	10.8	45,657	10.8
Coaches and scouts	24.26	11.4	944	10.8	45,657	10.8
Public relations specialists	28.97	14.6	1,098	12.5	57,110	12.5
Writers and editors	28.87	11.1	1,111	9.8	57,760	9.8
Editors	30.29	11.0	1,149	10.0	59,729	10.0
Healthcare practitioner and technical occupations	33.43	6.0	1,292	6.2	67,020	6.2
Pharmacists	52.89	2.7	2,081	3.1	108,222	3.1
Physicians and surgeons	61.08	17.7	2,380	18.2	123,774	18.2
Registered nurses	35.87	2.8	1,373	2.5	71,316	2.5
Therapists	30.51	6.6	1,180	5.2	60,340	5.2
Physical therapists	31.19	9.9	1,212	8.3	62,247	8.3
Respiratory therapists	29.22	4.5	1,159	4.8	60,293	4.8
Clinical laboratory technologists and technicians	22.09	2.8	870	3.5	45,234	3.5
Medical and clinical laboratory technologists	26.07	5.0	1,021	5.3	53,098	5.3

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technicians	\$17.78	5.9%	\$704	6.6%	\$36,618	6.6%
Diagnostic related technologists and technicians	25.96	6.6	997	5.9	51,867	5.9
Cardiovascular technologists and technicians	20.44	8.3	788	7.8	40,998	7.8
Radiologic technologists and technicians ..	25.28	7.6	979	6.9	50,884	6.9
Emergency medical technicians and paramedics	22.41	16.9	874	15.2	45,466	15.2
Health diagnosing and treating practitioner support technicians	16.94	6.4	651	5.4	33,864	5.4
Pharmacy technicians	15.99	11.9	610	8.8	31,707	8.8
Licensed practical and licensed vocational nurses	21.29	4.2	819	3.3	42,568	3.3
Medical records and health information technicians	16.89	8.7	663	8.3	34,498	8.3
Occupational health and safety specialists and technicians	26.01	5.8	1,103	4.0	57,355	4.0
Occupational health and safety specialists	26.01	5.8	1,103	4.0	57,355	4.0
Healthcare support occupations	13.40	3.1	515	3.6	26,795	3.6
Nursing, psychiatric, and home health aides	12.93	3.3	495	3.7	25,743	3.7
Home health aides	11.20	4.5	427	3.2	22,191	3.2
Nursing aides, orderlies, and attendants	13.85	2.1	532	2.3	27,662	2.3
Psychiatric aides	11.32	14.4	429	13.2	22,283	13.2
Miscellaneous healthcare support occupations	15.74	3.2	619	3.2	32,168	3.2
Medical assistants	15.17	5.4	600	5.0	31,221	5.0
Medical equipment preparers	17.35	7.1	681	6.8	35,392	6.8
Medical transcriptionists	16.10	7.8	605	5.4	31,468	5.4
Protective service occupations	16.58	12.3	645	11.3	32,866	11.3
Security guards and gaming surveillance officers	12.35	5.8	483	5.8	25,120	5.8
Security guards	12.33	5.8	482	5.8	25,082	5.8
Food preparation and serving related occupations	12.40	2.3	487	2.2	25,163	2.2
First-line supervisors/managers, food preparation and serving workers	20.22	11.2	825	10.9	42,481	10.9

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation and serving related occupations –Continued						
First-line supervisors/managers of food preparation and serving workers	\$20.69	11.9%	\$846	11.5%	\$43,543	11.5%
Cooks	14.35	2.5	557	1.9	28,630	1.9
Cooks, institution and cafeteria	14.90	5.4	569	3.9	29,402	3.9
Cooks, restaurant	12.87	9.6	515	9.6	26,110	9.6
Food preparation workers	11.39	7.8	453	7.3	23,283	7.3
Food service, tipped	7.37	10.3	288	10.8	14,920	10.8
Bartenders	10.23	14.0	390	18.6	20,274	18.6
Waiters and waitresses	6.73	11.8	264	12.1	13,723	12.1
Dining room and cafeteria attendants and bartender helpers	8.38	16.5	326	16.6	16,625	16.6
Fast food and counter workers	10.37	6.3	404	5.6	20,994	5.6
Combined food preparation and serving workers, including fast food	11.64	4.6	460	4.6	23,909	4.6
Counter attendants, cafeteria, food concession, and coffee shop	8.87	6.9	339	6.3	17,654	6.3
Food servers, nonrestaurant	12.75	8.2	491	7.5	25,512	7.5
Dishwashers	9.72	5.9	389	5.9	20,125	5.9
Hosts and hostesses, restaurant, lounge, and coffee shop	10.38	16.7	415	16.7	21,597	16.7
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	16.79	7.9	663	8.3	34,296	8.3
First-line supervisors/managers of housekeeping and janitorial workers ...	33.37	15.8	1,326	16.0	68,934	16.0
Building cleaning workers	23.24	6.2	922	5.6	47,923	5.6
Janitors and cleaners, except maids and housekeeping cleaners	15.93	5.6	629	5.9	32,721	5.9
Maids and housekeeping cleaners	16.11	10.3	640	10.6	33,264	10.6
Grounds maintenance workers	14.69	17.2	572	17.3	29,726	17.3
Landscaping and groundskeeping workers	10.31	5.0	411	4.9	17,840	4.9
Landscaping and groundskeeping workers	10.31	5.0	411	4.9	17,840	4.9
Personal care and service occupations						
First-line supervisors/managers of gaming workers	13.10	8.2	477	5.1	23,848	5.1
Slot key persons	17.45	4.0	698	4.0	36,296	4.0
Gaming services workers	14.27	4.0	571	4.0	29,678	4.0
Gaming dealers	7.67	1.6	307	1.6	15,956	1.6
Gaming dealers	7.31	.5	292	.5	15,198	.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
Personal care and service occupations						
–Continued						
Child care workers	\$9.97	6.0%	\$380	8.5%	\$19,783	8.5%
Personal and home care aides	9.03	3.8	358	3.9	18,626	3.9
Recreation and fitness workers	10.79	16.1	446	13.6	12,556	13.6
Recreation workers	10.79	16.1	446	13.6	12,556	13.6
Sales and related occupations	23.16	3.7	910	3.6	47,230	3.6
First-line supervisors/managers, sales workers	20.74	12.8	827	12.2	43,004	12.2
First-line supervisors/managers of retail sales workers	17.44	4.7	693	4.7	36,047	4.7
First-line supervisors/managers of non-retail sales workers	50.90	27.1	2,083	24.2	108,301	24.2
Retail sales workers	13.51	3.4	533	3.5	27,597	3.5
Cashiers, all workers	11.99	3.0	473	3.3	24,345	3.3
Cashiers	11.95	2.8	471	3.1	24,243	3.1
Retail salespersons	14.24	4.3	561	4.2	29,154	4.2
Insurance sales agents	25.09	14.1	964	12.2	50,129	12.2
Securities, commodities, and financial services sales agents	48.79	5.8	1,911	4.9	99,364	4.9
Sales representatives, wholesale and manufacturing	41.02	6.2	1,618	6.3	84,155	6.3
Sales representatives, wholesale and manufacturing, except technical and scientific products	39.81	7.8	1,582	7.5	82,251	7.5
Miscellaneous sales and related workers	22.69	22.2	846	22.6	43,987	22.6
Office and administrative support occupations	18.41	2.3	714	2.2	37,067	2.2
First-line supervisors/managers of office and administrative support workers	25.92	9.9	1,004	9.2	52,206	9.2
Switchboard operators, including answering service	16.65	7.0	600	5.6	31,182	5.6
Financial clerks	17.36	2.7	673	2.5	34,972	2.5
Bill and account collectors	17.67	10.4	692	9.5	35,992	9.5
Billing and posting clerks and machine operators	17.29	2.9	665	2.6	34,577	2.6
Bookkeeping, accounting, and auditing clerks	17.46	3.0	673	3.0	34,993	3.0
Payroll and timekeeping clerks	19.17	6.9	756	7.0	39,293	7.0
Procurement clerks	16.46	9.7	656	9.8	34,120	9.8
Tellers	13.74	3.4	541	4.2	28,156	4.2

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
Office and administrative support occupations –Continued						
Brokerage clerks	\$22.03	6.3%	\$866	5.6%	\$45,024	5.6%
Customer service representatives	17.49	12.0	691	11.6	35,728	11.6
File clerks	12.99	5.0	507	3.3	26,387	3.3
Interviewers, except eligibility and loan	15.42	5.4	589	4.1	30,646	4.1
Library assistants, clerical	15.04	11.0	579	8.7	30,028	8.7
Loan interviewers and clerks	16.51	5.3	647	4.8	33,637	4.8
Order clerks	18.43	5.5	721	4.7	35,241	4.7
Human resources assistants, except payroll and timekeeping	20.81	5.3	804	3.9	41,814	3.9
Receptionists and information clerks	16.66	8.8	643	8.1	32,919	8.1
Dispatchers	23.31	11.4	926	11.4	48,169	11.4
Dispatchers, except police, fire, and ambulance	23.82	11.9	949	11.9	49,331	11.9
Production, planning, and expediting clerks	20.75	8.7	821	8.8	42,717	8.8
Shipping, receiving, and traffic clerks	13.58	4.7	543	4.7	28,240	4.7
Stock clerks and order fillers	12.77	5.2	501	4.7	26,026	4.7
Secretaries and administrative assistants	22.47	3.1	858	3.1	44,609	3.1
Executive secretaries and administrative assistants	23.47	3.7	896	3.7	46,575	3.7
Legal secretaries	29.15	10.0	1,059	7.7	55,077	7.7
Medical secretaries	18.18	6.0	695	5.2	36,116	5.2
Secretaries, except legal, medical, and executive	19.79	2.8	768	2.7	39,927	2.7
Data entry and information processing workers	17.40	13.4	670	12.2	34,859	12.2
Data entry keyers	15.56	8.7	603	8.3	31,356	8.3
Insurance claims and policy processing clerks	16.23	3.9	625	4.2	32,510	4.2
Mail clerks and mail machine operators, except postal service	13.69	5.3	531	4.7	27,630	4.7
Office clerks, general	17.88	2.6	689	2.8	35,831	2.8
Construction and extraction occupations	32.43	4.9	1,277	5.2	64,937	5.2
Construction laborers	26.52	14.4	1,061	14.4	52,202	14.4
Construction equipment operators	27.69	18.0	1,108	18.0	57,596	18.0
Operating engineers and other construction equipment operators	27.69	18.0	1,108	18.0	57,596	18.0
Electricians	33.81	11.1	1,261	9.3	65,578	9.3
Helpers, construction trades	12.14	8.5	486	8.5	25,248	8.5
Miscellaneous construction and related workers	29.06	7.9	1,144	9.3	56,895	9.3

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair occupations	\$24.80	3.2%	\$988	3.1%	\$51,349	3.1%
First-line supervisors/managers of mechanics, installers, and repairers	31.39	3.0	1,236	2.3	64,207	2.3
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	25.60	8.7	1,024	8.7	53,248	8.7
Electrical and electronics repairers, powerhouse, substation, and relay	31.57	7.0	1,263	7.0	65,666	7.0
Aircraft mechanics and service technicians ..	26.41	3.5	1,057	3.5	54,940	3.5
Automotive technicians and repairers	15.34	15.4	614	15.4	31,907	15.4
Automotive service technicians and mechanics	14.84	20.7	594	20.7	30,877	20.7
Bus and truck mechanics and diesel engine specialists	22.51	5.2	901	5.2	46,828	5.2
Industrial machinery installation, repair, and maintenance workers	22.03	4.3	878	4.4	45,647	4.4
Industrial machinery mechanics	22.13	5.5	886	5.5	46,093	5.5
Maintenance and repair workers, general ..	22.05	6.2	875	6.4	45,484	6.4
Maintenance workers, machinery	20.50	9.6	820	9.6	42,582	9.6
Millwrights	24.40	7.7	973	7.7	50,610	7.7
Line installers and repairers	32.09	5.5	1,284	5.5	66,756	5.5
Electrical power-line installers and repairers	35.15	5.1	1,406	5.1	73,113	5.1
Precision instrument and equipment repairers	33.90	6.3	1,318	5.2	68,526	5.2
Miscellaneous installation, maintenance, and repair workers	20.55	4.1	816	3.9	42,416	3.9
Helpers--installation, maintenance, and repair workers	17.86	8.9	712	9.0	37,041	9.0
Production occupations	17.98	3.2	717	3.3	37,195	3.3
First-line supervisors/managers of production and operating workers	28.50	4.4	1,131	4.0	58,819	4.0
Electrical, electronics, and electromechanical assemblers	17.63	4.2	705	4.2	36,676	4.2
Electrical and electronic equipment assemblers	17.74	11.2	710	11.2	36,902	11.2
Electromechanical equipment assemblers ..	18.22	4.1	729	4.1	37,907	4.1
Miscellaneous assemblers and fabricators	13.81	13.9	546	13.5	28,399	13.5
Team assemblers	16.75	2.4	670	2.4	34,844	2.4
Butchers and other meat, poultry, and fish processing workers	19.31	16.0	772	16.0	40,169	16.0

See footnotes at end of table.

RSE Table 16

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

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Slaughterers and meat packers	\$15.20	21.0%	\$608	21.0%	\$31,615	21.0%
Miscellaneous food processing workers	16.48	7.9	659	7.9	34,280	7.9
Food batchmakers	15.76	10.4	630	10.4	32,783	10.4
Computer control programmers and operators	16.87	13.9	675	13.9	35,047	13.9
Forming machine setters, operators, and tenders, metal and plastic	19.23	5.8	769	5.8	39,998	5.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic	19.70	5.4	788	5.4	40,977	5.4
Machine tool cutting setters, operators, and tenders, metal and plastic	18.38	7.3	729	7.3	37,893	7.3
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	16.42	11.9	646	11.8	33,575	11.8
Machinists	23.32	6.1	930	6.1	48,371	6.1
Metal furnace and kiln operators and tenders	18.81	4.0	747	4.2	38,762	4.2
Metal-refining furnace operators and tenders	19.99	6.3	791	6.9	40,980	6.9
Molders and molding machine setters, operators, and tenders, metal and plastic	16.30	13.7	652	13.7	33,898	13.7
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	15.89	17.8	636	17.8	33,048	17.8
Multiple machine tool setters, operators, and tenders, metal and plastic	17.68	29.7	707	29.7	36,774	29.7
Tool and die makers	27.02	3.2	1,068	3.8	55,558	3.8
Welding, soldering, and brazing workers	19.89	8.0	796	8.0	41,377	8.0
Welders, cutters, solderers, and brazers	20.21	5.8	809	5.8	42,045	5.8
Miscellaneous metalworkers and plastic workers	17.44	4.2	698	4.2	36,211	4.2
Printers	22.28	11.3	878	11.4	45,646	11.4
Printing machine operators	21.98	17.3	862	16.6	44,826	16.6
Laundry and dry-cleaning workers	12.07	12.0	468	10.9	24,351	10.9
Textile machine setters, operators, and tenders	17.81	9.0	713	9.0	37,051	9.0
Woodworking machine setters, operators, and tenders	14.35	3.1	574	3.1	29,845	3.1
Woodworking machine setters, operators, and tenders, except sawing	14.41	3.8	577	3.8	29,979	3.8
Stationary engineers and boiler operators	30.72	5.2	1,229	5.2	63,893	5.2

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
Production occupations –Continued						
Chemical processing machine setters, operators, and tenders	\$24.90	4.5%	\$1,007	4.2%	\$52,338	4.2%
Crushing, grinding, polishing, mixing, and blending workers	18.30	6.6	732	6.6	38,055	6.6
Mixing and blending machine setters, operators, and tenders	17.07	8.2	683	8.2	35,500	8.2
Cutting workers	14.84	8.3	594	8.3	25,071	8.3
Cutting and slicing machine setters, operators, and tenders	14.63	10.2	585	10.2	23,773	10.2
Inspectors, testers, sorters, samplers, and weighers	19.29	3.9	777	4.5	40,412	4.5
Packaging and filling machine operators and tenders	14.17	7.7	566	7.7	29,437	7.7
Painting workers	15.83	8.2	633	8.2	32,935	8.2
Miscellaneous production workers	15.09	10.4	605	10.4	31,261	10.4
Helpers--production workers	11.42	5.3	456	4.9	23,074	4.9
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.45	6.3	911	7.4	47,393	7.4
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	22.63	8.9	899	10.4	46,738	10.4
Aircraft pilots and flight engineers	126.71	9.6	2,865	6.0	148,983	6.0
Airline pilots, copilots, and flight engineers	126.71	9.6	2,865	6.0	148,983	6.0
Bus drivers	19.48	15.9	796	9.4	40,851	9.4
Driver/sales workers and truck drivers	21.06	5.5	854	5.7	44,399	5.7
Driver/sales workers	17.49	14.7	704	14.6	36,601	14.6
Truck drivers, heavy and tractor-trailer	21.57	4.2	885	5.4	46,004	5.4
Truck drivers, light or delivery services	21.43	12.2	854	12.9	44,397	12.9
Taxi drivers and chauffeurs	14.06	15.8	536	12.6	27,621	12.6
Parking lot attendants	7.64	11.1	283	9.3	13,600	9.3
Industrial truck and tractor operators	16.04	2.7	641	2.7	32,663	2.7
Laborers and material movers, hand	12.88	3.7	513	3.7	26,652	3.7
Cleaners of vehicles and equipment	12.07	10.4	483	10.4	25,114	10.4
Laborers and freight, stock, and material movers, hand	12.76	5.5	510	5.5	26,497	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
Transportation and material moving occupations –Continued						
Machine feeders and offbearers	\$19.96	10.1%	\$754	8.1%	\$39,135	8.1%
Packers and packagers, hand	11.75	7.6	468	7.6	24,343	7.6

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 errors¹ of mean hourly earnings² by ownership and major occupational group

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	1.1%	1.5%	1.6%	1.1%	1.1%	6.7%
Management, professional, and related	1.4	4.7	1.3	1.6	1.5	9.2
Management, business, and financial	2.6	11.3	1.6	1.7	1.8	6.8
Professional and related	1.5	4.9	1.6	2.6	2.4	12.0
Service	2.4	5.1	2.0	1.9	1.8	6.7
Sales and office	4.4	6.5	4.4	1.1	1.0	3.9
Sales and related	8.9	3.8	9.9	3.8	3.8	–
Office and administrative support	3.1	4.9	4.9	1.6	1.6	3.3
Natural resources, construction, and maintenance	3.8	2.5	9.2	4.5	4.6	5.6
Construction and extraction	3.4	2.6	10.4	6.8	6.9	4.7
Installation, maintenance, and repair	4.0	3.2	8.2	3.0	3.0	10.1
Production, transportation, and material moving	2.2	2.6	1.4	1.1	1.1	7.2
Production	3.7	4.0	12.4	1.4	1.4	–
Transportation and material moving ...	2.8	3.6	4.2	2.1	2.1	8.7

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

Occupational group ⁴	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
	Relative error ⁵								
All workers	–	3.0%	1.9%	–	–	–	2.2%	3.5%	6.3%
Management, professional, and related	–	3.4	4.2	–	–	–	2.7	5.3	9.7
Management, business, and financial	–	6.0	4.7	–	–	–	5.4	8.2	17.0
Professional and related	–	5.2	4.0	–	–	–	3.6	11.3	–
Service	–	15.9	8.8	–	–	–	1.3	2.9	12.5
Sales and office	–	8.2	3.6	–	–	–	3.6	3.6	5.9
Sales and related	–	15.1	4.1	–	–	–	23.3	6.7	14.3
Office and administrative support	–	3.8	3.0	–	–	–	3.8	3.8	4.7
Natural resources, construction, and maintenance	–	4.6	4.2	–	–	–	6.0	8.7	14.8
Installation, maintenance, and repair	–	4.0	3.2	–	–	–	9.4	14.7	14.8
Production, transportation, and material moving	–	1.8	2.6	–	–	–	16.2	29.4	4.2
Production	–	2.0	6.9	–	–	–	12.0	–	5.1
Transportation and material moving	–	2.6	2.6	–	–	–	20.2	5.9	10.0

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	\$27.08	1.6%	\$1,041	1.5%	\$54,153	1.5%
Level 1	12.15	7.6	478	6.7	24,875	6.7
Level 2	14.33	3.9	551	3.3	28,668	3.3
Level 3	15.18	1.7	588	1.9	30,569	1.9
Level 4	17.22	2.1	660	1.8	34,340	1.8
Level 5	18.94	2.6	728	2.1	37,846	2.1
Level 6	22.26	6.3	862	5.9	44,824	5.9
Level 7	26.54	3.0	1,030	3.1	53,569	3.1
Level 8	33.43	4.8	1,304	5.0	67,798	5.0
Level 9	35.04	2.5	1,339	1.8	69,614	1.8
Level 10	41.21	5.9	1,629	5.9	84,714	5.9
Level 11	39.25	4.5	1,526	4.9	79,366	4.9
Level 12	63.44	9.9	2,418	8.8	125,732	8.8
Not able to be leveled	31.46	4.7	1,180	4.4	61,339	4.4
Management occupations	47.89	7.2	1,788	7.5	92,964	7.5
Not able to be leveled	57.80	11.3	2,143	11.5	111,433	11.5
Medical and health services managers	55.49	7.8	2,050	8.1	106,606	8.1
Not able to be leveled	62.36	13.3	2,267	13.4	117,860	13.4
Business and financial operations occupations	23.67	8.7	896	9.0	46,582	9.0
Level 9	24.51	14.3	940	16.0	48,863	16.0
Human resources, training, and labor relations specialists	31.89	2.8	1,265	3.3	65,756	3.3
Computer and mathematical science occupations	35.59	7.3	1,368	6.7	71,148	6.7
Level 9	27.49	5.8	1,068	7.2	55,548	7.2
Computer systems analysts	40.36	8.3	1,551	7.5	80,683	7.5
Life, physical, and social science occupations						
Psychologists	29.59	8.8	1,133	8.2	58,936	8.2
Clinical, counseling, and school psychologists	29.59	8.8	1,133	8.2	58,936	8.2
Community and social services occupations						
Level 7	27.54	10.6	1,065	10.2	55,377	10.2
Level 9	21.65	8.7	865	8.7	44,975	8.7
Level 9	31.77	1.2	1,197	1.1	62,266	1.1
Counselors	18.40	15.2	733	14.9	38,102	14.9
Social workers	30.36	2.2	1,140	2.2	59,272	2.2
Medical and public health social workers	31.27	2.9	1,158	2.6	60,241	2.6
Miscellaneous community and social service specialists	35.22	12.0	1,409	12.0	73,252	12.0

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	\$33.36	2.6%	\$1,288	2.6%	\$66,952	2.6%
Level 3	15.48	7.8	607	6.7	31,579	6.7
Level 4	15.20	2.2	598	1.9	31,108	1.9
Level 5	20.38	3.6	775	3.3	40,305	3.3
Level 6	23.49	9.3	912	8.8	47,428	8.8
Level 7	28.04	2.8	1,081	2.6	56,212	2.6
Level 8	33.30	3.8	1,297	4.2	67,423	4.2
Level 9	36.63	2.5	1,404	1.3	72,983	1.3
Level 10	41.91	7.0	1,660	6.8	86,303	6.8
Level 11	39.19	4.3	1,521	5.1	79,076	5.1
Level 12	66.91	11.5	2,587	10.1	134,521	10.1
Not able to be leveled	34.42	3.7	1,300	3.8	67,590	3.8
Pharmacists	52.93	3.0	2,080	3.3	108,136	3.3
Physicians and surgeons	40.89	8.2	1,641	10.0	85,314	10.0
Level 11	29.51	4.7	1,156	3.3	60,105	3.3
Level 12	73.75	12.7	2,810	11.1	146,128	11.1
Registered nurses	37.01	3.1	1,413	3.1	73,487	3.1
Level 7	26.67	2.1	1,044	2.3	54,297	2.3
Level 8	33.75	4.7	1,309	5.0	68,056	5.0
Level 9	37.36	1.3	1,409	1.4	73,247	1.4
Level 11	49.25	3.2	1,876	4.2	97,542	4.2
Not able to be leveled	42.93	3.7	1,616	3.5	84,040	3.5
Therapists	32.59	1.8	1,261	1.0	65,592	1.0
Level 7	30.41	3.4	1,161	3.0	60,371	3.0
Level 8	31.50	1.9	1,260	1.9	65,523	1.9
Level 9	36.96	3.2	1,406	1.0	73,105	1.0
Physical therapists	34.69	2.7	1,331	4.8	69,226	4.8
Level 9	36.27	2.9	1,390	6.6	72,298	6.6
Respiratory therapists	29.62	4.0	1,160	4.3	60,341	4.3
Clinical laboratory technologists and technicians	21.87	4.4	847	4.5	44,050	4.5
Level 4	15.27	5.4	594	4.2	30,865	4.2
Medical and clinical laboratory technologists	24.93	6.4	962	6.1	50,026	6.1
Medical and clinical laboratory technicians	17.00	4.4	662	4.2	34,437	4.2
Level 4	15.51	6.9	597	5.5	31,021	5.5
Diagnostic related technologists and technicians	26.01	6.1	992	5.4	51,563	5.4
Level 6	23.52	10.2	898	9.5	46,719	9.5
Level 7	30.15	3.6	1,125	4.0	58,522	4.0

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						
Cardiovascular technologists and technicians	\$20.47	7.1%	\$786	6.7%	\$40,895	6.7%
Radiologic technologists and technicians ..	25.53	6.7	977	6.1	50,803	6.1
Level 6	22.97	16.5	895	14.8	46,537	14.8
Level 7	29.12	1.0	1,082	2.8	56,257	2.8
Health diagnosing and treating practitioner support technicians	17.08	6.8	655	5.8	34,062	5.8
Pharmacy technicians	16.22	13.8	612	10.5	31,843	10.5
Licensed practical and licensed vocational nurses	19.08	5.9	744	5.8	38,685	5.8
Level 4	16.93	4.5	664	3.8	34,545	3.8
Level 5	19.54	5.2	744	4.6	38,703	4.6
Medical records and health information technicians	16.42	7.5	640	6.2	33,288	6.2
Level 3	16.81	8.0	649	7.4	33,725	7.4
Healthcare support occupations	16.31	2.0	630	2.2	32,780	2.2
Level 2	14.58	6.5	560	4.6	29,131	4.6
Level 3	15.15	3.1	588	3.3	30,585	3.3
Level 4	17.37	2.0	667	1.6	34,680	1.6
Level 5	17.13	8.8	685	8.8	35,626	8.8
Level 6	21.45	1.4	850	1.4	44,204	1.4
Not able to be leveled	16.41	4.3	613	3.8	31,858	3.8
Nursing, psychiatric, and home health aides	16.06	2.0	620	2.1	32,247	2.1
Level 2	14.03	4.1	545	3.3	28,345	3.3
Level 3	15.24	3.2	590	3.3	30,699	3.3
Level 4	17.52	2.1	669	1.6	34,799	1.6
Nursing aides, orderlies, and attendants	15.94	2.2	613	2.2	31,874	2.2
Level 2	13.90	5.1	537	4.1	27,915	4.1
Level 3	15.27	3.4	590	3.6	30,688	3.6
Level 4	17.39	2.5	661	2.0	34,387	2.0
Psychiatric aides	17.26	4.0	690	4.0	35,914	4.0
Miscellaneous healthcare support occupations	17.09	3.4	663	3.9	34,464	3.9
Level 4	17.02	3.2	665	4.0	34,571	4.0
Medical equipment preparers	17.46	7.6	684	7.4	35,551	7.4
Protective service occupations	15.80	11.0	611	11.7	31,761	11.7
Security guards and gaming surveillance officers	14.24	5.4	548	6.0	28,520	6.0
Security guards	14.24	5.4	548	6.0	28,520	6.0

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
Food preparation and serving related occupations	\$15.07	3.5%	\$578	3.4%	\$30,076	3.4%
Level 2	14.00	8.1	535	8.1	27,834	8.1
Level 4	13.67	7.7	528	6.2	27,441	6.2
Cooks	13.70	6.6	533	5.4	27,695	5.4
Level 4	13.67	7.7	528	6.2	27,441	6.2
Cooks, institution and cafeteria	13.70	6.6	533	5.4	27,695	5.4
Level 4	13.67	7.7	528	6.2	27,441	6.2
Food servers, nonrestaurant	14.73	7.4	560	7.4	29,095	7.4
Building and grounds cleaning and maintenance occupations	15.60	6.0	602	5.9	31,326	5.9
Level 1	12.87	9.3	504	8.1	26,217	8.1
Level 2	13.54	9.6	519	9.9	26,975	9.9
Level 3	15.77	4.4	606	2.9	31,507	2.9
Building cleaning workers	15.60	6.0	602	5.9	31,326	5.9
Level 1	12.87	9.3	504	8.1	26,217	8.1
Level 2	13.54	9.6	519	9.9	26,975	9.9
Level 3	15.77	4.4	606	2.9	31,507	2.9
Janitors and cleaners, except maids and housekeeping cleaners	16.64	9.9	653	10.0	33,978	10.0
Level 3	14.79	6.0	582	4.7	30,281	4.7
Maids and housekeeping cleaners	13.81	8.9	530	7.9	27,577	7.9
Level 1	13.03	11.6	510	10.2	26,529	10.2
Level 2	11.46	9.4	442	9.9	22,981	9.9
Office and administrative support occupations	17.80	2.0	678	1.7	35,242	1.7
Level 2	14.47	4.1	557	3.1	28,985	3.1
Level 3	14.82	1.8	577	2.1	30,002	2.1
Level 4	17.74	2.7	672	2.6	34,937	2.6
Level 5	18.55	3.3	697	3.3	36,246	3.3
Not able to be leveled	21.12	3.7	790	4.3	41,069	4.3
First-line supervisors/managers of office and administrative support workers	21.65	2.7	846	3.1	43,998	3.1
Financial clerks	17.33	5.7	659	4.4	34,271	4.4
Level 4	17.05	7.5	644	5.6	33,497	5.6
Billing and posting clerks and machine operators	16.84	11.7	639	8.8	33,242	8.8
Level 4	16.71	14.4	631	10.7	32,835	10.7
Interviewers, except eligibility and loan	15.86	6.8	603	5.2	31,331	5.2
Level 4	14.77	2.8	577	2.1	30,016	2.1
Secretaries and administrative assistants	19.51	3.0	743	2.3	38,633	2.3

See footnotes at end of table.

**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						
Secretaries and administrative assistants –Continued						
Level 4	\$18.73	3.6%	\$715	5.1%	\$37,183	5.1%
Level 5	16.87	3.8	656	2.7	34,115	2.7
Not able to be leveled	22.72	4.6	841	4.7	43,757	4.7
Executive secretaries and administrative assistants	19.78	8.4	764	9.7	39,736	9.7
Medical secretaries	19.39	3.8	732	3.1	38,058	3.1
Level 4	18.11	8.3	679	5.9	35,331	5.9
Secretaries, except legal, medical, and executive	19.55	3.5	749	2.8	38,953	2.8
Level 4	19.61	9.7	767	9.2	39,889	9.2
Office clerks, general	16.89	1.5	640	1.5	33,286	1.5
Level 3	16.31	2.8	625	1.2	32,516	1.2
Level 4	17.17	1.4	651	2.0	33,851	2.0
Construction and extraction occupations	21.48	6.1	816	6.2	42,450	6.2
Transportation and material moving occupations	18.06	5.9	690	5.7	35,887	5.7

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

² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, 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	\$1,594	9.0%	\$82,543	9.0%
First line	1,828	3.6	94,735	3.6
Second line	2,490	5.0	129,488	5.0
Third line	4,237	9.4	220,338	9.4
General and operations managers				
First line	1,864	7.5	96,912	7.5
Second line	2,753	7.8	143,168	7.8
Marketing managers				
First line	2,357	16.2	122,583	16.2
Sales managers				
First line	2,418	29.0	125,753	29.0
Administrative services managers				
First line	1,345	5.0	69,963	5.0
Computer and information systems managers				
First line	2,741	5.3	142,534	5.3
Financial managers				
Team leader	1,573	8.0	81,817	8.0
First line	2,101	6.6	107,657	6.6
Second line	2,418	12.1	125,723	12.1
Purchasing managers				
First line	2,469	14.3	128,405	14.3
Transportation, storage, and distribution managers				
First line	1,676	7.7	87,169	7.7
Education administrators, elementary and secondary school				
First line	1,985	11.0	99,055	11.0
Education administrators, postsecondary				
First line	1,738	13.9	90,400	13.9
Food service managers				
First line	1,677	11.1	87,184	11.1
Medical and health services managers				
First line	1,815	12.3	94,416	12.3
Social and community service managers				
First line	1,074	2.8	55,874	2.8

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.
- Appendix table 2. Survey establishment response.

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

Survey scope

The NCS defines civilian workers as those who are employed in private industry or in State and local government. Workers employed in the Federal Government, the military, agriculture, private households and 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. Classification of jobs into occupations based on the SOC system
3. Characterization of jobs as full-time or part-time, union or nonunion, and time or incentive
4. Determination of the level of work of each job

Union workers. The NCS defines a union worker as any employee in an occupation when all of the following conditions are met: a labor organization is recognized as the bargaining agent for all workers in the occupation; wage and salary rates are determined through collective bargaining or negotiations; and settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement. A nonunion worker is an employee in an occupation not meeting the conditions for union coverage.

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

through first-line supervisors.

Work levels. Work levels are a ranking of the duties and responsibilities within an occupation, and these levels permit comparisons of wages across occupations. Work levels are determined by the total number of points given for specific aspects, or factors, of the work. For a complete description of point factor leveling, refer to the publication "[National Compensation Survey: Guide for Evaluating Your Firm's Jobs and Pay](#)," 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 Middle Atlantic Census Division earnings estimates, see [Appendix C](#).)

Collection period

Survey data were collected over a 13-month period for the 87 larger areas; for the 140 smaller areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The data for the Middle Atlantic 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](https://www.bls.gov/opub/hom/pdf/homch8.pdf)," on the Internet at www.bls.gov/opub/hom/pdf/homch8.pdf.

Appendix table 1

Number of workers¹ represented by the survey

Occupational group ²	Civilian workers	Private industry workers	State and local government workers
All workers	17,125,600	14,547,300	2,578,300
Management, professional, and related	5,389,800	4,043,000	1,346,700
Management, business, and financial	1,426,500	1,260,000	166,500
Professional and related	3,963,200	2,783,000	1,180,200
Service	3,628,600	3,037,400	591,200
Sales and office	4,522,400	4,138,700	383,700
Sales and related	1,629,100	1,605,600	23,400
Office and administrative support	2,893,400	2,533,100	360,300
Natural resources, construction, and maintenance	1,254,200	1,122,800	131,400
Construction and extraction	610,400	525,900	84,600
Installation, maintenance, and repair	626,100	579,900	46,200
Production, transportation, and material moving	2,330,600	2,205,400	125,200
Production	1,009,900	988,000	21,900
Transportation and material moving	1,320,700	1,217,400	103,300

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	819,054	797,382	21,672
Total in sample	4,115	3,652	463
Responding	2,660	2,249	411
Refused or unable to provide data	935	884	51
Out of business or not in survey scope	520	519	1

¹ The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports and is based on the 2007 North American Industry Classification System (NAICS). For private industry, an establishment is usually a single physical location. For State and local government, an establishment is

defined as all locations of a government entity.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

Appendix B. Standard Occupational Classification System

The Standard Occupational Classification (SOC) system is used by all Federal statistical agencies. Workers are classified into one of approximately 800 detailed occupations. To facilitate classification, occupations are combined to form major groups, minor groups, and broad occupations. Each item in the hierarchy is designated by a six-digit code. Major group codes end with 0000, minor groups end with 000, and broad occupations end with 0. The following list is used by the National Compensation Survey (NCS) for publication.

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

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

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

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

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

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

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

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

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

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

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

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

Appendix C: Survey areas and geographic coverage

The NCS program collects data in metropolitan and micropolitan areas defined by the U.S. Office of Management and Budget (OMB) and a sample of counties located outside those defined areas. See

<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 New Jersey, New York, and Pennsylvania were used to compile the estimates for the Middle Atlantic 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 (*)